HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Spec HTS
2905.49.4000	Erythritol (CAS No. 149-32-6) (described in statistical reporting number 2905.49.4000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
2908.99.8000	3-Trifluoromethyl-4-nitrophenol (CAS No. 88-30-2) (IUPAC: 4-nitro-3-(trifluoromethyl)phenol), valued over \$16 per kg but not over \$25 per kg (described in statistical reporting number 2908.99.8000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
2917.13.0030	Sebacic acid (CAS No. 111-20-6) (described in statistical reporting number 2917.13.0030)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
2921.59.2000	4,4'-Diamino-2,2'-stilbenedisulfonic acid (CAS No. 81-11-8) (described in statistical reporting number 2921.59.2000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
2922.49.3700	Ethyl 4-aminobenzoate (CAS No. 94-09-7) (Benzocaine (INN)) (described in statistical reporting number 2922.49.3700)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
2929.10.2700	N-Butyl isocyanate (CAS No. 111-36-4) (described in statistical reporting number 2929.10.2700)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
3204.17.9050	Pigment yellow 13 (CAS No. 5102-83-0) (described in statistical reporting number 3204.17.9050)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
3702.44.0160	Polyethylene terephthalate (PET) film coated with a photoresist solution, in rolls, sensitized, unexposed, without perforations, of a width exceeding 105 mm but not exceeding 610 mm, not used as graphic arts film (described in statistical reporting number 3702.44.0160)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
3824.99.3900	Chabazite zeolites having a silica-alumina ratio of 20:1 to 24:1, valued at \$31 to \$39 per kg (described in statistical reporting number 3824.99.3900)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903
3901.90.1000	Chlorinated polyethylene elastomer, in white or pale yellow powder form, containing 28 to 44 percent by weight of chlorine (described in statistical reporting number 3901.90.1000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
3904.61.0090	Polytetrafluoroethylene ((C2F4)n), having a particle size of 5 to 500 microns and a melting point of 315 to 329 degrees Celsius (described in statistical reporting number 3904.61.0090)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903
3906.90.2000	Expandable plastics beads, 0.30 to 0.50 mm in diameter, consisting of copolymers of methylmethacrylate (62 to 64 percent by weight) and styrene (26 to 28 percent by weight) (described in statistical reporting number 3906.90.2000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903
3906.90.5000	Acrylic acid-2-acrylamido-2-methylpropanesulfonic acid-acrylic ester (AA/AMPS/HPA) terpolymers, presented in dry form (described in statistical reporting number 3906.90.5000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
3906.90.5000	Copolymers of acrylic acid and 2-acrylamide-2-methylpropanesulfonic acid, valued at \$5.40 to \$5.60 per kg (described in statistical reporting number 3906.90.5000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3906.90.5000	Pet urine collection and disposal kits, put up in retail packaging, each comprising seven disposable trays of plastics measuring 8.3 cm in depth, 27.9 cm in length, and 16.5 cm in width, one scoop of plastics and one bottle containing 42 g of absorbent sodium acrylate powder (described in statistical reporting number 3906.90.5000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
3907.20.0000	Polyol blends containing 92 percent or more by weight of polyether polyol (CAS number 9049–71–2) and 2.5% or more by weight of N,Ndimethylcyclohexamine (described in statistical reporting number 3907.20.0000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903
3910.00.0000	Silicone presented in 210 liter (55 gallon) drums or 1,040 liter (275 gallon) intermediate bulk containers (IBCs) (described in statistical reporting number 3910.00.0000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
3911.10.0000	Granular hydrocarbon resins, each pellet not larger than 1 cm in any dimension and having a melting point greater than 95 degrees C but not greater than 105 degrees C, presented in immediate packings of paper, paperboard or kraft paper weighing with their contents greater than 23 kg but not greater than 27 kg (described in statistical reporting number 3911.10.0000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
3911.10.0000	Elastomeric petroleum resins (CAS No. 64742-16-1) (described in statistical reporting number 3911.10.0000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
3916.20.0020	Profile shapes, of a kind used in producing doorjambs, composed of a composite of polyvinyl chloride, calcium carbonate and sawdust (described in statistical reporting number 3916.20.0020)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
3917.23.0000	Hose of braided polyvinyl chloride, having crimped fittings, designed to carry water, valued not over \$2.00 per kg (described in statistical reporting number 3917.23.0000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
3917.29.0090	Molded acrylonitrile-butadiene-styrene (ABS) tubes, of a kind used to effect the sterile transfer of fluid from a bag or vial to another container, each tube measuring 7.5 cm or more but not exceeding 23 cm in length, with an inner diameter of less than 0.65 cm and an outer diameter of less than 9 cm, one end having been angle-cut to form a spike, and having an integrated flange, less than 3 cm in diameter (splash guard) near the spike end and removable polyethylene caps on each end, put up in sterile packing (described in statistical reporting number 3917.29.0090)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSU
3917.29.0090	Polymer strips curled in helical fashion to form a flexible tube having a constant circular cross-section with a diameter not exceeding 2 cm (described in statistical reporting number 3917.29.0090)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.88
3917.32.0020	Flexible tubes, pipes and hoses, of cross-linked polyethylene (PEX), each measuring 6.1 m in length and having an outside diameter of 9.5 mm or more but not exceeding 28.6 mm (described in statistical reporting number 3917.32.0020)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
3917.32.0050	Drinking straws, of plastics, each straw 8 mm or more in outside diameter and 20 cm or more in length (described in statistical reporting number 3917.32.0050)	2	18-Sep-19	84 FR 49600 of 9/27/2019	9903.8
3917.40.0090	Bulkhead fittings, each comprising a hollow, threaded cylindrical body with a hexagonal or octagonal head on one end, of a length 9.53 cm or more but not exceeding 23.5 cm and having an inside diameter of 1.27 or more but not exceeding 15.24 cm, a polymer gasket and a hexagonal or octagonal tightening nut (described in statistical reporting number 3917.40.0090)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
3917.40.0090	Polyacetal brackets for connectors, of a length measuring 3.84 cm or more but not exceeding 4.57 cm, a width of 0.838 cm and a height of 2.15 cm (described in statistical reporting number 3917.40.0090)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
3917.40.0090	Polyacetal filters measuring 3.76 cm x 3.76 cm x 0.31 cm (described in statistical reporting number 3917.40.0090)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3917.40.0090	Polyacetal hose barb fittings, with a length of 2.27 cm, width of 0.99 cm and height of 2.29 cm (described in statistical reporting number 3917.40.0090	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3917.40.0090	Tube, pipe and hose couplings and connectors of plastics, with maximum outside dimensions of 6.5 cm by 6.35 cm by 6.35 cm (described in statistical reporting number 3917.40.0090)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3917.40.0090	Y-shaped fittings of plastics, each measuring 6.99 cm in length and 3.18 cm or more but not exceeding 3.81 cm in width and height, incorporating a valve stem of plastics and brass in its center (described in statistical reporting number 3917.40.0090	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3918.10.1000	Floor coverings of polyvinyl chloride, presented in the form of tiles or planks designed to snap together during installation (described in statistical reporting number 3918.10.1000)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.
3918.10.1000	Vinyl floor tiles of polymers of vinyl chloride, designed to click together during installation, each measuring 4.7 mm or more but not over 8 mm in thickness, 18 cm or more but not over 23 cm in width and 120 cm or more but not over 182 cm in length (described in statistical reporting number 3918.10.1000)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.
3918.10.1000	Vinyl floor tiles of polymers of vinyl chloride, designed to click together during installation, measuring 7 mm in thickness, 18 cm or more but not over 19 cm in width and 120 cm or more but not over 125 cm in length (described in statistical reporting number 3918.10.1000)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.
3918.10.5000	Ceiling tiles of cellular polyvinyl chloride (PVC), in rolls, not backed by textile fibers, each measuring 60 cm by 60 cm by 4 mm (described in statistical reporting number 3918.10.5000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
3919.10.2020	Electrical tape of polyvinyl chloride, in rolls, measuring not more than 2 cm in width, not more than 20.2 m in length, and not more than 0.18 mm in thickness (described in statistical reporting number 3919.10.2020	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3919.10.2030	Transparent tape of plastics with an acrylic emulsion adhesive, in rolls measuring not over 4.8 cm in width, valued not over \$.25 per square meter (described in statistical reporting number 3919.10.2030)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3919.10.2055	Rolls of polyethylene film coated with a solvent acrylic adhesive (described in statistical reporting number 3919.10.2055)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3919.10.2055	Self-adhesive tape, of plastics, in rolls measuring 5.08 cm in width, 30.5 m in length and 0.254 mm in thickness, of a kind used for wrapping and sealing connections between metal pipes and fittings (described in statistical reporting number 3919.10.2055)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
3919.10.2055	Self-adhesive tape, of polyvinyl chloride, in rolls measuring 1.905 cm in width, 6.706 m in length and 0.18 mm in thickness (described in statistical reporting number 3919.10.2055)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
3919.90.5040	Self-adhesive film, of clear vinyl, exceeding 20 cm in width, designed for use as shelf liner (described in statistical reporting number 3919.90.5040)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
3919.90.5060	Hot melt flat shapes of biaxiallyoriented polypropylene (BOPP) film with an acrylic emulsion (described in statistical reporting number 3919.90.5060)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
3919.90.5060	Polyethylene film, 20.32 to 198.12 cm in width, and 30.5 to 2000.5 m in length, coated on one side with solvent acrylic adhesive, clear or in transparent colors, whether or not printed, in rolls (described in statistical reporting number 3919.90.5060)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.

Section 301 Exclusion Requests Granted by the USTR as of November 11, 2019							
HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Special HTSUS		
3919.90.5060	Polyvinyl chloride film, coated on one side with pressure sensitive solvent-acrylic adhesive that allows for easy removal from a flat glass or flat, rigid, clear plastics surface, 106.7 cm, 137.2 cm or 152.4 cm in width, and 30.38 m or 49.99 m in length, with regular perforations measuring 1.5 to 1.6 mm in diameter, where the perforations cover 30, 40 or 50 percent of the surface area (described in statistical reporting number 3919.90.5060)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.		
3919.90.5060	Printed rectangular polyethylene sheets depicting images on one side, with self-adhesive edges protected with peel-off liners on the other side, measuring 30.5 cm by 45.7 cm or 30.5 cm by 25.4 cm (described in statistical reporting number 3919.90.5060)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88		
3919.90.5060	Self-adhesive colored or printed polyvinyl chloride film with a peelable liner, in rolls, measuring 30.5 cm or 50.8 cm in width and 3.05 m to 6.10 m in length, of a kind used for lining shelves or drawers (described in statistical reporting number 3919.90.5060)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88		
3920.10.0000	Printed, nonpermeable plastic film of ethylene designed for use in packaging personal care products such as baby wipes, adult wipes and similar wet stack products (provided for in statistical reporting number 3920.10.0000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88		
3920.10.0000	Polyethylene film of a kind used for wrapping perishable foods, in rolls measuring 30.5 cm in width and up to 76.2 m in length, with a starter edge tab, put up in retail packages incorporating a built-in slide cutter and grip strip for holding the film in place until subsequent use (described in statistical reporting number 3920.10.0000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88		
3920.10.0000	Rectangular sheets of high-density or low-density polyethylene, 111.75 cm to 215.9 cm in width, and 152.4 cm to 304.8 cm in length, with a sticker attached to mark the center of each sheet, of a kind used in hospital or surgery center operating rooms (described in statistical reporting number 3920.10.0000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88		
3920.20.0055	Heat-sealable printed films, of plastics, having a thickness of more than 20 microns but not more than 30 microns, in rolls wider than 15 cm but not more than 20 cm (described in statistical reporting number 3920.20.0055)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.88		
3920.43.5000	Rolls of polyvinyl chloride, measuring 2.5 cm or more but not exceeding 5.1 cm in width and 182.9 m in length (described in statistical reporting number 3920.43.5000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8		
3920.43.5000	Sheets of polyvinyl chloride, in rolls measuring 1.5 m or more in width, printed in various colors, valued at \$1.60 to \$1.90 per kg (described in statistical reporting number 3920.43.5000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8		
3920.43.5000	Sheets of polyvinyl chloride, measuring 2.44 mm or more but not exceeding 3.66 m in width, 3.05 or more but not exceeding 5.18 m in length and 0.5 cm in thickness (described in statistical reporting number 3920.43.5000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8		
3920.43.5000	Sheets of polyvinyl chloride, measuring 47.5 cm in width, 61.0 cm in length and 24 mm in thickness, coated on both sides with a printable primer (described in statistical reporting number 3920.43.5000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8		
3920.43.5000	Sheets of transparent (double polished or super double polished) polyvinyl chloride, whether or not with an integrated pattern, in rolls, measuring 1.37 m or more but not exceeding 1.83 m in width, not more than 54.9 m in length, and 0.075 mm or more but not exceeding 0.51 mm in thickness, valued at \$2.35 or more but not exceeding \$3.35 per square meter (described in statistical reporting number 3920.43.5000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8		
3920.49.0000	Uncoated polyvinyl chloride (PVC) film, containing by weight less than 6% of plasticizers, less than 0.07 mm in thickness, in rolls weighing 1 t or more (described in statistical reporting number 3920.49.0000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8		
3920.62.0090	Films coated on one or both sides with polyvinylidene chloride (PVdC) or polyvinyl alcohol (PVOH), whether or not having a primer layer between the base and coating; any of the foregoing having a total thickness greater than 0.01 mm but not greater than 0.03 mm (described in statistical reporting number 3920.62.0090	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8		
3920.62.0090	Thermoformable polyethylene terephthalate (PET) sheets, with a thickness of 0.35 mm or more but not exceeding 1.7 mm, to which PET glitter flakes are permanently fastened, in rolls not less than 250 mm in width and not more than 1,092 mm in length (described in statistical reporting number 3920.62.0090)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8		
3920.99.2000	Sheets of transparent polyurethane, measuring 112 cm in width and 112 cm or more but not exceeding 168 cm in length, whether or not put up in sterile packaging (described in statistical reporting number 3920.99.2000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8		
3921.12.1100	Printed film of polyvinyl chloride, laminated with foamed-polyvinyl chloride- coated polyester scrim, in rolls, of a kind used for lining shelves or drawers (described in statistical reporting number 3921.12.1100)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8		

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HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Speci HTSU
3921.12.1100	Three-ply polyvinyl chloride film laminated with nonwoven polyester scrim, in rolls, measuring not more than 5 m in width and not more than 91.5 m in length, valued at \$2.10 or more but not exceeding \$2.40 per square meter (described in statistical reporting number 3921.12.1100)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
3921.12.5000	Sheets of foamed polyvinyl chloride combined with a non-textile moisture barrier, in rolls, measuring 45.7 cm in width and 1.83 m in length, each roll weighing not more than 0.39 kg (described in statistical reporting number 3921.12.5000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
3921.13.1500	Synthetic leather sheeting, comprising three layers of polycarbonate-type polyurethane, the outer layer surface treated, the middle layer of foamed polyurethane, and the bottom adhesive layer combined with a support layer of polyester knit fabric, weighing 441 g or more but not exceeding 539 g per square meter, in rolls, measuring 1.4 m or more but not exceeding 1.5 m in width and 20 m or more in length (described in statistical reporting number 3921.13.1500)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
3921.14.0000	Cellular regenerated cellulose plates (blocks), measuring 99.1 cm by 99.1 cm by 35.6 cm (described in statistical reporting number 3921.14.0000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
3921.19.0000	Non-adhesive translucent ethylene-vinyl acetate, in sheets or rolls, of a kind used for shelf liners (described in statistical reporting number 3921.19.0000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
3921.19.0000	Plates composed of layers of closed-cell ethylene-vinyl acetate and polyethylene foam, in rectangular shapes, each having a surface area of 2 m ² or more but not greater than 2.25 m ² (described in statistical reporting number 3921.19.0000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
3921.19.0000	Sheets and strips consisting of both cross-linked polyethylene and ethylene vinyl acetate, of a width greater than 1 m but not greater than 1.5 m, and a length greater than 1.75 m but not greater than 2.6 m (described in statistical reporting number 3921.19.0000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3921.19.0000	Colored or printed sheets of cellular ethylene vinyl acetate plastics, in rectangles measuring 15 cm or more but not exceeding 31 cm in width, 22 cm or more but not exceeding 46 cm in length and 2 mm or more but not exceeding 6 mm in thickness, or in rolls measuring 91.44 cm in width, 152.4 cm in length, and 2 mm or more but not exceeding 6 mm in thickness (described in statistical reporting number 3921.19.0000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.3
3921.90.1100	Sheets of noncellular polyvinyl chloride combined with man-made textile fabric, valued at \$6.15 or more but not exceeding \$6.30 per square meter (described in statistical reporting number 3921.90.1100	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3921.90.1500	Polyethylene sheet and film laminated with spunbond-spunbond-spunbond nonwoven polypropylene fabric, measuring 1.12 cm or more but not exceeding 1.52 cm in width and 1.93 cm or more but not exceeding 2.29 cm in length, and weighing 55 g/m2 or more but not exceeding 88 g/m2 (described in statistical reporting number 3921.90.1500)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3921.90.1950	Plastics sheeting made up of plain-woven, high-density polyethylene fabric coated on both sides with low-density polyethylene, in rolls measuring 5 m in width (described in statistical reporting number 3921.90.1950)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3921.90.4090	Sheets of transparent (double polished or super double polished) laminated polyvinyl chloride, whether or not with an integrated pattern, in rolls, measuring 1.37 m or more but not exceeding 1.83 m in width, not more than 54.9 m in length, and 0.075 mm or more but not exceeding 0.51 mm in thickness, valued at \$2.35 or more but not exceeding \$3.35 per square meter (described in statistical reporting number 3921.90.4090	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3921.90.4090	Sheets of transparent (double polished or super double polished) polyvinyl chloride, whether or not with an integrated pattern, in rolls, measuring 1.37 m but not exceeding 1.83 m in width, not more than 54.9 m in length, and 0.075 mm but not exceeding 0.51 mm in thickness, valued at \$2.35 or more but not exceeding \$3.35 per square meter (described in statistical reporting number 3921.90.4090)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
3923.10.9000	Container units of plastics, each comprising a tub and lid therefore, configured or fitted for the conveyance, packing, or dispensing of wet wipes (described in statistical reporting number 3923.10.9000)	3	6-Aug-19	84 FR 38717 of 08/07/2019	9903.
3923.50.0000	Injection molded polypropylene plastic caps or lids each weighing not over 24 grams designed for dispensing wet wipes (described in statistical reporting number 3923.50.0000)	3	6-Aug-19	84 FR 38717 of 08/07/2019	9903.
3923.90.0080	Cups of polypropylene, with a fluted wood paper filter fitted and affixed to the inside, measuring 44.1 mm in height, of a kind used to produce capsules for single-cup coffee brewing systems (described in statistical reporting number 3923.90.0080)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSUS
3926.90.3000	Kayak paddles, double ended, with shafts of aluminum and blades of fiberglass reinforced nylon (described in statistical reporting number 3926.90.3000)	3	6-Aug-19	84 FR 38717 of 08/07/2019	9903.88
4016.91.0000	Anti-electrostatic discharge mats, comprising a conductive rubber mat measuring 40 cm or more but not exceeding 60 cm in width, 80 or more but not exceeding 125 cm in length, and 2 mm in thickness, with integrated discharge points for a grounding wire clip or an anti-static wrist strap, such mats printed on the surface with measuring rules and technical reference data (described in statistical reporting number 4016.91.0000)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88
4016.93.1010	O-rings, of nitrile rubber, ethylene propylene diene monomer (EPDM) rubber or fluoroelastomers (described in statistical reporting number 4016.93.1010)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88
4016.93.5050	Gaskets, washers and other seals (other than O-rings or oil seals), of nitrile rubber, ethylene propylene diene monomer (EPDM) rubber or fluoroelastomers (described in statistical reporting number 4016.93.5050)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
4016.99.6050	Brake bushings, hard or soft (described in statistical reporting number 4016.99.6050)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
4201.00.3000	Dog and cat leashes, collars, harnesses, retractable leashes, muzzles, and head halters of nylon, polyester or soy-based webbing of various sizes; and tie out cables, stakes and aerials of iron or steel of various sizes, such cables, stakes and aerials presented in a form to be sold individually or in sets (described in statistical reporting number 4201.00.3000)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
4201.00.3000	Dog harnesses and retractable dog leashes (described in statistical reporting number 4201.00.3000)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88
4402.10.0000	Portable, single-use grills for heating food, each comprising bamboo charcoal fuel, expanded perlite insulation, bamboo rods for suspending foods over the charcoal flame, and cut paper or paperboard in shapes specially designed for assembly of a grill body (described in statistical reporting number 4402.10.0000)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88
4409.29.4100	Standard wood moldings, of oak (described in statistical reporting number 4409.29.4100)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
4411.93.9090	Fiberboard sheets, containing phenolic resin, each not exceeding 0.635 mm in thickness (described in statistical reporting number 4411.93.9090)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
4412.99.5105	Engineered flooring, of oak, consisting of a 1.2 mm thick oak veneer top layer, 5.8 mm stone-plastic composite core and a 2 mm polyethylene backing, such flooring coated with aluminum oxide, measuring not over 191 cm long by 19 cm wide by 0.9 cm thick (described in statistical reporting number 4412.99.5105)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
4412.99.5105	Flooring panels constructed of a hardwood veneer measuring 0.6 mm or more but not over 1.2 mm in thickness laminated onto a waterproof stone-polymer composite base, with the thickness of each panel between 5 mm and 7.5 mm, with tongue and groove mechanism for installation and an attached foam pad (described in statistical reporting number 4412.99.5105)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
4412.99.5105	Laminated wood flooring panels having a hardwood veneer finished surface and a backing of pine strips or blocks, the panels having tongue-and-groove outer edges and being in thickness greater than 1.4 cm but not greater than 1.5 cm. (described in statistical reporting number 4412.99.5105)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88
4421.91.7020	Assembled fence sections, of reeds held together with rows of wire, each section measuring 1.8 m or more but not over 1.9 m in height and 4.5 m or more but not over 4.6 m in width, or measuring not over 1.3 m in height and not over 2.5 m in width (described in statistical reporting number 4421.91.7020)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
4601.93.0100	Rattan webbing, woven into decorative patterns (described in statistical reporting number 4601.93.0100)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88
4819.50.4040	Rigid boxes of paperboard weighing 1.2 kg per m2 covered with paper with a decorative design, each presented with hang tag, a handle and two imitation leather straps with snaps, such boxes measuring 21 cm or more but not over 23 cm in height, 21 cm or more but not over 23 cm in length and 5 cm or more but not over 9 cm in depth (described in statistical reporting number 4819.50.4040)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.8
4823.61.0040	Trays, plates and bowls, of bamboo (described in statistical reporting number 4823.61.0040)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.8
4823.70.0040	Paper pulp sponge blocks, measuring 38 cm by 38 cm by 102 cm (15 inches by 15 inches by 40 inches) (described in statistical reporting number 4823.70.0040)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.8
5007.20.0065	Silk fabrics, containing 85 percent or more by weight of silk or of silk waste other than noil silk, the foregoing not printed, not jacquard woven, measuring over 127 cm in width (described in statistical reporting number 5007.20.0065)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.8

Section 301 Exclusion Requests Granted by the USTR as of November 11, 2019							
HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Spec HTS		
5106.10.0090	Yarn of carded Merino sheep wool, not put up for retail sale, containing 85 percent by weight of wool, of which the average fiber diameter is not more than 25 microns (described in statistical reporting number 5106.10.0090)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.		
5402.20.3010	High tenacity polyester yarn not over 600 decitex (described in statistical reporting number 5402.20.3010)	3	6-Aug-19	84 FR 38717 of 08/07/2019	9903		
5402.20.3030	High tenacity single yarn of polyester multifilament, of 554 decitex or more but not over 556 decitex, with twist of 5 turns or more per meter (described in statistical reporting number 5402.20.3030)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803		
5407.10.0010	Woven microfiber fabric of 100 percent polyester, not exceeding 150/75 or 104/72 threads per inch, weighing 83 gram/m ² (described in statistical reporting number 5407.10.0010)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903		
5407.52.2060	Woven dyed fabrics of 100 percent textured polyester filament yarn, measuring 332.7 cm in width, weighing more than 170 g/m2 (described in statistical reporting number 5407.52.2060)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903		
5507.20.0085	Silk fabrics, containing 85 percent or more by weight of silk or of silk waste other than noil silk, the foregoing not printed, not jacquard woven, measuring 107 cm or more but not over 127 cm in width (described in statistical reporting number 5007.20.0085)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803		
5513.11.0040	Woven fabric sheeting of 65 percent polyester and 35 percent cotton, weighing less than 170g/m ² , not exceeding 45/45 or 110/76 threads per inch (described in statistical reporting number 5513.11.0040)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903		
5603.12.0090	Nonwoven fabrics of man-made fibers, weighing more than 25 g/m2 but not more than 70 g/m2, with a smooth or embossed texture (not impregnated, coated or covered with material other than or in addition to rubber, plastics, wood pulp or glass fibers), in rolls that are pre-slitted in lengths of not less than 15 cm to not more than 107 cm, for use in the manufacture of personal care wipes (described in statistical reporting number 5603.12.0090)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903		
5603.92.0090	Nonwovens weighing more than 25 g/m2 but not more than 70 g/m2 in rolls, not impregnated coated or covered (described in statistical reporting number 5603.92.0090)	3	6-Aug-19	84 FR 38717 of 08/07/2019	9903		
5806.32.2000	Seat belt webbing of man-made fibers, measuring 25 mm or more but not exceeding 50 mm in width, not cut to specific length (described in statistical reporting number 5806.32.2000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903		
5903.10.2090	Imitation leather fabrics, of man-made fibers impregnated, coated, covered or laminated with 75 percent polyvinyl chloride (PVC) by weight (described in statistical reporting number 5903.10.2090)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903		
5903.20.2500	Polyester or viscose fabric coated with polyurethane, the foregoing measuring 137 cm (54 inches) in width, and weighing 187 grams/m ² (described in statistical reporting number 5903.20.2500)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903		
5903.20.2500	Fabrics of man-made micro-denier fibers impregnated, coated, covered, or laminated with polyurethane, of a width of at least 135 cm but no more than 150 cm, weighing at least 206 g/m2 but not more than 500 g/m2 (described in statistical reporting number 5903.20.2500)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903		
6001.10.2000	Long pile knit fabrics, of acrylic pile on polyester ground, valued not over \$16 per m2 (described in statistical reporting number 6001.10.2000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903		
6606.34.0080	Circular knitted fabrics of polyester and spandex, printed, other than of double knit or interlock construction, on rolls (described in statistical reporting number 6006.34.0080)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803		
6810.99.0080	Cement backer boards (CAS No. 1309-48-4) (described in statistical reporting number 6810.99.0080)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903		
7002.20.1000	Unclad glass core rods of high purity silica with a core region infused with germanium dioxide, in which the ratio of the outer diameter of the rod to the diameter of the core region is less than 5:1, such outer diameter not exceeding 65 mm, and in lengths of less than 3 m (described in statistical reporting number 7002.20.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903		
7016.10.0000	Tiles of non-recycled glass on a vinyl mesh backing, in a grid pattern of not less than 304 mm by 304 mm and not exceeding 305 mm by 305 mm, for mosaics or other decorative or construction purposes (described in statistical reporting number 7016.10.0000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903		
7017.90.1000	Microscope slides, each 25 mm by 76 mm, with a 25 mm by 25 mm area coated in printable paint (described in statistical reporting number 7017.90.1000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903		
7308.90.3000	Girders of iron or steel, meeting ASTM standard A572, Grades 50, 65 or 70 (described in statistical reporting number 7308.90.3000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903		
7308.90.3000	Pipes of iron or steel, with connectors, meeting ASTM standard A572, Grade 50 (described in statistical reporting number 7308.90.3000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903		
7308.90.3000	Posts of steel pipe and tube, with ball knobs attached (described in statistical reporting number 7308.90.3000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903		

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Spec HTS
7308.90.3000	Posts of steel pipe and tube, with sill plates and ball studs attached (described in statistical reporting number 7308.90.3000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
7308.90.3000	Rib nodes of iron or steel, meeting ASTM standard A572, Grades 50, 65 or 70 (described in statistical reporting number 7308.90.3000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
7308.90.3000	Steel upstand support members (described in statistical reporting number 7308.90.3000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
7308.90.9590	Angle feed racks of galvanized steel, designed for use in the feeding of livestock (described in statistical reporting number 7308.90.9590)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
7308.90.9590	Animal kennels of iron or steel (described in statistical reporting number 7308.90.9590)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
7308.90.9590	Balusters or spindles, of iron or steel, designed for use in handrails (described in statistical reporting number 7308.90.9590)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
7308.90.9590	Chain link fence panels, and fence panel stands and bases, of iron or steel (described in statistical reporting number 7308.90.9590)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
7308.90.9590	Elongated half loops of galvanized steel (described in statistical reporting number 7308.90.9590)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
7308.90.9590	Gazebos, pergolas and trellises of iron or steel (described in statistical reporting number 7308.90.9590)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
7308.90.9590	Lockup frames of galvanized steel, of a length exceeding 3.0 m, designed for use in controlling the movement of livestock (described in statistical reporting number 7308.90.9590)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
7308.90.9590	Steel plate assemblies conforming to ASTM A709 Grade 50 (described in statistical reporting number 7308.90.9590)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
7308.90.9590	Tubes of galvanized steel, coped (notched) on one end, of a length not exceeding 1.0 m (described in statistical reporting number 7308.90.9590)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
7308.90.9590	Driveway gates and pedestrian gates of galvanized steel (described in statistical reporting number 7308.90.9590)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
7308.90.9590	Fence panels of galvanized steel (described in statistical reporting number 7308.90.9590)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
7308.90.9590	Gate posts of iron or steel (described in statistical reporting number 7308.90.9590)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
7308.90.9590	Gates or pens, of iron or steel (described in statistical reporting number 7308.90.9590)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
7308.90.9590	Gestation stalls, farrowing crates and rails therefor, gates and structural support posts, the foregoing of steel, of a kind used in swine penning systems (described in statistical reporting number 7308.90.9590)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
7308.90.9590	Steel chain-link fence panels, each panel wider than 3.5 m but not wider than 4 m and higher than 1.5 m but not higher than 2 m (described in statistical reporting number 7308.90.9590)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
7308.90.9590	Steel wall assemblies (described in statistical reporting number 7308.90.9590)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
7308.90.9590	Structural articles of stainless steel (described in statistical reporting number 7308.90.9590)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
7314.14.1000	Stainless steel mesh filters (described in statistical reporting number 7314.14.1000) Articulated chains of iron, not over 8 mm in thickness and valued not over \$2 per kg (described in statistical reporting number	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.
7315.12.0080	7315.12.0080)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
7318.15.8069	Bolts of alloy steel other than stainless steel, with shanks or threads with a diameter of 6 mm or more, valued not over \$0.10 per kg (described in statistical reporting number 7318.15.8069)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903
7318.15.8069	Perforated hollow hex head bolts ("banjo bolts") of steel other than stainless, with shanks or threads with a diameter of 6 mm or more, valued not over \$0.10 per kg (described in statistical reporting number 7318.15.8069)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903
7321.90.6090	Grills composed of steel wire, each measuring 49 cm by 47 cm (19.25 inches by 18.5 inches), weighing 0.36 kg (0.80 lbs.), designed as cooking surface of barbecue grill (described in statistical reporting number 7321.90.6090)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903
7322.90.0015	Kerosene air heaters, each incorporating a motor-driven fan or blower, each valued at \$100 or more but not exceeding \$120 (described in statistical reporting number 7322.90.0015)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903
7323.99.9080	Pet cages of steel (described in statistical reporting number 7323.99.9080)	3	6-Aug-19	84 FR 38717 of 08/07/2019	9903
7324.21.5000	Freestanding cast iron bathtubs, without feet, coated with porcelain enamel, each valued over \$275 (described in statistical reporting number 7324.21.5000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903
7324.90.0000	Sinks, of cast iron enameled with porcelain (described in statistical reporting number 7324.90.0000)	3	7-Nov-19	Federal Register Prepublication	8803

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Special HTSUS
7326.19.0080	Stamped steel rings, measuring 1.22 mm in thickness and 35 mm in diameter, of a kind used with rubber vibration bushings in motor vehicle suspensions (described in statistical reporting number 7326.19.0080)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.
7326.90.8688	Portable work table bases (described in statistical reporting number 7326.90.8688)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
7326.90.8688	Sawhorses of steel, with folding legs, each with a weight capacity of at least 225 kg but not more than 685 kg (described in statistical reporting number 7326.90.8688)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
7419.99.5050	Decorative copper cup rainfall funnels, each weighing not more than 1.5 kg with a chain measuring 20 cm in length, cups each measuring 80 cm in height, 10 cm in width, 10 cm in diameter (described in statistical reporting number 7419.99.5050)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
7501.20.0000	Nickel hydroxy carbonate (CAS No. 12607-70-4) (described in statistical reporting number 7501.20.0000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
7610.90.0080	Structural angles of aluminum, in a V shape with a 90 degree angle, for sliding or rolling driveway gates, in packages containing 2 or 3 angles, with each piece of a length exceeding 1.5 m but not exceeding 2.0 m and a width exceeding 4 cm but not exceeding 8 cm (described in statistical reporting number 7610.90.0080)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.88
7610.90.0080	Modified 7610.90.0080 by deleting "Structural angles of aluminum, in a V shape with a 90 degree angle, for sliding or rolling driveway gates, in packages containing 2 or 3 angles, with each piece of a length exceeding 1.5 m but not exceeding 2.0 m and a width exceeding 4 cm but not exceeding 8 cm (described in statistical reporting number 7610.90.0080)"	2a	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
7616.99.5190	Mounting boards of aluminum for guitar sound modifying ("effect") devices, each consisting of an aluminum frame with above ground slots for the placement of devices and floor level slots for the on/off foot-operated pedal switches which control the modifying devices (described in statistical reporting number 7616.99.5190)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88
7616.99.5190	Aluminum desktop stands for laptop computers (described in statistical reporting number 7616.99.5190)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
8203.20.6030	Cutting pliers, each weighing 90 g or more but not over 545 g, measuring not over 32 cm in length, not over 10.5 cm in width and not over 3 cm in thickness (described in statistical reporting number 8203.20.6030)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
8204.11.0060	Extension wrenches (described in statistical reporting number 8204.11.0060)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
8205.70.0090	Parallel clamps with jaws not more than 10 cm wide (described in statistical reporting number 8205.70.0090)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
8207.19.3060	Drill bits of steel, consisting of three legs that are welded together with each leg containing rotating cones, for use in drilling for oil and natural gas (described in statistical reporting number 8207.19.3060)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
8207.90.7585	Bolt-on tips of carbon alloy steel of a kind used in tub or horizontal grinders (described in statistical reporting number 8207.90.7585)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
8209.00.0030	Tool tips, strips and sticks of tungsten carbide (described in statistical reporting number 8209.00.0030)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
8209.00.0030	Cylindrical cemented tungsten carbide rod blanks, containing by weight 60 percent or more of tungsten carbide, 30 percent or less of cobalt, and 15 percent or less of nickel (described in statistical reporting number 8209.00.0030)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
8302.30.3060	Mountings, each weighing less than 2 kg, designed for use in motor vehicles primarily used for amusement, recreation, sporting and off-road transportation classified in heading 8703 or motorcycles in heading 8711 (described in statistical reporting number 8302.30.3060)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
8302.30.3060	Brake pad clips, of stainless steel, for motor vehicles of headings 8703 and 8704 (described in statistical reporting number 8302.30.3060)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88
8302.41.6080	Hand rails of tubular stainless steel, with wall connectors, of a length exceeding 300 mm but not exceeding 1.3 m (described in statistical reporting number 8302.41.6080)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88
8302.49.6085	Stamped and formed latches of steel (described in statistical reporting number 8302.49.6085)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.8
8302.50.0000	Stamped and formed brackets of steel (described in statistical reporting number 8302.50.0000)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.8
8402.90.0010	Heat exchangers, the foregoing comprising parts of goods of heading 8402 and each fitted for heat recovery steam generator (described in statistical reporting number 8402.90.0010)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8402.90.0010	Heat exchangers, the foregoing comprising parts of goods of heading 8402 and each fitted for heat recovery generator (described in statistical reporting number 8402.90.0010)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8402.90.0090	Drums, exhaust stacks, and inlet duct panel assemblies of heat recovery steam generators (described in statistical reporting number 8402.90.0090)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Speci HTSU
8402.90.0090	Water tanks for steam or other vapor generating boilers (described in statistical reporting number 8402.90.0090)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8404.40.4000	Speed drive controllers for electric motors, the foregoing operating at 250 A or more but not over 500 A (described in statistical reporting number 8504.40.0000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8404.40.4000	Variable frequency drive controllers for electric motors, each weighing more than 1 kg but not more than 11 kg (described in statistical reporting number 8504.40.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8404.40.4000	Speed drive controllers for electric motors, each such controller measuring 100mm or more but not over 130mm in length, 40mm or more but not over 125mm in width and 24mm or more but not over 85mm in height (described in statistical reporting number 8404.40.4000)	1	4-Jun-19	84 FR 25895 of 06/11/2019	9903.8
8407.21.0040	Spark-ignition Reciprocating Or Rotary Internal Combustion Piston Engines For Marine Propulsion, Outboard Motors Less Than 22.38 Kw	1	9-May-19	84 FR 21390 of 5/14/2019	9903.8
8407.21.0080	Spark-ignition engines for marine propulsion, outboard, each rated at not less than 29.83 kW but not more than 44.74 kW (described in statistical reporting number 8407.21.0080)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8407.32.9040	Spark ignition reciprocating piston engines of a cylinder capacity exceeding 100 cc but not exceeding 250 cc, not exceeding 10.0 kW (described in statistical reporting number 8407.32.9040)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.8
8407.90.1010	Spark-ignition reciprocating or rotary internal combustion piston engines, to be installed in agricultural or horticultural machinery or equipment, each rated at less than 4,200 W (described in statistical reporting number 8407.90.1010)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
8407.90.1020	Spark-ignition rotary or reciprocating internal combustion piston engines to be installed in agricultural or horticulturalmachinery or equipment, 4,476 W or more but not more than 37.6 kW, each valued not over \$180 (described in statistical reporting number 8407.90.1020)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8
8407.90.9010	Gasoline or liquid propane (LP) engines each having a displacement of more than 2 liters but not more than 2.5 liters (described in statistical reporting number 8407.90.9010)	2	31-Jul-19	84 FR 32821 of 07/09/2019	9903.
8407.90.9040	Spark-ignition internal combustion piston engines, not elsewhere specified or included, 746 W or greater but not exceeding 4,476 W, with an engine displacement of not more than 430 cc (described in statistical reporting number 8407.90.9040)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
8407.90.9040	Spark ignition internal combustion engines (other than aircraft engines, other than marine propulsion engines, other than reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87, other than to be installed in agricultural or horticultural machinery or equipment and other than natural gas or LP engines), rated 746 W or greater but not exceeding 4,476 W, of a cylinder capacity not exceeding 220 cc (described in statistical reporting number 8407.90.9040)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8407.90.9060	Spark-ignition reciprocating or rotary internal combustion piston engines, not elsewhere specified or included, each rated at 4,476 W or more but not exceeding 18.65 kW, with an engine displacement of not more than 690 cc (described in statistical reporting number 8407.90.9060)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
8407.90.9060	Spark ignition internal combustion engines (other than aircraft engines, other than marine propulsion engines, other than reciprocating piston engines of a kind used for the propulsion of vehicles of chapter 87, other than to be installed in agricultural or horticultural machinery or equipment and other than natural gas or LP engines), rated 4,476 W or greater but not exceeding 16.50 kW, of a cylinder capacity not exceeding 710 cc (described in statistical reporting number 8407.90.9060)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8408.90.9010	Compression-ignition engines with maximum power exceeding 50 kW but not exceeding 120 kW, each valued over \$6,000 but not over \$9,500 per unit (described instatistical reporting number 8408.90.9010)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8408.90.9020	Compression-ignition engines, exceeding 149.2 kW but not exceeding 373 kW and valued over \$9,800 but not over \$12,000 (described in statistical reporting number 8408.90.9020)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8409.91.3000	No description listed	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.
8411.99.9085	Parts of nonaircraft gas turbines, other than rotors, spindles, rotor assemblies, spindle assemblies or steel forgings (described in statistical reporting number 8411.99.9085)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSU
8411.99.9090	Aircraft gas turbine compressor cases of steel and Inconel alloy, each valued over \$3,000 but not over \$4,000 (described in statistical reporting number 8411.99.9090)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88
8411.99.9090	Engine stationary seal air supports of Inconel alloy, each measuring over 35 cm but not over 35.5 cm in outer diameter and over 3.5 cm but not over 4 cm in width (described in statistical reporting number 8411.99.9090)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8412.21.0030	Welded hydraulic linear acting (cylinders) engines and motors, each with piston bore of 12.7 mm or more but not over 34.6 mm, with stroke not over 11.43 m, overall length not over 15.24 m and rod diameter not over 1.219 (described in statistical reporting number 8412.21.0030)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8412.21.0045	Linear acting hydraulic motors with telescoping type cylinders	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.8
8412.21.0075	Linear acting hydraulic motors (cylinder), others	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8412.29.8015	Unlimited rotary acting hydraulic motors, gear type, valued at \$70 or more but not exceeding \$75 each (described in statistical reporting number 8412.29.8015)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8412.29.8045	Hydraulic powered swing, winch and travel drives, axial piston type, with attached gearboxes, each valued over \$2,000 but not over \$7,000 (described in statistical reporting number 8412.29.8045)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8412.39.0080	Direct acting and spring return pneumatic actuators, each rated at a maximum pressure of 10 bar and valued over \$68 but not over \$72 per unit (described in statistical reporting number 8412.39.0080)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8412.80.1000	Spring-operated motors, each valued over \$3,000 but not over \$3,600 (described in statistical reporting number 8412.80.1000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.19.0000	Lubricating oil transfer pumps, fitted or designed to be fitted with a measuring device, each with a 1.5 kW motor (described in statistical reporting number 8413.19.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8413.19.0000	Pumps designed for countertop appliances for serving beer, the foregoing that control the level of carbonation by means of sonic waves (described in statistical reporting number 8413.19.0000)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.
8413.30.9030	Fuel pumps for internal combustion, spark ignition piston engines (described in statistical reporting number 8413.30.9030)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.
8413.50.0010	Oil well and oil field crank-balanced, long-stroke and beam pumps (described in statistical reporting number 8413.50.0010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8413.50.0010	Oil well and oil field reciprocating positive displacement plunger pumps (described in statistical reporting number 8413.50.0010)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8413.50.0070	Radial piston hydraulic fluid pumps weighing not over 500 grams (described in statistical reporting number 8413.50.0070)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8413.50.0090	Positive displacement piston liquid pumps designed for use with gas or electric powered pressure washers, rated for an output of 7 liters or more but not exceeding 16 liters per minute at a pressure of 17 MPa or more but not exceeding 28 MPa (described in statistical reporting number 8413.50.0090)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8413.60.0030	Gear-type hydraulic fluid power pumps, handheld, battery powered, the foregoing not over 5 cm in width and valued not over \$6 per unit (described in statistical reporting number 8413.60.0030)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8413.60.0090	Non-hydraulic rotary positive displacement pumps, not configured as roller pumps, each weighing less than 5.5 kg and valued not over \$25 (described in statistical reporting number 8413.60.0090)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8413.70.2004	Centrifugal pumps, submersible, designed for use in apparatus for supplying water to pets (described in statistical reporting number 8413.70.2004)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8413.70.2004	Centrifugal pumps, submersible, other than for use with machines for making cellulosic pulp, paper or paperboard; the foregoing pumps rated not over 1.5 kW (described in statistical reporting number 8413.70.2004)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8413.70.2004	Submersible dual port pump designed for use in swimming pools (described in statistical reporting number 8413.70.2004)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8413.70.2004	Submersible pump designed for use in aquariums, not over 325 mm tall (described in statistical reporting number 8413.70.2004)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8413.70.2004	Submersible pump incorporating a magnetic drive motor (described in statistical reporting number 8413.70.2004)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8413.70.2004	Submersible pumps, rated not over 1 horsepower, designed for use in pumping raw sewage (described in statistical reporting number 8413.70.2004)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Special HTSUS
8413.70.2004	Sump pumps, submersible, rated not over 1 horsepower, activated by float switch (described in statistical reporting number 8413.70.2004)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88.1
8413.70.2004	Submersible centrifugal pumps (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines other than stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard), not fitted or designed to be fitted with a measuring device; each of the foregoing incorporating a magnetic drive motor (described in statistical reporting number 8413.70.2004)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8413.70.2004	Submersible centrifugal pumps (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines), not fitted or designed to be fitted with a measuring device, the foregoing for table-top decorative use incorporating a cascading water feature (described in statistical reporting number 8413.70.2004)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8413.70.2004	Submersible centrifugal pumps (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines; other than stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard), not fitted or designed to be fitted with a measuring device, the foregoing capable of operating at 3,700 liters or more but not exceeding 41,000 liters per hour (described in statistical reporting number 8413.70.2004)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8413.70.2004	Submersible centrifugal pumps, not fitted or designed to be fitted with a measuring device; other than fuel, lubricating or cooling medium pumps for internal combustion piston engines; other than stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard; the foregoing rated not over 1.5 kW (described in statistical reporting number 8413.70.2004)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8413.70.2004	Tabletop water fountains designed for indoor use, the essential character of which is imparted by submersible centrifugal pumps (described in statistical reporting number 8413.70.2004)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8413.70.2004	Submersible centrifugal pumps, each powered by 36 V motor (described in statistical reporting number 8413.70.2004)	1	20-Mar-19	84 FR 25895 of 06/04/2019	9903.88.0
8413.70.2005	Centrifugal pumps, not for use with machines for making cellulosic pulp, paper or paperboard, not submersible, the foregoing singlestage, single-suction, close-coupled and with discharge outlet under 5.1 cm in diameter (described in statistical reporting number 8413.70.2005)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88.2
8413.70.2005	Non-submersible centrifugal pumps for liquids (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines), not fitted or designed to be fitted with a measuring device, the foregoing comprising single-stage, single-suction, close-coupled, with a discharge outlet under 5.08 cm in diameter, valued over \$4 but not over \$6.50 each (described in statistical reporting number 8413.70.2005)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.2
8413.70.2015	Centrifugal water pumps incorporating thermal cut-offs, each with discharge outlet 5.08 cm or more in diameter, valued over \$66 but not over \$72 per unit (described in statistical reporting number 8413.70.2015)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88.
8413.70.2015	Non-submersible centrifugal pumps for liquids (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines), not fitted or designed to be fitted with a measuring device, the foregoing comprising single-stage, single-suction, close-coupled centrifugal motor pumps with a discharge outlet 5.08 cm or over in diameter, rated at 37 W or more but not exceeding 80 W and with a flow rate of 17 liters per minute or more (described in statistical reporting number 8413.70.2015)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.2
8413.70.2022	Non-submersible centrifugal pumps for liquids (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines), not fitted or designed to be fitted with a measuring device, the foregoing operating at a voltage of 120 V and a frequency of 60 Hz, valued over \$4 but not over \$9 each (described in statistical reporting number 8413.70.2022)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.2
8413.70.2022	Modules containing three single-stage, single-suction, frame-mounted centrifugal pumps for liquids, with mechanical seals, with discharge outlets under 4 cm in diameter (described in statistical reporting number 8413.70.2022)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88.
8413.70.2025	Non-submersible centrifugal pumps for liquids (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines), not fitted or designed to be fitted with a measuring device, the foregoing comprising single-stage, single-suction, close-coupled, with discharge outlet under 5.08 cm in diameter each valued over \$150,000 (described in statistical reporting number 8413.70.2025)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.3
8413.70.2090	Centrifugal pumps designed for eliminating condensate, the foregoing not elsewhere specified or included (described in statistical reporting number 8413.70.2090)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88.

		Applicable	Date		Specia
HTSUS	Product Description	List	Granted	Federal Register	HTSUS
8413.81.0040	Pet water drinking fountains, not incorporating centrifugal pumps (described in statistical reporting number 8413.81.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.
8413.81.0040	Pumps (other than fuel, lubricating or cooling medium pumps for internal combustion piston engines, other than centrifugal pumps), not fitted or designed to be fitted with a measuring device, the foregoing rated at 37 W or more but not exceeding 80 W, with a flow rate of 17 liters or more per minute (described in statistical reporting number 8413.81.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8413.81.0040	Breast pumps, whether or not with accessories or batteries (described in statistical reporting number 8413.81.0040)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.88
8413.91.1000	Stainless steel bushings, having a twelve sided outer surface, designed to fit onto a fuel vapor impeller of a kind used for automotive fuel injectors (described in statistical reporting number 8413.91.1000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8413.91.1000	Load limiters for water pumps inserted into start/stop internal combustion engines (described in statistical reporting number 8413.91.1000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8413.91.9010	Housings for water pumps of subheading 8413.30.90 (as described in subheading 8413.91.9010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88
8413.91.9010	Impellers for water pumps of subheading 8413.30.90 (described in statistical reporting number 8413.91.9010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88
8413.91.9010	Motor vehicle oil pump housings (described in statistical reporting number 8413.91.9010)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88
8413.91.9010	Tubes of copper alloy for use in solenoid fuel pumps, each valued not over \$1 (described in statistical reporting number 8413.91.9010)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8413.91.9060	Hydraulic pump positioning piston assemblies (described in statistical reporting number 8413.91.9060)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8413.91.9060	Plastic reservoirs for motor vehicle brake master cylinders (described in statistical reporting number 8413.91.9060)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8413.91.9095	Impellers (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Parts of oil and gas extraction beam pumps, other than hydraulic power pumps (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pedestals of pump assemblies (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pump bases, of plastic, designed to protect the pump impellers from obstructions (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pump casings and bodies (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pump covers (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pump expellers (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pump grease cups and grease cup adapters (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pump liners (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pump manifolds (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pump parts, of plastics, each valued not over \$3 (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pump shaft castings, of steel (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pump throatbushes (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Pump volutes (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Structural pump bases, of stainless steel (described in statistical reporting number 8413.91.9095)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8413.91.9095	Parts of pumps, other than fuel-injection pumps for compression-ignition engines or stock pumps imported for use with machines for making cellulosic pulp, paper or paperboard, the foregoing of plastics (described in statistical reporting number 8413.91.9095)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8413.91.9095	Rods and couplings designed for use with oil and gas field pumps, the foregoing of American Petroleum Institute grade (described in statistical reporting number 8413.91.9095)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8413.91.9095	Volutes of a kind designed for use with centrifugal sump pumps (described in statistical reporting number 8413.91.9095)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8413.91.9095, effective 1/1/19; 8413.91.9080,	Impeller housings of cast iron (described in statistical reporting number 8413.91.9095, effective January 1, 2019; described in statistical reporting number 8413.91.9080, effective prior to January 1, 2019)	1	20-Mar-19	84 FR 32821 of 07/09/2019	9903.8

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSU
8413.91.9095, effective 1/1/19;	Impellers of plastic designed for centrifugal pumps, each of the foregoing with outside diameter of 73 mm or more but not more than 74 mm (described in statistical reporting number 8413.91.9095,	1	20-Mar-19	84 FR 32821 of 07/09/2019	9903.88
8413.91.9080, prior to 1/1/19	effective January 1, 2019; described in statistical reporting number 8413.91.9080, effective prior to January 1, 2019)	-	20 10101 15	0411(020210107/05/2015	5500.00
8414.30.4000	Air conditioner compressors of a kind used in motor vehicles (described in statistical reporting number 8414.30.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8414.30.4000	Compressors designed for use in household refrigerators, not exceeding 187 W (1/4 horsepower), each valued not over \$30 (described in statistical reporting number 8414.30.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8414.30.4000	Single phase, rotating piston type rotary compressors with split capacitor motors and refrigerant pumps, valued not over \$70 (described in statistical reporting number 8414.30.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8414.30.8030	Compressors, other than screw type, used in air conditioning equipment in motor vehicles, each valued over \$88 but not over \$92 per unit (described in statistical reporting number 8414.30.8030)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8414.30.8050	Compressors, other than screw type, of a kind used in household refrigerators, air conditioners and heat pumps, rated at more than 1/4 horsepower but not more than 1 horsepower, each valued not over \$150 (described in statistical reporting number 8414.30.8050)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8414.30.8060	Rotary compressors, each exceeding 746 W (1 horsepower) but not exceeding 2.984 W (4 horsepower), with a cooling capacity ranging from 2,300 W (7,960 BTU) to 5,500 W (18,766 BTU) (described in statistical reporting number 8414.30.8060)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8414.30.8060	Rotary compressors, each exceeding 746 W (1 horsepower) but not exceeding 2.984 W(4 horsepower), with a cooling capacity ranging from 750 to 1400 W (described in statistical reporting number 8414.30.8060)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8414.30.8070	Scroll compressors, each exceeding 2,238 W (3 horsepower) but not exceeding 7,460 W (10 horsepower), valued over \$250 but not over \$500 each (described in statistical reporting number 8414.30.8070)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8414.30.8080	Scroll-type compressors, each exceeding 7,460 W (10 horsepower), valued over \$500 but not over \$900 (described in statistical reporting number 8414.30.8080)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8414.90.1080	Parts, of aluminum, iron or steel, for blowers other than fans of 8414.51 (described in statistical reporting number 8414.90.1080)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.
8414.90.4140	Steel rings with an external diameter not greater than 18 mm designed for use in air conditioning compressors (described in statistical reporting number 8414.90.4140)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8414.90.4165	Compressor housings designed for turbochargers (described in statistical reporting number 8414.90.4165)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8414.90.4165	Compressor housings designed for turbochargers (described in statistical reporting number 8414.90.4165)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.
8414.90.4190	Airend assemblies, inlet guide vanes, air-ends, compressor baseplates and backplates (described in statistical reporting number 8414.90.4190)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8417.80.0000	Mineral slab production equipment including exhaust gas treatment apparatus therefor (described in statistical reporting number 8417.80.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8417.80.0000	Twin reactor pyrolysis waste processing equipment consisting of two twin primary and one secondary processing units (described in statistical reporting number 8417.80.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8417.90.0000	Parts of dry hearth melting furnaces (described in statistical reporting number 8417.90.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8417.90.0000	Quench casings for furnace burners (described in statistical reporting number 8417.90.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8418.50.0080	Fifteen-door refrigerated lockers designed to convey pre-ordered groceries to consumers, measuring not over 80 cm in depth by 230 cm in length by 35 cm in height (described in statistical reporting number 8418.50.0080)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
8418.50.0080	Nine-door refrigerated lockers designed to convey pre-ordered groceries to consumers, measuring not over 80 cm in depth by 230 cm in length by 35 cm in height (described in statistical reporting number 8418.50.0080)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
8418.69.0110	Stand-alone icemaking machines, each having a rated capacity not exceeding 160 kg per day, capable of producing ice in pieces not larger than 40 cubic cm in any dimension (described in statistical reporting number 8418.69.0110)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8418.69.0110	Portable domestic ice cube makers of stainless steel, valued not over \$70 each (described in statistical reporting number	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Spe HTS
8418.69.0160	Absorption liquid chilling units valued over \$130,000 each (described in statistical reporting number 8418.69.0160)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8418.69.0180	Assemblies of thermo-electric modules, whether or not presented with attached heat exchangers, fans, shrouds, temperature sensors or controllers (described in statistical reporting number 8418.69.0180)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8418.69.0180	Coolers, non-compressor, powered by 12 V DC, each with an interior volume not exceeding 17 liters (described in statistical reporting number 8418.69.0180)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8418.69.0180	Chest-type coolers, compression type, with an interior volume exceeding 440 liters but not exceeding 600 liters (described in statistical reporting number 8418.69.0180)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8418.69.0180	Upright freezers, compression type, with an interior volume exceeding 1,300 liters but not exceeding 2,100 liters (described in statistical reporting number 8418.69.0180)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8419.19.0040	Solar water heaters incorporating glass tube heat collectors and including glass tubes and stands with tanks (described in statistical reporting number 8419.19.0040)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8419.40.0080	Distillation and rectifying equipment designed for use in the production of methylene diphenyl diisocyanate (described in statistical reporting number 8419.40.0080)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8419.50.1000	Brazed aluminum plate-fin heat exchangers, each valued not over \$250 (described in statistical reporting number 8419.50.1000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8419.50.5000	Heat exchanger units, designed for use as part of a heat exchange system weighing more than 27 metric tons but not more than 32 metric tons and incorporating shell-and-tube type heat exchangers (described in statistical reporting number 8419.50.5000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8419.50.5000	Heat exchanger units, designed for use as part of a heat exchange system weighing more than 40 but not more than 44 metric tons and designed to incorporate an ethylene dichloride vent eductor liquid cooler (described in statistical reporting number 8419.50.5000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8419.50.5000	Heat exchanger units, designed for use as part of a heat exchange system weighing more than 63.5 metric tons and not designed to operate with chilled MCB Coolers using propylene refrigerant (described in statistical reporting number 8419.50.5000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8419.50.5000	Heat exchanger units, designed for use individually or as part of a system weighing more than 63.5 metric tons and not designed to operate with chilled MCB coolers using propylene refrigerant (described in statistical reporting number 8419.50.5000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8419.50.5000	Heat exchangers, each valued not over \$17,000 (described in statistical reporting number 8419.50.5000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8419.50.5000	Industrial tubular heat exchange units (described in statistical reporting number 8419.50.5000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8419.89.9540	Cold plates for preparing tissue samples (described in statistical reporting number 8419.89.9540)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
8419.89.9540	Quenching devices designed to lower the temperature of steel plate using water, each consisting of top cooling headers, bottom cooling headers, a side sweep header, a common control manifold that feeds all the headers, a main supporting frame to support all bottom headers and bottom rolls, a top header supporting sub-frame to support the top headers and top rolls, five top and five bottom rolls, neck bearings, drives and on board piping (described in statistical reporting number 8419.89.9540)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
8419.89.9585	Heat guns (described in statistical reporting number 8419.89.9585)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
8419.89.9585	Heated tissue preparation microscope slide flattening tables (described in statistical reporting number 8419.89.9585)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
8419.89.9585	Tissue sample paraffin floatation baths (described in statistical reporting number 8419.89.9585)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
8419.89.9585	Cold plate machines, each incorporating a flat heat-absorbing metal plate capable of lowering the temperature of paraffin from a liquid to a solid phase, designed for use with microtomes (described in statistical reporting number 8419.89.9585)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
	Machinery incorporating heat exchangers, valves, pumps, pipes, wiring and instrumentation, designed to change the				1

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSU
8419.90.2000	Formed sheet metal guards suitable for attachment to drying rollers in papermaking machinery (described in statistical reporting number 8419.90.2000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
	Stretchers of stainless steel, designed to move rollers to adjust tension of paper fabric to be dried,				
8419.90.2000	each with a pivoting arm with an actuator, linear rail movement with an actuator, and front and back units with mounting holes for tube roll bearing housings (described in statistical reporting number 8419.90.2000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8419.90.3000	Heat exchanger plates, cores, finned tubes, cones, shells, bonnets, flanges and baffles (described in statistical reporting number 8419.90.3000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8419.90.3000	Heat exchanger plates, cores, finned tubes, cones, shells, bonnets, flanges and baffles (described in statistical reporting number 8419.90.3000	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8420.10.9040	Calendering machines other than for metals or glass, such machines each weighing more than 12,000 kg (described in statistical reporting number 8420.10.9040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8420.10.9040	Thermal roll laminators, each valued not over \$450 (described in statistical reporting number 8420.10.9040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8420.10.9080	Roller machines with dies for embossing paper, manually powered (described in statistical reporting number 8420.10.9080)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8420.10.9080	Roller machines designed for cutting, etching or embossing paper, foil or fabric, manually powered (described in statistical reporting number 8420.10.9080)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.8
8420.99.9000	Cutting pads, platforms, base plates, pads, shims, trays, which function as guides for hand-operated table-top calendering machines of a width not exceeding 51 cm (described in statistical reporting number 8420.99.9000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8420.99.9000	Chemically etched dies of steel, steel-rule cutting dies, movable magnetic dies, embossing folders and plastic embossing diffusers, of a kind used in manually-powered roller machines for etching or stenciling a single sheet of cardstock, paper, leather, flexible magnet, plastics, metallic foil, vellum, felt or fabric, such sheets measuring not more than 50.8 cm in width or length (described in statistical reporting number 8420.99.9000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8421.19.0000	Salad spinners of plastics, with capacity of at least 2.4 liters but not more than 3.8 liters (described in statistical reporting number 8421.19.0000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8421.19.0000	Salad spinners, of plastics, not electrically powered (described in statistical reporting number 8421.19.0000)	1	20-Mar-19	84 FR 11152 of 03/25/2019	9903.8
8421.21.0000	Glass water filtration pitchers and filters (described in statistical reporting number 8421.21.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8421.21.0000	Household alkaline water ionizer and filtration apparatus (described in statistical reporting number 8421.21.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8421.21.0000	Household water filter cartridges (described in statistical reporting number 8421.21.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8421.21.0000	Ionization filters valued over \$35 but not over \$45 each (described in statistical reporting number 8421.21.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8421.21.0000	Water filters for pet water fountains (described in statistical reporting number 8421.21.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8421.21.0000	Water filtering apparatus, each valued not over \$1.50 (described in statistical reporting number 8421.21.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8421.21.0000	Nonelectric water filtration apparatus consisting of three cylinder-shaped filter cartridges, each measuring 6.35 cm by 26.67 cm, having water storage tank and plastic tubing measuring 0.63 cm or more but not over 0.95 cm, presented with installation kit (described in statistical reporting number 8421.21.0000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.
8421.21.0000	Machinery for filtering water, submersible, powered by batteries, manually operated, such machinery designed for use in pools, basins, aquariums, spas or similar contained bodies of water (described in statistical reporting number 8421.21.0000)	1	20-Mar-19	84 FR 11152 of 03/25/2019	9903.
8421.21.0000	Machinery designed for removing waste from water in saltwater aquariums by injecting air bubbles then filtering such bubbles (described in statistical reporting number 8421.21.0000)	1	20-Mar-19	84 FR 11152 of 03/25/2019	9903.
8421.21.0000	Electronic water oxidizers designed for purifying water for household washing machines (described in statistical reporting number 8421.21.0000)	1	20-Mar-19	84 FR 11152 of 03/25/2019	9903.
8421.21.0000	Hand-held ultraviolet water purifiers, powered by batteries (described in statistical reporting number 8421.21.0000)	1	20-Mar-19	84 FR 11152 of 03/25/2019	9903.
8421.21.0000	Water oxidizers and chlorinators (described in statistical reporting number 8421.21.0000)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.

Applicable Date Speci						
HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Speci HTSL	
8421.21.0000	Apparatus, including pitchers, bottles, and units designed for incorporation into refrigerators, appliances or sink faucets, the foregoing fitted with filters for filtering or purifying water (described in statistical reporting number 8421.21.0000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.88	
8421.21.0000	Filtering apparatus, fitted with pumps, designed for use in pools, spas or similar contained bodies of water (described in statistical reporting number 8421.21.0000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8	
8421.21.0000	Filtering or purifying machinery or apparatus of a kind used for waste water treatment (described in statistical reporting number 8421.21.0000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8	
8421.21.0000	Submersible machinery for filtering water, designed for use in pools, basins, aquariums, spas or similar contained bodies of water (described in statistical reporting number 8421.21.0000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8	
8421.21.0000	Water distillation machinery and apparatus not covered by heading 8419 (described in statistical reporting number 8421.21.0000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8	
8421.22.0000	Filters designed to remove sulfites from wine (described in statistical reporting number 8421.22.0000)	1	20-Mar-19	84 FR 11152 of 03/25/2019	9903.8	
8421.29.0065	Accumulators for heat pumps and air conditioners, valued over \$8 but not over \$12 each (described in statistical reporting number 8421.29.0065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8	
8421.29.0065	Basket, Y-type or duplex strainers, each having a threaded or flanged-style end (described in statistical reporting number 8421.29.0065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8	
8421.29.0065	Cage-type cartridges, designed to remove water directly from fuel tanks, valued not over \$2 each (described in statistical reporting number 8421.29.0065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8	
8421.29.0065	Filtering or purifying machinery valued over \$2,500,000 (described in statistical reporting number 8421.29.0065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8	
8421.29.0065	Hydraulic fluid filters, rated at less than 100 kPa, measuring no more than 10 cm in diameter and 12 cm in length, each valued not more than \$2 (described in statistical reporting number 8421.29.0065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8	
8421.29.0065	Polymer filtration systems of a kind used to separate solid contaminants from liquid polymers, each valued over \$30,000 but not over \$40,000 (described in statistical reporting number 8421.29.0065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8	
8421.29.0065	Receiver-driers for air conditioning units used in commercial vehicles (described in statistical reporting number 8421.29.0065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8	
8421.29.0065	Stainless steel mesh filters with plastic cores, of a kind used for preventing clogs in paint sprayers, each valued not over \$1.50 (described in statistical reporting number 8421.29.0065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8	
8421.29.0065	Liquid treatment process modules designed to separate ethylene di chloride (EDC) from an EDC/water/acid solution, containing an EDC decanter, heat exchangers and pumps, measuring not over 23 meters by 23 meters by 25 meters (described in statistical reporting number 8421.29.0065)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8	
8421.39.8015	Air purification equipment, electrically powered, weighing less than 36 kg (described in statistical reporting number 8421.39.8015)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8	
8421.39.8015	Dust collection equipment for cement, minerals and mining industries (described in statistical reporting number 8421.39.8015)	1	9-May-19	84 FR 21389 of 5/14/2019	9903.8	
8421.39.8040	Gas treatment process modules, each containing scrubbers and decomposers designed to remove hazardous gases on the surface of packing in packed columns, measuring not over 21 meters by 17 meters by 36 meters (described in statistical reporting number 8421.39.8040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8	
8421.39.8040	Chlorine absorption process modules designed to dissolve chlorine gas, produced through the interaction of salt water and hydrochloric acid, in a liquid, measuring not over 35 meters by 23 meters by 26 meters (described in statistical reporting number 8421.39.8040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8	
8421.39.8040	Gas treatment process modules, each containing a methylenediphenyl diamine (MDA) vent scrubber and nitrogen gas stripping column, designed to use aniline to filter MDA from the nitrogen gas stripping column, measuring not over 26 meters by 21 meters by 17 meters (described in statistical reporting number 8421.39.8040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8	
8421.39.8040	Gas treatment process modules, each containing a reactor vent scrubber designed to scrub evaporated phosgenation reaction liquid with chlorobenzene, measuring not over 26 meters by 22 meters by 22 meters (described in statistical reporting number 8421.39.8040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8	

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSUS
8421.39.8040	Methylene diphenyl diisocyanate (MDI) isomers separation process modules designed to purify MDI gas, measuring not over 24 meters by 21 meters by 22 meters (described in statistical reporting number 8421.39.8040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8421.39.8040	Modules, each consisting of a carbon dioxide (CO2) stripper and heat exchangers designed to remove CO2 from solutions to produce 1-Ethyl-3-(3- dimethylaminopropyl) carbodiimide (EDC), measuring not over 20 meters by 20 meters by 17 meters (described in statistical reporting number 8421.39.8040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8421.39.8040	Process modules containing activated carbon absorbers designed to absorb volatile organic compounds, measuring not over 21 meters by 20 meters by 15 meters (described in statistical reporting number 8421.39.8040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8421.39.8040	Thermal oxidizer modules (TOx) designed to destroy hazardous compounds in water vapors, gases and liquids produced during the ethylene dichloride (EDC) and methylene diphenyl isocyanate (MDI) production processes, containing a combustion chamber and scrubber for conversion of nitrogen oxide (NOX) to nitrogen (N2), measuring not over 35 meters by 20 meters by 14 meters (described in statistical reporting number 8421.39.8040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8421.39.8040	Thermal oxidizer modules (TOx) designed to destroy hazardous compounds in water vapors, gases and liquids produced during the ethylene dichloride (EDC) and methylene diphenyl isocyanate (MDI) production processes, containing a combustion chamber and scrubber for conversion of nitrogen oxide (NOX) to nitrogen (N2), measuring not over 31 meters by 24 meters by 20 meters (described in statistical reporting number 8421.39.8040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8421.39.8090	Disposable plastic filters of a kind suitable for filtering and dehumidifying a patient's breath in a medical device such as a gas analyzer (described in statistical reporting number 8421.39.8090)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8421.99.0040	Fiberglass-reinforced polyethylene pressure vessels (described in statistical reporting number 8421.99.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8421.99.0040	Parts of filters, each valued not over \$8 (described in statistical reporting number 8421.99.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8421.99.0040	Parts of swimming pool vacuum cleaners (described in statistical reporting number 8421.99.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8421.99.0040	Self-cleaning filters, of stainless steel, of a kind suitable for use in filtering municipal, agricultural or industrial water supplies, valued over \$700 but not over \$800 each (described in statistical reporting number 8421.99.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8421.99.0040	Swimming pool filter cartridges (described in statistical reporting number 8421.99.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8421.99.0040	Filter housings, covers, or couplings, the foregoing of steel and comprising parts of machinery or apparatus for filtering liquids (described in statistical reporting number 8421.99.0040)	1	20-Mar-19	84 FR 11152 of 03/25/2019	9903.8
8421.99.0080	Cast steel and steel structural forms designed for use in filtering machines, such machines used in mining or manufacturing facilities (described in statistical reporting number 8421.99.0080)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8421.99.0080	Parts of air filtering machines or apparatus, the foregoing of cast steel and steel (described in statistical reporting number 8421.99.0080)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8421.99.0080	Paint sprayer filters of paper, with steel mesh casings and plastic end caps, valued not over \$1 each (described in statistical reporting number 8421.99.0080)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8421.99.0080	Parts of vortex gas separators (described in statistical reporting number 8421.99.0080)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8422.30.9191	Vacuum sealing machines, each valued over \$30 but not over \$40 (described in statistical reporting number 8422.30.9191)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8422.90.0640	3-member slides with ball bearings, of stainless steel, for use in household dishwashers (described in statistical reporting number 8422.90.0640)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8422.90.0640	Stamped outer door panels of stainless steel for household dishwashing machines (described in statistical reporting number 8422.90.0640)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8423.20.1000	Electronic scales for continuous weighing of quartz, powder and resin on conveyors, capable of measuring 2 kg or more but not exceeding 100 kg of materials per minute (described in statistical reporting number 8423.20.1000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8424.30.9000	Pressure washers (described in statistical reporting number 8424.30.9000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.8
8424.89.9000	Air amplifiers powered solely by an external source of compressed air, which is routed through the apparatus in such a manner as to draw in ambient air, increase its speed and direct the air through an output port, each such	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Special HTSUS
8424.89.9000	Apparatus capable of generating and projecting liquid particles of a size that simulates haze, fog or snow (depending on the composition of the liquid or powdered source), whether or not incorporating laser or other lighting apparatus (described in statistical reporting number 8424.89.9000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.1
8424.89.9000	Apparatus capable of mechanically generating and projecting bubbles from a liquid source, each apparatus weighing more than 2.5 kg but not more than 6.5 kg (described in statistical reporting number 8424.89.9000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.1
8424.89.9000	Aroma-spraying sets, each of which includes a battery-powered aerosol apparatus and a glass bottle containing not more than 25 ml of essential oil solution, each set weighing not more than 300 g (described in statistical reporting number 8424.89.9000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.1
8424.89.9000	Collars of a size suitable for dogs or cats, fitted with a means to provide a stimulus to the animal, by means of a sprayer, whether or not combined with a static electric discharge device or sound emitter; and such collars capable of being controlled by an external transmission device, whether or not the controller is presented with the collar as a set (described in statistical reporting number 8424.89.9000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.1
8424.89.9000	Dispensers of hand-cleaning or hand-sanitizing solutions, whether employing a manual pump or a proximity-detecting batteryoperated pump, each article weighing not more than 3 kg (described in statistical reporting number 8424.89.9000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.1
8424.89.9000	Oral irrigators (dental water-jet machines) (described in statistical reporting number 8424.89.9000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.1
8424.89.9000	Parts washers, each consisting of a steel basin having a capacity no greater than 100 liters, steel drain plug, support legs and a shelf, a recirculating centrifugal pump assembly, a power cord incorporating an electrical fusible link, a gooseneck spigot assembly, with a steel lid held by a "pianotype" hinge and by a lid support bracket incorporating a mechanical fusible link (described in statistical reporting number 8424.89.9000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.1
8424.89.9000	Rotary surface washers, consisting of a tube, at one end of which is a fitting suitable for connection to an external power washer and a handle for controlling the position of the apparatus, and at the other end of which is an assembly of one or more rotating brushes that receive the output of the external power washer (described in statistical reporting number 8424.89.9000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.1
8424.89.9000	Wet- and dry-diffusion apparatus fitted for incorporation into scentreleasing machines (described in statistical reporting number 8424.89.9000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.1
8425.19.000	Ratcheting chain hoists, other than skip hoists or hoists of a kind used for raising motor vehicles, such chain hoists not powered by an electric motor (described in statistical reporting number 8425.19.0000)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88.3
8425.39.0100	Winches, each having a steel frame with a ratchet and pawl mechanism, operated manually (described in statistical reporting number 8425.39.0100)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8425.39.0100	Winches, each having a winch frame with a corrosion resistant coating and stainless steel mandrel with nylon bushings, operated manually by a worm gear mechanism (described in statistical reporting number 8425.39.0100)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.88.0
8425.39.0100	Ratchet winches designed for use with textile fabric strapping (described in statistical reporting number 8425.39.0100)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.88.0
8427.10.4000	Trucks, Rider-type, Counterbalanced Fork-lift, Self-propelled Powered By An Electric Motor	1	9-May-19	84 FR 21389 of 05/14/2019	9903.88.0
10.8010, prior to July 1, 2	Electric operator-riding pallet trucks, each with a load capacity not exceeding 3,700 kg (described in statistical reporting number 8427.10.8010, prior to July 1, 2019 or described in 8427.10.8030, post July 1, 2019)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.2
10.8010, prior to July 1, 2	Electric operator-riding reach-type fork-lift trucks, each with a load capacity exceeding 1,300 kg but not exceeding 2,100 kg (described in statistical reporting number 8427.10.8010, prior to July 1, 2019 or described in statistical reporting number 8427.10.8030, post July 1, 2019)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8427.10.8020	Operator riding self-propelled aerial work platforms of a kind described in statistical note 1 to chapter 84, powered by an electric motor, with a load capacity not exceeding 1,400 kg (described in statistical reporting number 8427.10.8020)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88.1
7.10.8030, post July 1, 20	Electric operator-riding pallet trucks, each with a load capacity not exceeding 3,700 kg (described in statistical reporting number 8427.10.8010, prior to July 1, 2019 or described in 8427.10.8030, post July 1, 2019)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
7.10.8030, post July 1, 20	Electric operator-riding reach-type fork-lift trucks, each with a load capacity exceeding 1,300 kg but not exceeding 2,100 kg (described in statistical reporting number 8427.10.8010, prior to July 1, 2019 or described in statistical reporting number 8427.10.8030, post July 1, 2019)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSU
8427.10.8090	Self-propelled fork-lift and platform trucks, each powered by an electric motor and controlled by walking operator (described in statistical reporting number 8427.10.8090)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88
8427.20.4000	Rider-type, counterbalanced fork-lift trucks, each powered by an internal combustion engine, with pneumatic tires, having a load capacity of 900 kg or more but not exceeding 18,000 kg (described in statistical reporting number 8427.20.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8427.20.4000	Rider-type, counterbalanced fork-lift trucks, each powered by an internal combustion engine, with solid tires, having a load capacity of 1,300 kg or more but not exceeding 3,000 kg (described in statistical reporting number 8427.20.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8427.20.8090	Fork-lift trucks, propane gas powered, having a rated lift capacity over 9.5 metric tons but not exceeding 33 metric tons (described in statistical reporting number 8427.20.8090)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88
8428.32.0000	Elevators, comprising L-shaped steel buckets bolted to a steel chain, with guide rollers and a drive system (described in statistical reporting number 8428.32.0000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.88
8428.32.0000	Belt conveyors, each comprising a frame with leveling feet, electric motor and food grade plastic conveyor belt (described in statistical reporting number 8428.33.0000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8428.33.0000	Belt conveyors, each comprising a welded frame with leveling feet and casters, electric motor and food grade plastic modular conveyor belt (described in statistical reporting number 8428.33.0000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8428.33.0000	Continuous action elevators and conveyors, designed to convey mineral materials (described in statistical reporting number 8428.33.0000)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.8
8428.33.0000	Apron-type chain conveyor (described in statistical reporting number 8428.39.0000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8
8428.39.0000	Continuous action elevators and conveyors of the kind designed for use in airports for handling baggage (described in statistical reporting number 8428.39.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8428.39.0000	Roller conveyors with pallet rotators or pallet corner rotators (described in statistical reporting number 8428.39.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8428.39.0000	Steel L-shaped bucket elevators, each comprising steel buckets bolted to a steel chain with guide wires and drive system (described in statistical reporting number 8428.32.0000)	1	20-Mar-19	84 FR 11152 of 03/25/2019	9903.8
8428.39.0000	Roller conveyors (described in statistical reporting number 8428.39.0000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8
8428.39.0000	Vibrating conveyors (described in statistical reporting number 8428.39.0000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8
8428.90.0290	Garage door opener/closers (described in statistical reporting number 8428.90.0290)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8428.90.0290	Hinged steel transfer machinery, designed for diverting goods from and to conveyor lines (described in statistical reporting number 8428.90.0290)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8428.90.0290	Rotating bench, electrically powered, designed for turning a workpiece in a production line (described in statistical reporting number 8428.90.0290)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8428.90.0290	Rotating fork machines, designed for lifting and depositing coiled steel bars in a production line (described in statistical reporting number 8428.90.0290)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8428.90.0290	Rotary positioning machines for use with machine tools (described in statistical reporting number 8428.90.0290)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8429.20.0000	Motor grader weighing more than 14 metric tons but not over 21 metric tons (described in statistical reporting number 8429.20.0000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8429.40.0020	Vibratory, self-propelled tamping machines, each with drum roller (described in statistical reporting number 8429.40.0020)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8429.40.0040	Self-propelled pneumatic compactors, each weighing over 14 metric tons but not over 28 metric tons (described in statistical reporting number 8429.40.0040)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8429.51.1015	New articulated shovel loaders, wheeled, each with 4-wheel drive, rear mounted engine and a bucket capacity of under 1.5 m3, rated at not over 26 horsepower (described in statistical reporting number 8429.51.1015)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8429.51.1035	Tractor shovel loaders, each with 4 wheel drive, a bucket capacity of at least 2.9 m ³ but under 3.8 m ³ , engine of 168 kW to 180 kW, operating weight of 19.1 t (42,000 lbs.) (described in statistical reporting number 8429.51.1035)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Sp H1
8429.51.1040	Integrated tractor shovel loaders, each with 4 wheel drive, a bucket capacity of at least 3.8 m3 but less than 5.2 m3 and an operating weight of 17.5 metric tons or more but not over 20 metric tons (described in statistical reporting number 8429.51.1040)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8429.51.1045	Shovel loaders with an operating weight of from 30 metric tons to 36 metric tons (described in statistical reporting number 8429.51.1045)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8429.51.1050	Shovel loaders with an operating weight of from 30 metric tons to 36 metric tons (described in statistical reporting number 8429.51.1050)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8429.51.1055	Shovel loaders, each with a bucket capacity of 11.4 m ³ to 12 m ³ , and an operating weight of 30,000 kg or more but not exceeding 36,000 kg (described in statistical reporting number 8429.51.1055)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8429.51.5010	Rubber track shovel loaders having a lift capacity not over 375 kg (described in statistical reporting number 8429.51.5010)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8429.52.1010	New, track-mounted hydraulic backhoes or hydraulic shovels, each with a 360-degree revolving superstructure (described in statistical reporting number 8429.52.1010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8430.10.0000	Pile drivers, diesel powered (described in statistical reporting number 8430.10.0000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8430.31.0040	Rock breaking machines, self-propelled	1	20-Mar-19	84 FR 11152 of 03/25/2019	9903
8431.10.0010	Grooved wire rope drum valued over \$350 (described in statistical reporting number 8431.10.0010)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8431.10.0090	Winch handles (described in statistical reporting number 8431.10.0090)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8431.20.0000	Parts suitable for use solely or principally with self-propelled works trucks powered by an electric motor and fitted with lifting or handling equipment of subheading 8427.10 (described in statistical reporting number 8431.20.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8431.20.0000	Counterweight castings of iron or steel, designed for use on skid loaders (described in statistical reporting number 8431.20.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8431.20.0000	Counterweight castings of iron or steel designed for use on fork lift and other works trucks (described in statistical reporting number 8431.20.0000)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903
8431.20.0000	Tines, carriages, and other goods handling apparatus and parts designed for use on fork lift and other works trucks (described in statistical reporting number 8431.20.0000)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903
8431.31.0040	Escalator drive assemblies consisting of a motor, planetary gear and gearbox (described in statistical reporting number 8431.31.0040)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8431.31.0040	Escalator steps (described in statistical reporting number 8431.31.0040)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8431.31.0060	Parts of passenger or freight elevators consisting of any of the following: Elevator emergency brake and speed governor apparatus, scissor lift assemblies, telescoping boom lift assemblies or articulating boom lift assemblies (described in statistical reporting number 8431.31.0060)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8431.39.0010	Belt conveyor crossmember assemblies (described in statistical reporting number 8431.39.0010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8431.39.0010	Conveyor roller support brackets (described in statistical reporting number 8431.39.0010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8431.39.0010	Carriers designed for holding motor vehicles in overhead conveyors (described in statistical reporting number 8431.39.0010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8431.39.0010	Catenary idler stringers (described in statistical reporting number 8431.39.0010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8431.39.0010	Conveyor belt assemblies incorporating bearings (described in statistical reporting number 8431.39.0010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8431.39.0010	Conveyor line pans, the foregoing parts suitable for use solely or principally with coal mine conveyors (described in statistical reporting number 8431.39.0010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8431.39.0010	Conveyor spill plates (described in statistical reporting number 8431.39.0010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8431.39.0010	Welded frames designed to support conveyor rollers (described in statistical reporting number 8431.39.0010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8431.39.0010	Baggage carriers, of polyethylene, suitable for use solely or principally with conveyers of subheading 8428.39 (described in statistical reporting number 8431.39.0010)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8431.39.0010	Drive frames weighing over 3.6 metric tons and parts thereof (described in statistical reporting number 8431.39.0010)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8431.39.0070	Counterweights for log handling equipment (described in statistical reporting number 8431.39.0070)	1	9-Jul-19	84 FR 32821 of 07/09/2019	990

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Spec HTSI
8431.41.0040	Grappler attachments, other than buckets, each valued over \$250 but not over \$350 (described in statistical reporting number 8431.41.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8431.41.0040	Grappler buckets, each valued over \$800 but not over \$900 (described in statistical reporting number 8431.41.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8431.43.8060	Bridge plug assemblies for oil and gas boring or sinking machinery, other than for offshore oil and natural gas drilling and production platforms (described in statistical reporting number 8431.43.8060)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8431.43.8060	Cement retainer assemblies with diameter of 4.5 cm or more but not exceeding 51 cm and length of 30.5 cm or more but not exceeding 72 cm, composed of cylindrical cast iron components, nitrile rubber seal and brass back-up rings, suitable for use solely or principally with the machinery of subheadings 8430.41 or 8430.49 (described in statistical reporting number 8431.43.8060)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8431.49.9010	Feed pushers, bale forks, scrapers and frames therefor (described in statistical reporting number 8431.49.9010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8431.49.9020	Metal frames or assemblies of a kind suitable for use as attachments to agricultural tractors (described in statistical reporting number 8431.49.9020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8431.49.9044	Backhoe counterweights each weighing more than 400 kg but not more than 600 kg (described in statistical reporting number 8431.49.9044)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8431.49.9044	Excavator crawler shoes (described in statistical reporting number 8431.49.9044)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8431.49.9095	Counterweight castings of iron or steel designed for use on excavators and wheel loaders (described in statistical reporting number 8431.49.9095)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8431.49.9095	Dredge cutter teeth, comprising parts suitable for use solely or principally with the machinery of heading 8429 or 8430 (described in statistical reporting number 8431.49.9095)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8431.49.9095	Snow plow blades and frames therefor (described in statistical reporting number 8431.49.9095)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8431.49.9095	Vulcanized rubber tracks, each incorporating cords and cleats of steel, designed for use on construction equipment (described in statistical reporting number 8431.49.9095)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903
8432.29.0060	Walk behind rotary tillers, electric powered, individually weighing less than 14 kg (described in statistical reporting number 8432.29.0060)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903
8432.29.0060	Walk behind rotary tillers, electrically powered, each weighing less than 16 kg (described in statistical reporting number 8432.29.0060)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
8432.29.0090	Scarifiers (described in statistical reporting number 8432.29.0090)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
8432.42.0000	Fertilizer distributors with a capacity not exceeding 40 kg (described in statistical reporting number 8432.42.0000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903
8432.90.0020	Wheel and tire assemblies, each having a wheel of plastics no more than 20 cm in diameter and 16 cm in width and having a tire of rubber no more than 40 cm in diameter and 16 cm in width (described in statistical subheading 8432.90.0020)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8432.90.0050	Parts of harrows or cultivators incorporating bearings (described in statistical reporting number 8432.90.0050)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8432.90.0060	Seeder or spreader baffle and baffle assemblies (described in statistical reporting number 8432.90.0060)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8432.90.0060	Seeder or spreader frames (described in statistical reporting number 8432.90.0060)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8432.90.0060	Seeder or spreader handles (described in statistical reporting number 8432.90.0060)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8432.90.0060	Seeder or spreader hopper assemblies (described in statistical reporting number 8432.90.0060)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8432.90.0060	Seeder or spreader hopper grates (described in statistical reporting number 8432.90.0060)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8432.90.0060	Seeder or spreader impellers (described in statistical reporting number 8432.90.0060)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8432.90.0060	Ductile iron casting, weighing more than 0.75 kg but not more than 18.25 kg, with a maximum dimension exceeding 190 mm but not exceeding 695 mm (described in statistical reporting number 8432.90.0060)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8432.90.0060	Assemblies of parts of seeders for transmitting mechanical hand motions to the gate mechanism for starting, adjusting and stopping the flow of seeds (described in statistical reporting number 8432.90.0060)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8432.90.0060	Parts of fertilizer distributors (described in statistical reporting number 8432.90.0060)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8432.90.0060	Wheels, of plastics, each wheel being not more than 16 cm in diameter and not more than 8 cm in width (described in statistical	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSU
8436.80.0090	Chipper/shredder machines, electrically powered (described in statistical reporting number 8436.80.0090)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8436.80.0090	Chipper/shredder machines, gasoline powered, valued less than \$250 per unit (described in statistical reporting number 8436.80.0090)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8436.80.0090	Malt production equipment (described in statistical reporting number 8436.80.0090)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8436.80.0090	Animal feeding machinery (described in statistical reporting number 8436.80.0090)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8436.99.0090	Parts of animal feeding machinery (described in statistical reporting number 8436.99.0090)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8438.80.0000	Machinery for mixing beverages in single servings for direct human consumption, designed for use in commercial food service establishments (described in statistical reporting number 8438.80.0000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8
8438.80.0000	Machinery for reconstituting single serving beverages for direct human consumption from frozen pre-packaged portions, designed for use in commercial food service establishments (described in statistical reporting number 8438.80.0000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.
8439.10.0010	Complete pulp making mills, including pulping machinery, screening machinery, cleaning machinery, settling tanks, pumps and filters, each mill valued in its entirety at more than \$2 million and less than \$4 million (described in statistical reporting number 8439.10.0010)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8439.91.9000	Rotors designed to agitate paper and water into pulp, of stainless steel, the foregoing comprising parts of machinery for making pulp of fibrous cellulosic materials (described in statistical reporting number 8439.91.9000)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.
8439.99.1000	Complete sections of paper or paperboard making machines, whether or not assembled, for forming (transforming a slurry into a solid sheet) paper or paperboard (described in statistical reporting number 8439.99.1000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8439.99.1000	Subassemblies of the pressing and forming sections of paper or paperboard making machines, whether or not assembled, for assisting in replacement of rollers and fabric (described in statistical reporting number 8439.99.1000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8439.99.1000	Guards of stainless steel, designed to shield operators of papermaking machines from moving or rotating equipment, each with dimensions ranging from 30 cm by 30 cm by 50 cm to 50 cm by 50 cm by 4 m, weighing 30 kg or more but not over 100 kg (described in statistical reporting number 8439.99.1000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.
8439.99.1000	Scrapers ("doctors") of stainless steel, designed to scrape impurities from the rotating roll surface of the forming and press sections of papermaking machines, each comprising a beam with a blade of non-symmetrical cross section, long aspect ratio, and mounting journals and turning devices on either end, with dimensions ranging from 50 cm by 50 cm by 8 m to 60 cm by 6 m by 11 m, weighing 1 metric ton or more but not over 3 metric tons (described in statistical reporting number 8439.99.1000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8439.99.1000	Frameworks of the forming and press section of papermaking machines, of stainless steel or cladded mild steel with stainless or acid proof steel, each with dimensions ranging from 1 m by 1 m by 1 m to 2.3 m by 2.3 m by 12 m, weighing 500 kg or more but not over 40 metric tons (described in statistical reporting number 8439.99.1000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.
8439.99.1000	Guides of stainless steel, designed for locating conveyer belts on papermaking machines, each with a moving arm with an actuator and front and back units with mounting holes for tube roll bearing houses, each with dimensions ranging from 40 cm by 50 cm by 30 cm to 1 m by 1 m by 50 cm, weighing 300 kg or more but not over 500 kg (described in statistical reporting number 8439.99.1000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.
8439.99.1000	Rollers of steel and cast iron ("nip rollers") with bearing journals on either end, designed for use in paper manufacturing to mechanically compress paper web to remove water or impart desired mechanical properties in paper web, each with a polymer cover, the foregoing with length of 7 m or more but not over 12 m, with diameter of 1 m or more but not over 1.5 m, weighing 15 metric tons or more but not over 30 metric tons (described in statistical reporting number 8439.99.1000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSU
8439.99.1000	Open containers ("savealls") of stainless steel, designed to catch water run off generated in the papermaking process, constructed of large square shaped plates and flat constructions with mounting holes on ends, each with dimensions ranging from 50 cm by 50 cm by 50 cm to 1.5 m by 10 m, weighing 50 kg or more but not over 2 metric tons (described in statistical reporting number 8439.99.1000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8439.99.1000	Stretchers of stainless steel, designed to move rollers of papermaking machines to adjust tension of fabric, each with a pivoting arm with an actuator, linear rail movement with an actuator and front and back units with mounting holes for tube roll bearing housings (described in statistical reporting number 8439.99.1000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8439.99.1000	Suction boxes of stainless steel, which remove water from paper web or papermaking fabrics during papermaking, each with dimensions ranging from 50 cm by 50 cm by 8 m to 1 m by 1 m by 10 m, weighing 1.5 metric tons or more but not over 2 metric tons (described in statistical reporting number 8439.99.1000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8439.99.1000	Rollers of stainless steel or cast iron, designed for use in paper manufacturing to support and convey papermaking cloth (i.e. fabric) or the paper web, each weighing 7 metric tons or more but not over 20 metric tons, measuring 7 m or more but not over 12 m in length, with diameter of 40 cm or more but not over 1.5 m, presented with bearing journals on either end and a polymer cover (described in statistical reporting number 8439.99.1000)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.8
8439.99.5000	Sizer nip rolls of steel and cast iron with polymer cover for finishing paper or paperboard (described in statistical reporting number 8439.99.5000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8441.40.0000	Machines, of a kind used to produce cylindrical paper drinking straws (described in statistical reporting number 8441.40.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8443.99.2010	Ink cartridges, each weighing more than 1 kg (described in statistical reporting number 8443.99.2010)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8443.99.2050	Paper handling assemblies as described in Additional U.S. note 2(g) to chapter 84 (described in statistical reporting number 8443.99.2050)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8443.99.2050	Printer maintenance kits consisting of two or more replacement parts for printer units of subheading 8443.32.10 specified in additional U.S. note 2 to chapter 84 (described in statistical reporting number 8443.99.2050)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8443.99.2050	Stapler-stackers of printer units of subheading 8443.32.10, and parts thereof (described in statistical reporting number 8443.99.2050)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8454.30.0010	Cold-chamber die casting machines having a maximum casting volume of 52.78 m ³ , a die height of 0.4 m or more but not exceeding 1 m, and a maximum die locking force of 8,400 kN (described in statistical reporting number 8454.30.0010)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8455.22.0000	Complete sheet pile rolling mills (described in statistical reporting number 8455.22.0000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8455.22.0000	Rolling mills designed to form 4 to 5 ribbed metal panels not exceeding 95 cm wide (described in statistical reporting number 8455.22.0000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8455.22.0000	Machines for cold forming light-gauge coiled steel (such steel 0.35 cm or more but not exceeding 0.61 cm in thickness) into corrugated or other multi-ribbed panels (such panels 91.4 cm in width) by progressively passing the steel through at least 15 but no more than 20 shaped rolls and cutting to length with a hydraulic shear (described in statistical reporting number 8455.22.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8455.90.8000	Cylindrical side guides, the foregoing comprising parts of metal-rolling mills (described in statistical reporting number 8455.90.8000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8458.19.0020	Horizontal lathes, electrically powered not over 1.5 horsepower (described in statistical reporting number 8458.19.0020)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8458.19.0020	Horizontal lathes for removing metal, electrically powered, not numerically controlled, each with mill head attachment mounted above the lathe headstock (described in statistical reporting number 8458.19.0020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8458.99.1050	Vertical turret lathes, each weighing more than 10,000 kg (described in statistical reporting number 8458.99.1050)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8459.10.0000	Way-type unit head machine tools, each valued over \$1,800 but not over \$2,200 (described in statistical reporting number 8459.10.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Spe HTS
8459.61.0080	New numerically-controlled milling machines capable of end beveling pipe of an outside diameter of 60 cm or more but not exceeding 305 cm (described in statistical reporting number 8459.61.0080)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8459.69.0020	Benchtop milling machines, not numerically controlled, valued over \$400 but not over \$700 each (described in statistical reporting number 8459.69.0020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8462.29.0030	Press brakes, not numerically controlled, having a drive capacity rating of 3kW (described in statistical reporting number 8462.29.0030)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8462.31.0080	Machines for slitting metal, numerically controlled, new, each weighing over 2,200 kg but not over 2,300 kg (described in statistical reporting number 8462.31.0080)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8462.39.0050	New hydraulic shearing machines, not numerically controlled, with a power of 7.5 kW, valued at \$3,025 or more each (described in statistical reporting number 8462.39.0050)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8462.91.8090	Hydraulic presses, not numerically controlled, each valued over \$85,000 but not over \$110,000 (described in statistical reporting number 8462.91.8090)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8462.91.8090	Machines for end-forming metal pipes, such pipes ranging in outside diameter from 60 cm or more but not exceeding 305 cm (described in statistical reporting number 8462.91.8090)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8464.10.0100	Tile saws (described in statistical reporting number 8464.10.0100)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
8464.90.0110	Glass-working machines, numerically controlled, each valued over \$50,000 (described in statistical reporting number 8464.90.0110)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8465.92.0034	Woodworking planers with two-knife cutter heads, other than for working in the hand, valued not over \$200 each (described in statistical reporting number 8465.92.0034)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8465.92.0051	Woodworking routers, each with a 1,306 W (1-3/4 horsepower) motor and valued not over \$60 (described in statistical reporting number 8465.92.0051)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8465.93.0030	Edge belt sanders, each valued under \$150, other than for working in the hand, designed for a belt width not over 16 cm (described in statistical reporting number 8465.93.0030)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8465.95.0055	Benchtop drill presses, each with a power rating of less than 750 watts and valued under \$1,000 each (described in statistical reporting number 8465.95.0055)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903
8465.95.0065	Mortising machines, each incorporating a work holder that moves on x-y axes, with a power rating not over 375 W (1/2 horsepower) (described in statistical reporting number 8465.95.0065)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8465.99.0220	Woodworking lathes, each with a motor of 224 watts (0.3 horsepower) or more but not exceeding 896 W (1.2 horsepower), the foregoing which operate at speeds of 600 to 3,500 rpm, valued not over \$130 each (described in statistical reporting number 8465.99.0220)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8466.10.0175	Tool holders of a kind used to hold various types of metal working tools for use on milling machine spindles (described in statistical reporting number 8466.10.0175)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8466.30.8000	Machine tool stands having leveling, stabilizing, attachment or other special features (described in statistical reporting number 8466.30.8000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8466.30.8000	Band saw guards (described in statistical reporting number 8466.30.8000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
8466.30.8000	Grinder stands, pedestal rollers and other tool and workpiece stands, supports and platforms (described in statistical reporting number 8466.30.8000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
8466.30.8000	Power tool mounts (described in statistical reporting number 8466.30.8000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
8466.30.8000	Modified 8466.30.8000 by deleting "Machine tool stands having leveling, stabilizing, attachment or other special features (described in statistical reporting number 8466.30.8000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8466.30.8000	Machine tool stands having leveling, stabilizing, attachment or other special features (described in statistical reporting number 8466.30.8000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8466.92.5010	Work stands designed for use with miter saws, whether or not wheeled (described in statistical reporting number 8466.92.5010)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8466.92.5010	Workstands designed to use with miter saws, each with metal tube frame, 4 metal legs and 2 metal extension arms (described in statistical reporting number 8466.92.5010)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903
8466.92.5010	Workstands designed for use with miter saws, each with wheels to make workstand mobile and with sides that fold up to extend the work area (described in statistical reporting number	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903

	Section 301 Exclusion Requests Granted by the USTR as of Nove	mber 11,	2019		
HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Special HTSUS
8466.93.9885	Parts of drill sharpening machines (described in statistical reporting number 8466.93.9885)	1	18-Apr-19	84 FR 16310 Of 04/18/2019	9903.88.0
8467.11.1040	Rotary grinders for working in the hand, suitable for metal working, each valued under \$10 (described in statistical reporting number 8467.11.1040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.14
8467.11.1040	Rotary sanders for working in the hand, suitable for metal working, each valued under \$20 (described in statistical reporting number 8467.11.1040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8467.11.1080	Pneumatic rotary cutters, suitable for metal working, each with a maximum blade diameter of 11 cm and a maximum speed of 20,000 rpm, valued under \$10 each (described in statistical reporting number 8467.11.1080)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8467.99.0190	Portable drill presses for use with hand drills of subheading 8467.21 (described in statistical reporting number 8467.99.0190)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88.3
8471.60.9050	Mouse input devices for automatic data processing (ADP) machines, each valued over \$70 (described in statistical reporting number 8471.60.9050)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88.1
8471.60.9050	Trackpad input units for automatic data processing (ADP) machines, each valued over \$100 (described in statistical reporting number 8471.60.9050	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88.1
8471.70.6000	Automated data processing storage units (other than magnetic disk drive units), not assembled in cabinets for placing on a table or similar place, not presented with any other unit of a system (described in statistical reporting number 8471.70.6000)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.88.0
8471.70.9000	External optical disk drive storage units enclosed in cases, each valued under \$60 (described in statistical reporting number 8471.70.9000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8473.29.0000	Cash drawers for cash registers of subheading 8470.50 (described in statistical reporting number 8473.29.0000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8473.30.1180	Printed circuit assemblies to enhance the graphics performance of automatic data processing (ADP) machines ("accelerator modules") (described in statistical reporting number 8473.30.1180)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88.1
8473.30.1180	Printed circuit assemblies for rendering images onto computer screens ("graphics processing modules") (described in statistical reporting number 8473.30.1180)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88.1
8473.30.1180	Printed circuit assemblies, constituting unfinished logic boards (described in statistical reporting number 8473.30.1180)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88.1
8473.30.5100	Parts and accessories of machines of heading 8471 not incorporating goods of headings 8541 or 8542 (described in statistical reporting number 8473.30.5100)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88.1
8473.40.1000	Printed Circuit Assemblies For Automatic Teller Machines Of Subheading 8472.90.10	1	9-May-19	84 FR 21390 of 5/14/2019	9903.88.0
8473.40.8600	Parts of automatic teller machines (described in statistical reporting number 8473.40.8600)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.2
8474.10.0090	Stationary sand screening equipment having more than 90 but less than 182 metric ton per hour capacity (described in statistical reporting number 8474.10.0090)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.2
8474.31.0000	Portable concrete or mortar mixers, electrically powered, with a capacity not exceeding 0.15 m ³ (described in statistical reporting number 8474.31.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8474.80.0015	Mineral pressing machine equipped with vibration motors (described in statistical reporting number 8474.80.0015)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.2
8474.90.0010	Feeder and vibratory flow equipment and parts thereof designed for use in screening or sorting machines; housings and noise reduction enclosures; the foregoing described in statistical reporting number 8474.90.0010)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88.1
8475.29.0000	Machines for manufacturing laminated or insulated glass, each machine valued over \$100,000 (described in statistical reporting number 8475.29.0000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.88.3
8476.81.0000	Refrigerated and heated vending machines for dispensing live bait and fishing tackle, each machine weighing more than 350 kg (described in statistical reporting number 8476.81.0000)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88.
8477.20.0005	Machines for extruding rubber or plastics utilizing two successive single-screw apparatus (described in statistical reporting number 8477.20.0005)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88.2
8477.20.0015	Extrusion machines for processing rubber, twin-screw type, designed to produce inner liners for tires (described in statistical reporting number 8477.20.0015)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88.1
8477.80.0000	Electrically powered cutting machines for working supple plastics, valued not over \$300 per unit (described in statistical reporting number 8477.80.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.2
8477.80.0000	Machines for cutting plastics, electrically powered, valued not over \$300 per unit (described in statistical reporting number 8477.80.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88.1
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HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Special HTSUS
8477.90.8501	Injection mold inserts (described in statistical reporting number 8477.90.8501)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.
8477.90.8501	Mold base parts, each with a length of more than 19 cm but not more than 91 cm, a width of more than 3 cm but not more than 61 cm and a thickness of more than 2 cm but not more than 16 cm; the foregoing preconfigured with standard mill features such as drilled holes, slots and bushings to accommodate the various pins and tube dowels necessary for the functioning of the plastic injection mold (described in statistical reporting number 8477.90.8501)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.
8477.90.8540	Sidewall plates, top bead rings, bottom bead rings and upper bag clamp rings, of steel, all the foregoing being parts of tire molds (described in statistical reporting number 8477.90.8540)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.
8479.10.0060	Bituminous pavers, self-propelled, each with a weight exceeding 14.9 metric tons but not exceeding 18.2 metric tons, with working width of 2.4 m or more but not over 8.6 m (described in statistical reporting number 8479.10.0060)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.88
8479.30.0000	Press machines for bamboo or other materials of a woody nature (described in statistical reporting number 8479.30.0000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88
8479.81.0000	Electric wire coil-winder machines (described in statistical reporting number 8479.81.0000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88
8479.82.0040	Insulated mixing chambers of stainless steel, each having a capacity of 5 m3 to 25 cubic meters (described in statistical reporting number 8479.82.0040)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88
8479.82.0040	Machines of a kind suitable for mixing granules of rock or similar hard materials with plastic resin to form a homogenous mixture (described in statistical reporting number 8479.82.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8479.82.0040	Modularized plants for the manufacture of lithium hydroxide by functions involving mixing, kneading or stirring (described in statistical reporting number 8479.82.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8479.82.0080	Machines for crushing/grinding pills, each valued over \$20 but not over \$35 (described in statistical reporting number 8479.82.0080)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8479.82.0080	Crushing or grinding machines, not used in the manufacture of beverages or crushing of mineral substances, each valued at more than \$10,000 (described in statistical reporting number 8479.82.0080)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8479.89.9444	Modified 8479.89.9444 by deleting "Vertical or single shaft shredding machines of a kind suitable for use in the recycling industry, weighing over 10,000 kg but not over 15,000 kg each (described in statistical reporting number 8479.89.9499)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8479.89.9485	Ultrasonic cleaners, with tanks of stainless steel and of a liquid capacity not over 32 liters (described in statistical reporting number 8479.89.9485	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
8479.89.9499	Granulating machines not specifically designated for use with specific particulate materials, each valued more than \$25,000 (described in statistical reporting number 8479.89.9499)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8479.89.9499	Vertical or single shaft shredding machines of a kind suitable for use in the recycling industry, weighing over 10,000 kg but not over 15,000 kg each (described in statistical reporting number 8479.89.9499)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8479.89.9499	Modified 8479.89.9499 by deleting "Granulating machines not specifically designated for use with specific particulate materials, each valued more than \$25,000 (described in statistical reporting number 8479.89.9499)"	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8479.90.9496	Parts of drain and sewer cleaning machines (described in statistical reporting number 8479.90.9496)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8479.90.9496	Parts of suspension arms of a kind used in dental lighting or delivery systems (described in statistical reporting number 8479.90.9496)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8479.90.9496	Outer shells of hydraulic accumulators, of iron or non-alloy steel, cylindrical with hemispherical heads on each end (described in statistical reporting number 8479.90.9496)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.8
8479.90.9496	Parts of mechanical awnings and shades (described in statistical reporting number 8479.90.9496)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.8
8479.90.9496	Reject doors, pin protectors, liners, front walls, grates, hammers, rotor and end disc caps, and anvil and breaker bars, of iron or steel, the foregoing parts of metal shredders (described in statistical reporting number 8479.90.9496)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.8
8479.90.9496	Steering wheels designed for watercraft, of stainless steel, having a wheel diameter exceeding 27 (m but not exceeding 78 cm (described in statistical reporting number 8479.90.9496)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.8
8480.20.0000	Mold bases, of steel, measuring 27.9 cm by 38.1 cm by 45.7 cm, each weighing 409.1 kg (described in statistical reporting number 8480.20.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Special HTSUS
8480.30.0000	Plastic injection molding patterns each valued over \$50,000 (described in statistical reporting number 8480.30.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8480.71.8045	Injection type molds for rubber or plastics, others	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.88.0
8480.71.8060	Compression type tire molds (described in statistical reporting number 8480.71.8060)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8481.10.0090	Pressure regulators of brass or bronze, whether high or low inlet type, having a rated flow rate of 55,000 - 150,000 BTU/hr, maximum inlet pressure of 0.17 MPa to 1. 72 MPa, inlet connection with POL or thread type of fitting (described in statistical reporting number 8481.10.0090)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.88.0
8481.10.0090	Pressure-reducing Valves, Others	1	9-May-19	84 FR 21389 of 05/14/2019	9903.88.0
8481.20.0020	Hydraulic solenoid timing valve each valued not over \$20 (described in statistical reporting number 8481.20.0020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8481.30.2090	Check valves of steel having an internal diameter not less than 4.8 cm or exceeding 62.5 cm (described in statistical reporting number 8481.30.2090)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88.1
8481.30.9000	Check valves, of plastics or rubber (described in statistical reporting number 8481.30.9000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8481.30.9000	Check valves, of acrylonitrile butadiene styrene (ABS), each weighing 120 g or less (described in statistical reporting number 8481.30.9000)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.88.0
8481.30.9000	Check valves, of plastics (described in statistical reporting number 8481.30.9000)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.88.0
8481.40.0000	Safety valves, of brass or bronze, containing a fusible element to automatically close the valve at a set temperature, each valued not over \$5 (described in statistical reporting number 8481.40.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88.1
8481.80.1085	Ball valves, of bronze, designed for use in marine engines, generators and air conditioners, in sizes from 6 mm NPT/BSPP to 102 mm NPT/BSPP (described in statistical reporting number 8481.80.1085)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8481.80.3030	Hand operated butterfly valves, of iron, lever operated, designed for use in irrigation systems, such valves each measuring not over 34 cm by 13 cm by 34 cm (described in statistical reporting number 8481.80.3030)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8481.80.3030	Hand operated butterfly valves, of iron, lever operated, designed for use in irrigation systems, such valves each measuring not over 34 cm by 13 cm by 40 cm (described in statistical reporting number 8481.80.3030)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8481.80.3030	Hand operated butterfly valves, of iron, lever operated, designed for use in irrigation systems, such valves each measuring not over 46 cm by 18 cm by 50 cm (described in statistical reporting number 8481.80.3030)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8481.80.3030	Hand operated butterfly valves, of iron, lever operated, designed for use in irrigation systems, such valves each measuring not over 55 cm by 58 cm by 18 cm (described in statistical reporting number 8481.80.3030)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8481.80.3030	Hand operated butterfly valves, of iron, lever operated, designed for use in irrigation systems, such valves each measuring not over 65 cm by 61 cm by 19 cm (described in statistical reporting number 8481.80.3030)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8481.80.5060	Faucets of brass, designed for use on centerset and widespread lavatory sinks (described in statistical reporting number 8481.80.5060)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8481.90.9020	Ball type angle cock valve bodies, of cast iron, for oleohydraulic or pneumatic transmissions (described in statistical reporting number 8481.90.9020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8481.90.9020	Valve bodies, of aluminum, of valves for oleohydraulic or pneumatic transmissions (described in statistical reporting number 8481.90.9020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8481.90.9040	Hydraulic valve parts, other than valve bodies, of valves for oleohydraulic or pneumatic transmissions, each valued not over \$5 (described in statistical reporting number 8481.90.9040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8481.90.9040	Angle cock handle assemblies, of iron and steel, each measuring 11.43 cm by 21.59 cm by 5.08 cm and weighing 0.748 kg (described in statistical reporting number 8481.90.9040)	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.88.0
8481.90.9040	Pipe brackets of aluminum, each with 4 ports, the foregoing measuring 27.9 cm x 20.3 cm x 17.8 cm and weighing 11.34 kg, designed for installation into air brake control valves (described in statistical reporting number 8481.90.9040)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.88.0
8481.90.9040	Push pins and C-poles of steel, designed for use in variable force solenoid valves (described in statistical reporting number 8481.90.9040)	1	18-Apr-19	84 FR 21389 of 05/14/2019	9903.88.0
8481.90.9040	Armatures designed for use in hydraulic solenoid valves (described in statistical reporting number 8481.90.9040)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.88.0
8481.90.9040	C-poles, of steel, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.88.0

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Speci HTSU
8481.90.9040	Housings designed for hydraulic ball valves, of cast iron or steel, each measuring 5.7 cm by 3.2 cm and weighing 0.528 kg (described in statistical reporting number 8481.90.9040)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8
8481.90.9040	Metering spools, of aluminum, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8
8481.90.9040	Metering spools, of steel, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8
8481.90.9040	Poles, of steel, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.
8481.90.9040	Push pins, of steel, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.
8481.90.9040	Retainers, of steel, designed for use in hydraulic solenoid control valves (described in statistical reporting number 8481.90.9040)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.
8481.90.9060	Bodies of pressure-reducing valves other than hand-operated or check valves and valves classified in 8481.20, such bodies of brass (described in statistical reporting number 8481.90.9060)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8481.90.9060	Bodies of valves other than handoperated or check valves and valves classified in 8481.20, such bodies measuring over 18 cm but not exceeding 19 cm in length, valued over \$55 but not over \$65 per unit (described in statistical reporting number 8481.90.9060)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8481.90.9060	Foot valve housings, of a kind incorporated in paint spraying apparatus, with no external measurement greater than 5 cm (described in statistical reporting number 8481.90.9060)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8481.90.9085	Valve pressure relief components, including body covers, and diaphragms (described in statistical reporting number 8481.90.9085)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.10.5004	Unground ball bearings each valued not over \$4 (described in statistical reporting number 8482.10.5004)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.10.5008	Thrust bearings each valued not over \$2 (described in statistical reporting number 8482.10.5008)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.10.5016	Flanged wheel hub bearing units with ball bearings, each having an inner diameter exceeding 2.2 cm but not exceeding 2.8 cm (described in statistical reporting number 8482.10.5016)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8482.10.5016	Wheel hub bearing units, of steel, of a kind used on motor vehicles, trailers and lawn equipment, each having one flange for the wheel and brake attachment and a second flange for attaching to the vehicle suspension, and having a sealed and lubricated double row of bearings (described in statistical reporting number 8482.10.5016)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.10.5024	Wheel hub angular contact bearing units, not flanged, valued over \$2 but not over \$10 per unit (described in statistical reporting number 8482.10.5024)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8482.10.5028	Angular contact ball bearings, not for use with wheel hub bearing units, having an inner diameter of 25 mm or greater but not exceeding 55 mm, an outer diameter of 50 mm or greater but not exceeding 95 mm, a width of 20 mm or greater but not exceeding 35 mm, with single or double row of steel balls and a cage of steel or plastics (described in statistical reporting number 8482.10.5028)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.10.5028	Angular contact ball bearings, not over 40 mm in width, other than wheel hub bearing units (described in statistical reporting number 8482.10.5028)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.10.5028	Single row angular contact ball bearings, other than wheel hub bearing units, valued over \$5.50 but not over \$6.25 each (described in statistical reporting number 8482.10.5028)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.10.5032	Ball bearings of a width not exceeding 30 mm (described in statistical reporting number 8482.10.5032)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.
8482.10.5036	Single row radial bearings, with an outside diameter less than 9 mm, each valued not over \$1 (described in statistical reporting number 8482.10.5036)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.10.5044	Radial bearings, single row, having an outside diameter of 9mm and over but not over 30mm	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.
8482.10.5048	Radial bearings, single row, having an outside diameter of over 30 mm but not over 52 mm	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.
8482.10.5052	Radial bearings, single row, having an outside diameter of over 52 mm but not over 100 mm	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.
8482.10.5056	Single row radial bearings, with an outside diameter over 100 mm, each valued not over \$9 (described in statistical reporting	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Spec HTSI
	Double row ball bearings having an inner diameter exceeding 15 mm but not exceeding 32 mm, an outer diameter exceeding 38	LIJU	Granica		
8482.10.5060	mm but not exceeding 64 mm and a width exceeding 15 mm but not exceeding 29 mm (described in statistical reporting number 8482.10.5060)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8482.10.5060	Radial double row ball bearings, having an inner diameter of 10 mm or greater but not exceeding 90 mm, an outside diameter of 30 mm or greater but not exceeding 170 mm, and a width of 14.3 mm or greater but not exceeding 68.3 mm, with a cage of steel or plastics (described in statistical reporting number 8482.10.5060	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.20.0061	Tapered roller bearings, with cups having an outside diameter exceeding 102 mm but not exceeding 203 mm, each valued not over \$9 (described in statistical reporting number 8482.20.0061)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.20.0070	Single row tapered roller bearing cone assemblies for cups having an outside diameter not exceeding 102 mm (described in statistical reporting number 8482.20.0070)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.20.0081	Steel tapered roller bearing cone assemblies, entered without cups, with an inner race that extends beyond the width of the roller cage, for cups having an outside diameter exceeding 102 mm but not exceeding 203 mm (described in statistical reporting number 8482.20.0081)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8482.20.0081	Tapered roller bearing cone assemblies, each valued not over \$9, for cups having an outside diameter exceeding 102 mm but not exceeding 203 mm (described in statistical reporting number 8482.20.0081)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8482.20.0090	Single row tapered roller bearing cone assemblies for cups having an outside diameter exceeding 203 mm (described in statistical reporting number 8482.20.0090)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8482.30.0080	Spherical roller bearings, other than single row, with an inside diameter of 20 mm or greater but not exceeding 300 mm, an outside diameter of 50 or greater but not exceeding 300 mm, and a width of 15 mm or greater but not exceeding 100 mm (described in statistical reporting number 8482.30.0080)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8482.40.0000	Needle roller bearings of a width not exceeding 30 mm (described in statistical reporting number 8482.40.0000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8482.40.0000	Needle roller bearings having an inside diameter of 2.54 cm, an outside diameter of 3.33 cm and a width of 3.81 cm and having cylindrical rollers of a uniform diameter not exceeding 5 mm and having a length which is at least three times the diameter (described in statistical reporting number 8482.40.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8482.50.0000	Cylindrical roller thrust bearings, each having an inside diameter of 77.2 mm, an outer diameter of 95.6 mm, and a width of 3.445 mm, comprising 64 cylindrical rollers measuring 2.24 mm in diameter and 5 mm in length, a steel cage and a steel axial washer (described in statistical reporting number 8482.50.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8482.99.0500	Outer bearing rings (described in statistical reporting number 8482.99.0500)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8482.99.0500	Inner bearing rings (described in statistical reporting number 8482.99.0500)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8482.99.6510	Adapter sleeve assemblies for spherical roller bearings consisting of a tapered sleeve adapter, a locknut and lock washer (described in statistical reporting number)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8482.99.6595	Bearing shields (described in statistical reporting number 8482.99.6595)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8483.30.8020	Bearing housings each valued over \$2000 (described in statistical reporting number 8483.30.8020)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903
8483.30.8070	Radial spherical plain shaft bearings, without housings, of steel (described in statistical reporting number 8483.30.8070)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8483.30.8090	Plain shaft bearings and bushings, without housings, each valued not over \$3 (described in statistical reporting number 8483.30.8090)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903
8483.40.9000	Non-toothed gears for office printers, each valued not over \$7 (described in statistical reporting number 8483.40.9000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8483.50.6000	Flywheels of a kind used in manual automotive transmission (described in statistical reporting number 8483.50.6000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8483.50.9040	Grooved Pulleys, Others	1	9-May-19	84 FR 21389 of 05/14/2019	9903
8483.50.9080	Non-grooved pulleys, each incorporating a deep groove roller bearing (described in statistical reporting number 8483.50.9080)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8483.50.9080	Non-grooved pulleys, zinc plated, each valued not over \$3 (described in statistical reporting number 8483.50.9080)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
	Hubs for conveyor pulleys with an outside diameter of more than 5 cm but not more than 56 cm				9903

HTSUS	Product Description	Applicable	Date	Federal Register	Speci
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8483.50.9080	Handles for machinery (described in statistical reporting number 8487.90.0080)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8483.60.4080	Universal joints, each weighing not more than 5 kg (described in statistical reporting number 8483.60.4080)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8483.90.1010	Chain sprockets with forged hubs, the foregoing with outer diameter of 59.4 mm or greater but not exceeding 999.4 mm and width of 22.4 mm or greater but not exceedingl 14.3 mm (described in statistical reporting number 8483.90.1010)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8483.90.1050	Chain sprockets, each not more than 55 mm in diameter (described in statistical reporting number 8483.90.1050)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8483.90.8010	Coupling covers, including center members, flanged hubs, sleeves and shoes (described in statistical reporting number 8483.90.8010)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.8
8484.10.0000	Gaskets of metal sheeting combined with other material or of two or more layers of metal, each of the foregoing valued not over \$3 (described in statistical reporting number 8484.10.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8486.90.0000	Parts and accessories, not elsewhere specified or included, each valued not over \$2800 (described in statistical reporting number 8486.90.0000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
8487.90.0080	Machinery parts, not containing electrical connectors, insulators, coils, contacts or other electrical features, and not specified or included elsewhere in chapter 84, each valued not over \$20 (described in statistical reporting number 8487.90.0080)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8501.10.2000	Stepper motors, with an output of under 18.65 W, valued not over \$1.20 ea. (described in statistical reporting number 8501.10.2000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.10.4020	AC motors, C-frame single-phase induction-type, without external housing, of an output not exceeding 18.65 W, not synchrous, each valued not over \$20 (described in statistical reporting number 8501.10.4020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8501.10.4020	Electric motors, AC, permanent split capacitor type, not exceeding 16 W (described in statistical reporting number 8501.10.4020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8501.10.4020	Electric motors, AC, permanent split capacitor type, with a height of 97.5 mm or more but not exceeding 127.0 mm and a length of 82.8 mm or more but not exceeding 226.0 mm, with an output of 8.9 kW or more but not exceeding 12 kW, 60 hertz (described in statistical reporting number 8501.10.4020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8501.10.4020	Electric motors, AC, permanent split capacitor type, each in a housing with outside diameter of 84 mm or less, with output of 6 W or more but not exceeding 16 W (described in statistical reporting number 8501.10.4020)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.8
8501.10.4020	Shaded-pole AC motors, of an output not exceeding 18.65 W, each valued not over \$5 (described in statistical reporting number 8501.10.4020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8501.10.4040	Brushless motors, of an output not exceeding 18.65 W, not synchrous, each valued not over \$0.50 (described in statistical reporting number 8501.10.4040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8501.10.4060	Electric motors of a width exceeding 7.5 cm but not exceeding 7.8 cm (described in statistical reporting number 8501.10.4060)	1	9-Jul-19	84 FR 21389 of 05/14/2019	9903.
8501.10.4060	DC servo motors or actuators, of an output of under 18.65 W, valued over \$2 but not over \$2.50 each (described in statistical reporting number 8501.10.4060)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8501.10.4060	DC electric motors, of an output of less than 18.65 W, other than brushless, measuring less than 38 mm in diameter (described in statistical reporting number 8501.10.4060)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.10.4060	DC electric motors, of an output of less than 18.65 W, valued over \$4, other than brushless (described in statistical reporting number 8501.10.4060)	1	9-May-19	84 FR 32821 of 07/09/2019	9903.
8501.10.6020	AC motors, of 18.65 W or more but not exceeding 37.5 W, each with attached actuators, crankshafts or gears (described in statistical reporting number 8501.10.6020)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
8501.10.6020	C-frame 2-pole AC electric motors, of 18.65 W or more but not exceeding 37.5 W, each valued not over \$4 (described in statistical reporting number 8501.10.6020)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
8501.10.6020	AC electric motors, of an output of 18.65 W or more but not exceeding 37.5 W, each with attached actuators (described in statistical reporting number 8501.10.6020)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.10.6040	Brushless DC motors, rated at 24V, designed for use in saltwater aquariums (described in statistical reporting number 8501.10.6040)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
8501.10.6060	Cylindrical DC electric motors, of an output of 18.65 W or more but not exceeding 37.5 W (described in statistical reporting	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.

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HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSU	
8501.10.6060	Swing-gate openers comprising a DC motor with an output of 18.65 W or more but less than 35 W, each including an AC power transformer, a wireless remote-control, an electric linear actuator and an emergency key for disconnecting the actuator (described in statistical reporting number 8501.10.6060)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8	
8501.10.6080	Electric motors, of 18.65 W or more but not exceeding 37.5 W, each valued over \$28 but not over \$35 (described in statistical reporting number 8501.10.6080)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8	
8501.10.6080	Electric motors, with an output of 18.65 W or more but not exceeding 37.5 W, with attached cables, designed for use in adjusting motor vehicle seats (described in statistical reporting number 8501.10.6080)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8	
8501.20.2000	Universal AC/DC motors, each rated at more than 37.5 W but not more than 65 W and valued at less than \$20 (described in statistical reporting number 8501.20.2000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.	
8501.20.4000	Universal AC/DC electric motors, with an output exceeding 74.6 W but not exceeding 735 W each with base metal arms, designed for use in extending or retracting awnings or gates (described in statistical reporting number 8501.20.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.	
8501.20.4000	Universal AC/DC electric motors, with an output exceeding 74.6 W but not exceeding 735 W, each with attached gear and gear rack track (described in statistical reporting number 8501.20.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.	
8501.20.4000	Universal AC/DC electric motors, with an output exceeding 74.6 W but not exceeding 735 W, each with gear attached and chain drive (described in statistical reporting number 8501.20.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.	
8501.20.6000	Quarter-turn actuator motors, of an output exceeding 746 W, each valued not over \$140 (described in statistical reporting number 8501.20.6000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.	
8501.31.2000	DC motors, each valued over \$125, with attached stranded copper cord (described in statistical reporting number 8501.31.2000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.	
8501.31.2000	DC motors, brushless, of an output rated at 48 W or greater but not exceeding 60 W, each valued not over \$14 (described in statistical reporting number 8501.31.2000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.	
8501.31.2000	DC motors, brushless, rated at 32 V, designed to operate in saltwater environment, each valued over \$35 (described in statistical reporting number 8501.31.2000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.	
8501.31.2000	DC motors, of an output exceeding 37.5 W but not exceeding 74.6 W, each incorporating a thermal switch, the foregoing valued not over \$22 (described in statistical reporting number 8501.31.2000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.	
8501.31.2000	DC motors, of an output exceeding 37.5 W but not exceeding 74.6 W, valued over \$2 but not over \$30 each (described in statistical reporting number 8501.31.2000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.	
8501.31.2000	DC gear motor of an output exceeding 37.5 W but not exceeding 74.6 W, with a spring coupling mechanism, an output shaft and a locking connector (described in statistical reporting number 8501.31.2000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.	
8501.31.2000	DC motor of an output exceeding 37.5 W but not exceeding 74.6 W, an actuator with an adjustable rod end with bushing, a bushing for rear mounting, a power cable and a connector (described in statistical reporting number 8501.31.2000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.	
8501.31.2000	Wound field two-speed DC motors and permanent magnet brushed DC motors, of an output exceeding 67 W but not exceeding 69 W, valued \$8 or more but not exceeding \$17 each (described in statistical reporting number 8501.31.2000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.	
8501.31.4000	DC electric motors, 13.5 V, with an output not exceeding 110 W, measuring not over 75 mm outside diameter, housing not over 120 mm long, a shaft not over 55 mm long and with a mounting flange not over 150 mm (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.	
8501.31.4000	DC electric motors, 12 V, with an output exceeding 74.6 W but not exceeding 735 W, with lead wires and electrical connector, measuring not over 75 mm outside diameter, with a housing not over 100 mm in length and a shaft not over 60 mm in length (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.	
8501.31.4000	DC electric motors, 12 V, with an output not exceeding 515 W, measuring not over 95 mm in outside diameter, not over 155 mm in length and with a shaft not over 30 mm in length (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.	
8501.31.4000	DC electric motors, 120 V, with an output not exceeding 140 W, measuring not over 45 mm in diameter and not over 100 mm in length (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.	
8501.31.4000	DC electric motors, 120 V, with an output not exceeding 90 W, measuring not over 90 mm long by 35 mm wide by 35 mm high (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.	

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Speci HTSL
8501.31.4000	DC electric motors, 230 V, with an output not exceeding 140 W, measuring not more than 45 mm in diameter and not over 100 mm in length (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8501.31.4000	DC electric motors, 230 V, with output not exceeding 85 W, measuring not more than 90 mm in length by 35 mm in width by 35 mm in height (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8501.31.4000	DC electric motors, 24 V, with an output exceeding 74.6 W but not exceeding 735 W, with mounting plate, lead wires and electrical connector, measuring not over 80 mm outside diameter, housing not over 150 mm in length and shaft not over 95 mm in length (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8501.31.4000	DC electric motors, 24 V, with an output not exceeding 105 W, measuring not over 260 mm in length by 205 mm in width by 825 mm in height (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.31.4000	DC electric motors, 24 V, with an output not exceeding 515 W, measuring not over 95 mm in outside diameter, not over 155 mm in length and with a shaft not over 30 mm in length (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.31.4000	DC electric motors, with an output exceeding 74.6 W but not exceeding 735 W, containing lead wires and an electrical connector (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.31.4000	DC electric motors, with an output exceeding 74.6 W but not exceeding 80 W, each with a pinion gear, valued not over \$5 (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.31.4000	DC motors with a power output exceeding 74.6 W but not exceeding 230 W, measuring less than 105 mm in diameter and 50 mm or more but not over 100 mm in length (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.31.4000	DC motors, of an output exceeding 74.6 W but not exceeding 735 W, each valued not over \$18 (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.31.4000	Direct Current (DC) permanent magnet motors rated at 90 W or more but not over 110 W and 24 V with torque of 65 Newton meters (Nm) and 2,035 Nm, incorporating a wheel that can manually actuate a valve (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.31.4000	Resin-encapsulated DC permanent magnet brushless motors, with an output of 150 W or more but not exceeding 250 W, designed for use in air conditioning and heat pump systems, measuring 112 mm in diameter and 110 mm or more but not exceeding 122 mm in length (excluding shafts) (described in statistical reporting number 8501.31.4000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.31.5000	DC motors rated at 739.6 W, each with a housing with external diameter of 85 mm or more but not exceeding 90 mm and weight of 257 g or less (described in statistical reporting number 8501.31.5000)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.
8501.31.6000	Brushless, variable speed, DC motors, of an output of 750 W (described in statistical reporting number 8501.31.6000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8501.31.6000	DC motor and gear box assemblies, of an output of 746 W or more but not exceeding 750W, of a kind used to open and close a swing door, the foregoing valued not over \$300 each (described in statistical reporting number 8501.31.6000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8501.31.6000	DC motors, electronically commutated, three-phase, eight-pole of a kind used in HVAC systems, of an output of 750 W, valued not over \$100 each (described in statistical reporting number 8501.31.6000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.31.8010	Amorphous silicon solar chargers with a power output of 100 W or less (described in statistical reporting number 8501.31.8010)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
8501.31.8010	Amorphous silicon solar panel kits, each with an output of 100 W or less (described in statistical reporting number 8501.31.8010)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.31.8010	Photovoltaic generators of a kind described in statistical note 9 to chapter 85, of an output not exceeding 150 W (described in statistical reporting number 8501.31.8010)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8501.32.2000	DC motors, each of an output exceeding 25 W but not exceeding 2.0 kW (described in statistical reporting number 8501.32.2000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
8501.32.2000	DC motors, each of an output not exceeding 25 W (described in statistical reporting number 8501.32.2000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Spec HTS
8501.51.2040	AC motors, multi-phase, of an output exceeding 37.5 W but not exceeding 74.6 W, other than gear motors, each weighing less than 600 grams and valued less than \$15 (described in statistical reporting number 8501.51.2040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8501.51.4040	AC motors, multiphase, of a kind used with paint sprayers to regulate the flow of paint, of an output exceeding 74.6 W but not exceeding 735 W, valued not over \$200 each (described in statistical reporting number 8501.51.4040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8501.51.4040	AC motors, multi-phase, of an output exceeding 37.5 W but not exceeding 74.6, each fitted with a timing belt (described in statistical reporting number 8501.51.4040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8501.51.4040	AC motors, multi-phase, of rolled steel frame construction (described in statistical reporting number 8501.51.4040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8501.51.4040	Multi-phase AC motors, of an output not exceeding 110 W, other than gear motors (described in statistical reporting number 8501.51.4040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8501.52.4000	Electric motors, each with an output rating not exceeding 800 W (described in statistical reporting number 8501.52.4000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903
8501.52.8040	AC motors, multiphase, of an output exceeding 74 kW but not exceeding 75 kW, other than for use in civil aircraft (described in statistical reporting number 8501.52.8040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8501.52.8040	AC motors, multi-phase, of an output exceeding 14.92 kW or more but not exceeding 75 kW , not of a kind used in civil aircraft (described in statistical reporting number 8501.52.8040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8501.52.8040	AC electric motors, multi-phase, of an output exceeding 14.92 kW but not exceeding 75 kW, other than for use in civil aircraft (described in statistical reporting number 8501.52.8040)	1	9-May-19	84 FR 21389 of 05/14/2019	9903
8501.53.4080	AC motors, multi-phase, each of an output exceeding 75 kW but less than 149.2 kW (described in statistical reporting number 8501.53.4080)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8501.53.4080	AC motors, multi-phase, of an output exceeding 93 kW but not exceeding 112 kW (described in statistical reporting number 8501.53.4080)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8501.53.8040	AC multi-phase motors, each of an output exceeding 300 kW but not exceeding 310 kW, fitted with pulleys and brakes to raise and lower passenger elevators (described in statistical reporting number 8501.53.8040)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8501.53.8040	AC motors, multi-phase, of an output of 186.5 kW or more but not exceeding 373 kW, having a cast iron frame construction (described in statistical reporting number 8501.53.8040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8501.53.8060	AC multi-phase motors, each with an output exceeding 450 kW, fitted with pulleys and brakes (described in statistical reporting number 8501.53.8060)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8501.62.0000	AC generators, each weighing over 250 kg but not more than 1 metric ton and valued not over \$2,400 (described in statistical reporting number 8501.62.0000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8501.62.0000	AC generators (alternators) with output exceeding 75 kVA but not exceeding 375 kVA, designed for electric generating sets of heading 8502 (described in statistical reporting number 8501.62.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8501.63.0000	AC generators, each having copper windings and weighing more than 900 kg but not more than 1700 kg (described in statistical reporting number 8501.63.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8501.64.0025	AC generators, of an output exceeding 750 kVA but not exceeding 10,000 kVA, each having copper windings and weighing more than 1650 kg but not more than 4100 kg, other than for wind-powered generating sets classified within 8502.31.00 (described in statistical reporting number 8501.64.0025)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8502.11.0000	Generator sets each weighing more than 650 kg but not over 830 kg (described in statistical reporting number 8502.11.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8503.00.6500	Armatures, other than for motors of under 18.65 W, other than for generators for civil aircraft, each valued not over \$5 (described in statistical reporting number 8503.00.6500)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8503.00.6500	Motor field cores, other than for motors of under 18.65 W, other than for generators for civil aircraft, of steel stamping, each valued not over \$5 (described in statistical reporting number 8503.00.6500)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8503.00.6500	Stators and rotors designed for use with household laundry washing machines or tabletop household appliances, each valued not over \$10 (described in statistical reporting number 8503.00.6500)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8503.00.6500	Stators and rotors, 2 or 4 pole type, valued over \$4,700 but not over \$4,900 each (described in statistical reporting number 8503.00.6500)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Special HTSUS
8503.00.9520	Windshield wiper motor covers and shafts (described in statistical reporting number 8503.00.9520)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.
8503.00.9550	Parts of generators (other than parts of general use as defined in note 2 to section XV), each valued not over \$10 (described in statistical reporting number 8503.00.9550)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.88.1
8503.00.9550	End brackets suitable for use solely or principally with generators of heading 8501 (other than generators of statistical reporting number 8501.64.0021) (described in statistical reporting number 8503.00.9550)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88.2
8504.32.0000	Electrical transformers, each weighing not over 500 grams (described in statistical reporting number 8504.32.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.
8504.32.0000	Electrical transformers, each with a power handling capacity rating of 1.8 kVA, with external dimensions measuring approximately 13.3 cm by 12.7 cm by 11.4 cm (described in statistical reporting number 8504.32.0000)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.88.
8504.33.0020	Transformers designed to control horizontal motion of electron beams in cathode-ray tubes (described in statistical reporting number 8504.33.0020)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88.
8504.40.4000	Regenerative speed drive controllers for controlling speed of electric motors for elevators (described in statistical reporting number 8504.40.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88
8504.40.4000	Speed drive controllers for electric motors, designed for use in vehicles using electric motors for propulsion, including but not limited to material handling equipment, golf carts, sweeper scrubbers and aerial lifts, with a value of \$50.00 or more but not exceeding \$700.00 (described in statistical reporting number 8504.40.4000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8504.40.6018	Power supplies suitable for physical incorporation into automatic data processing (ADP) machines or units thereof of heading 8471, each with a power output exceeding 500 W, measuring 148mm in length, 43 mm in width and 335 mm in height (described in statistical reporting number 8504.40.6018)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88
8504.40.8500	Static converters designed for wireless (inductive) charging of telecommunication apparatus (described in statistical reporting number 8504.40.8500)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
8504.40.8500	Static converters of a kind used to charge telecommunication apparatus in cars or homes, valued not over \$2 each (described in statistical reporting number 8504.40.8500)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88
8504.90.6500	Printed circuit assemblies of the goods of subheading 8504.40 or 8504.50 for telecommunication apparatus, each measuring 4 cm to 6 cm in width and 10 cm to 12 cm in length, that converts 36 V DC to 90 V AC (described in statistical reporting number 8504.90.6500)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88
8504.90.6500	Printed circuit assemblies of the goods of subheading 8504.40 or 8504.50 for telecommunication apparatus, each measuring 7 cm to 9 cm in width and 18 cm to 20 cm in length, having 2 switches, for power protection to prevent electrical back feeding (described in statistical reporting number 8504.90.6500)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88
8504.90.6500	Printed circuit assemblies of the goods of subheading 8504.40 or 8504.50 for telecommunication apparatus, the foregoing serving as controllers for power supplies, each measuring 5 cm to 7 cm in width and 11 cm to 14 cm in length, having 50 pin on side header (described in statistical reporting number 8504.90.6500)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88
8504.90.6500	Printed circuit assemblies of the goods of subheading 8504.40 or 8504.50 for telecommunication apparatus, the foregoing serving as noise filters, each measuring 18 cm to 20 cm in width and 25 cm to 27 cm in length, populated with semiconductor devices and 4 heat sinks (described in statistical reporting number 8504.90.6500)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88
8504.90.6500	Printed circuit boards, each measuring no more than 2.3 cm by 13.1 cm, presented with two black plastic pin connectors on opposite ends and/or sides, designed for use in transformers used to provide power to telecommunications networks (described in statistical reporting number 8504.90.6500)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8504.90.7500	Dual layer printed circuit board assemblies, each valued over \$30 but not over \$35 (described in statistical reporting number 8504.90.7500)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8504.90.9646	Coils for cast epoxy resin transformers, each of the foregoing valued over \$6,500 but not over \$7,000 (described in statistical reporting number 8504.90.9646)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8504.90.9650	Static converter covers, bases and housings (described in statistical reporting number 8504.90.9650)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8504.90.9690	Conductors of aluminum for electric transformers, static converters and inductors (described in statistical reporting number 8504.90.9690)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8504.90.9690	Heat sinks of aluminum for electric transformers, static converters and inductors (described in statistical reporting number 8504.90.9690)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSU
8504.90.9690	Inductor parts, of plastics (described in statistical reporting number 8504.90.9690)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8504.90.9690	Toroids of silicon steel (described in statistical reporting number 8504.90.9690)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
	Inductor baseplates of aluminum, each with a length measuring 149.20 mm or more but not over				
8504.90.9690	275 mm, with a width measuring 119.40 mm or more but not over 232 mm and with a depth of	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.88
8304.90.9090	10.50 mm or more but not over 19 mm, with a weight of0.48 kg or more but not over 3.2 kg	T	10-Abi-13	84 FK 10310 01 04/18/2019	9903.8
	(described in statistical reporting number 8504.90.9690)				
0505 00 7504	Coils, coil assemblies and other parts of electromagnets (the foregoing described in statistical	1	0.04	04 ED 21200 - f OE /14/2010	0002.0
8505.90.7501	reporting number 8505.90.7501)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8
8506.50.0000	Lithium primary batteries valued over \$0.50 but not over \$0.75 each (described in statistical reporting number 8506.50.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
0500 00 0000	Plastic cases designed to contain 9V alkaline cells, measuring 6.35 cm by 13.34 cm by 3.18 cm, with button connectors	1	27.6 10		0000
8506.90.0000	(described in statistical reporting number 8506.90.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8514.10.0000	Resistance-heated annealing ovens (described in statistical reporting number 8514.10.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
051440.0000	Resistance-heated glass furnaces, each with continuous conveyance articulating roller and positive press (described in statistical	1	10.5		0000
8514.10.0000	reporting number 8514.10.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8514.40.0000	Resistance-heated strip casting furnaces (described in statistical reporting number 8514.40.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8514.90.8000	Furnace casings (described in statistical reporting number 8514.90.8000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8514.90.8000	Structural components for industrial furnaces (described in statistical reporting number 8514.90.8000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8515.11.0000	Manually operated soldering irons and guns, with or without their power supplies but without work stands or other accessory devices (described in statistical reporting number 8515.11.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8515.11.0000	Battery powered soldering irons or soldering guns, not over 18 cm in length (described in statistical	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.
8515.19.0000	reporting number 8515.11.0000) Manually operated rework stations, including soldering/desoldering stations (described in statistical	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
	reporting number 8515.19.0000)				
	Soldering stations, consisting of a benchtop power source, a hand piece, a power cord and work stand, operating by the power				
8515.19.0000	source providing electric radio frequency current to heat the hand piece (described in statistical reporting number 8515.19.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8515.39.0020	Machines and apparatus for arc (including plasma arc) welding, each valued not over \$500 (described in	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
001010010020	statistical reporting number 8515.39.0020)	-	5 50. 25	001011.0.07,007,1015	55001
8515.90.2000	Tungsten electrodes for tungsten inert gas arc welding torches (described in statistical reporting number 8515.90.2000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
0515 00 4000	Parts of soldering irons and soldering machines (described in statistical reporting number	1	10 4	04 FR 1 C210 - F 1/10/2010	0000
8515.90.4000	8515.90.4000)	1	18-Apr-19	84 FR 16310 of 4/18/2019	9903.
	Fan-forced, portable electric space heaters, each having a power consumption more than 900 W but not more than 1.6 kW and				
8516.29.0030	weighing more than 1.5 kg but not more than 17 kg, whether or not incorporating a humidifier or air filter (described in	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
	statistical reporting number 8516.29.0030)				
	Fan-forced, portable electric space heaters, each having a power consumption of not more than 1.5 kW and weighing more				
8516.29.0030	than 1.5 kg but not more than 17 kg, whether or not incorporating a humidifier or air filter (described in statistical reporting	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
	number 8516.29.0030)				
8516.29.0090	Electric fireplace inserts and free-standing electric fireplace heaters, rated at 5,000 British thermal units (BTUs) (described in	2	23-Oct-19	84 ED E 7802 of 10/28/2010	0002
8516.29.0090	statistical reporting number 8516.29.0090)	3	23-001-19	84 FR 57803 of 10/28/2019	9903.
8516.29.0090	Electric fireplaces, weighing not more than 21 kg (described in statistical reporting number 8516.29.0090)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
8517.62.0020	Mobile wi-fi hotspots (described in statistical reporting number 8517.62.0020)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
8525.60.1010	Radio transceivers, citizens band (cb) type	1	28-Dec-18	83 FR 67463 of 12/28/2018	9903.
	Hand-held transceivers (except Citizen's Band and except lowpower radiotelephonic operating on frequencies	4			0000
8525.60.1030	from 49.82 MHz to 49.90 MHz), valued not over \$70 each (described in statistical reporting number 8525.60.1030)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
0525 60 4050	Radio transceivers operating on frequencies from 46 MHz to 468 MHz, each designed for installation in	1	4 1 1 1 2		0000
8525.60.1050	motor vehicles (described in statistical reporting number 8525.60.1050)	1	4-Jun-19	84 FR 25895 of 06/11/2019	9903.

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSU
8525.60.1050	Transceivers, 10-meter, not hand-held, for operation in infrequencies of 28.000 to 29.700 MHz (described in statistical reporting number 8525.60.1050)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8526.91.0040	GPS apparatus measuring not over 118 mm in height, 120 mm in width and 20 mm in thickness, presented with or without attached antenna or other accessories (described in statistical reporting number 8526.91.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8526.91.0040	GPS apparatus suitable for use with dog or other animal collars (described in statistical reporting number 8526.91.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8526.91.0040	Kits each consisting of GPS apparatus suitable for use with dog or animal collars, a hand-held GPS transmitter and accessories therefor (described in statistical reporting number 8526.91.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8526.92.5000	Radio remote control apparatus of a kind suitable for controlling gas burning fireplaces (described in statistical reporting number 8526.92.5000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8526.92.5000	Radio remote control apparatus of a kind suitable for opening or closing gates (described in statistical reporting number 8526.92.5000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8526.92.5000	Radio remote control apparatus for garage doors (described in statistical reporting number 8526.92.5000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.
8526.92.5000	Radio remote control apparatus for pet collars and pet food dispensers (described in statistical reporting number 8526.92.5000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.
8526.92.5000	Remote control devices, hand held and battery powered, designed for use with toy model vehicles and aircraft (described in statistical reporting number 8526.92.5000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.
8529.10.4040	Antennas, of base metal and fiberglass (described in statistical reporting number 8529.10.4040)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8529.10.4040	27 MHz radio remote control antennas each of a kind designed to transmit a signal to a dog collar receiver (described in statistical reporting number 8529.10.4040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8529.10.9100	CB radio antennas (described in statistical reporting number 8529.10.9100)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8529.10.9100	Modified 8529.10.9100 by deleting "CB radio antennas (described in statistical reporting number 8529.10.9100)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8529.10.9100	CB radio antennas (described in statistical reporting number 8529.10.9100)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8529.90.1660	Printed circuit board assemblies, measuring 27.94 cm in length, 17.78 cm in width and 5.08 cm in height, of a kind used in radio remote controller apparatus for radio remote control of machinery, comprising a copper base to which are attached two capacitors, sixteen relays, sixteen varistors, two rows of terminal block connectors, two fuses in black housings with flat-head screw slots on top and an LED number display (described in statistical reporting number 8529.90.1660)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8529.90.8100	Bezels, covers and housings, the foregoing designed for motor vehicle cameras (described in statistical reporting number 8529.90.8100)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.
8529.90.9900	Projector parts (described in statistical reporting number 8529.90.9900)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8531.90.9001	Magnetic security tags and labels (described in statistical reporting number 8531.90.9001)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
8532.10.0000	Fixed capacitors valued not over \$4 per unit (described in statistical reporting number 8532.10.0000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8532.10.0000 8532.21.0050	Fixed oil-filled capacitors rated at 1 kV to 25 kV (described in statistical reporting number 8532.10.0000) Tantalum capacitors having a conductive polymer cathode, valued not over \$4 per unit (described in statistical reporting number 8532.21.0050)	1	9-Jul-19 9-Jul-19	84 FR 32821 of 07/09/2019 84 FR 32821 of 07/09/2019	9903 9903
8532.21.0050	Tantalum capacitors, each measuring 7.3 mm by 4.3 mm by 1.9 mm and valued not over \$4 (described in statistical reporting number 8532.21.0050)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8532.22.0055	Aluminum electrolytic capacitors each valued not over \$1.50 (described in statistical reporting number 8532.22.0055)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8532.22.0085	Aluminum electrolytic capacitors, each valued not over \$2.50 (described in statistical reporting number 8532.22.0085)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8532.22.0085	Aluminum feed horn assemblies measuring 8.4 cm in length and 5.1 cm in diameter, with operating frequencies of 17.8 to 20.2 GHz (receive) and 28 to 30 GHz (transmit), valued at \$2.75 or more but not exceeding \$2.85 each (described in statistical reporting number 8529.90.9900)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8532.22.0085	Aluminum electrolytic fixed capacitors, exceeding 51 mm in diameter, each valued over \$6.50 but not over \$8 (described in statistical reporting number 8532.22.0085)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903

Section 301 Exclusion Requests Granted by the USTR as of November 11, 2019						
HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Special HTSUS	
8532.24.0020	Fixed ceramic dielectric multilayer chip capacitors, each valued not over \$0.12 per unit (described in statistical reporting number 8532.24.0020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.2	
8532.24.0020	Multi-layer ceramic, temperature-stable capacitors (temperature coefficient 5XR), with 47 microfarad capacitance, measuring 2 mm by 1.25 mm by 1.25 mm, valued at \$0.08 or more but not exceeding \$0.12 per piece (described in statistical reporting number 8532.24.0020)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88.2	
8532.25.0010	Dielectric capacitors of paper or plastics, for AC service, operating at less than 300 V each valued not over \$4.50 (described in statistical reporting number 8532.25.0010)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.	
8532.25.0020	Dielectric capacitors of paper or plastics, for AC service, operating at 300 V or more but not exceeding 600 V, each valued not over \$3 (described in statistical reporting number 8532.25.0020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.	
8532.25.0080	Double-sided capacitor modules, each containing capacitors operating at 165 farad, 48 V, and 53 watt-hours (described in statistical reporting number 8532.25.0080)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.	
8532.29.0040	Fixed capacitors (the foregoing other than tantalum, aluminum electrolytic, ceramic dielectric, dielectrics of paper or plastics or mica dielectric), each valued over \$200 but not over \$300 (described in statistical reporting number 8532.29.0040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.	
8532.30.0090	Variable capacitors (other than mica, ceramic or glass dielectric), each valued over \$500 but not over \$600 (described in statistical reporting number 8532.30.0090)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.	
8533.10.0065	Fixed electrical carbon film resistors, not designed for surface mounting by contact, having two leads, with a power handling capacity not over 1 W (described in statistical reporting number 8533.10.0065)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88	
8533.21.0080	Wirewound fixed electrical resistors with a power handling capacity not over 20 W, and with a core of glass, ceramic or metal oxide file (described in statistical reporting number 8533.21.0080)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88	
8533.21.0090	Thermistors of ceramic metal oxide, each with two leads (described in statistical reporting number 8533.21.0090)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88	
8533.40.4000	Metal oxide varistors of ceramic metal oxide materials (described in statistical reporting number 8533.40.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88	
8533.40.8040	Contact sensors, of a kind used to detect the pressing and releasing of an automotive accelerator pedal, comprising a ceramic board and a rotor housed in a molded plastics body, which together create a potentiometer (rheostat) controlling the actuation of the engine throttle, valued at \$6.70 or more but not exceeding \$7.55 per piece (described in statistical reporting number 8533.40.8040)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88	
8533.40.8070	Potentiometers (other than cermet or metal glaze), each valued not over \$70 (described in statistical reporting number 8533.40.8070)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88	
8533.40.8070	Thermistors (other than cermet or metal glaze), each valued not over \$1 (described in statistical reporting number 8533.40.8070)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88	
8534.00.0040	Printed circuit boards, plastics impregnated, not flexible, having a base wholly of impregnated glass, with fewer than 3 layers of conducting materials, valued over \$2 but not over \$4.25 each (described in statistical reporting number 8534.00.0040)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88	
8536.30.4000	Motor overload protectors for a voltage exceeding 60 V but not exceeding 1,000 V, each valued over \$5 but not over \$7 (described in statistical reporting number 8536.30.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88	
8536.30.4000	Motor overload protectors, in 1 pole, 2 pole or 3 pole configurations, with electric current load ratings up to 60 A, measuring 19 mm or more but not exceeding 57 mm in height, 102 mm in length, and 76 mm in width, and valued at \$6.00 or more but not exceeding \$8.40 per piece (described in statistical reporting number 8536.30.4000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88	
8536.30.8000	Leakage current detection and interruption (LCDI) cords (described in statistical reporting number 8536.30.8000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88	
8536.30.8000	Ground Fault Circuit Interrupters (GFCIs), Appliance Leakage Current Interrupters (ALCIs), Leakage Current Detection Interrupters (LCDIs), and Arc Fault Circuit Interrupters (AFCIs) (described in statistical reporting number 8536.30.8000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88	
8536.30.8000	Surge protectors of a kind designed to protect a buried-wire pet containment system and its control apparatus, having an energy absorption rating at 120 V of less than 500 joules and 15 A (described in statistical reporting number 8536.30.8000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88	

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSUS
8536.41.0045	Contactors, for a voltage not exceeding 60 V and with contacts rated at or more than 10 A, each valued not over \$18 (described in statistical reporting number 8536.41.0045)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88
8536.41.0045	Three-pole contactors, operating at 12 to 60 V, with a plastics housing enclosing three movable, silver cadmium oxide contacts (normally open only) rated at 50 A or more but not exceeding 60 A, an electromagnetic coil, a coil spring, coil terminals, polyester actuator, stationary terminals supported by a polyester component, a coil dust cover and an optional insert for an auxiliary switch, valued at \$9.00 or more but not exceeding \$10.00 per piece (described in statistical reporting number 8536.41.0045)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8536.41.0050	Electromechanical relays, for a voltage not exceeding 24 V, other than automotive flashers, with contacts rated at 10 A or more, measuring not over 80 mm in any dimension (described in statistical reporting number 8536.41.0050)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88
8536.49.0065	Contactors for a voltage not exceeding 1,000 V, each valued not over \$18 (described in statistical reporting number 8536.49.0065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8536.49.0075	Electromechanical relays, for a voltage exceeding 60 V but not over 250 V, with contacts rated at 10 A or more (described in statistical reporting number 8536.49.0075)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.8
8536.50.4000	Motor starters for a voltage exceeding 60 V but not exceeding 1,000 V, valued over \$9 but not over \$10 each (described in statistical reporting number 8536.50.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8536.50.7000	Electronic AC lighting control switches, for dimming and turning lights on and off, packaged for retail sale (described in statistical reporting number 8536.50.7000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
8536.50.7000	Electronic AC passive infrared (PIR) motion sensing switches (described in statistical reporting number 8536.50.7000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8536.50.7000	Fixed set-point pressure switches (described in statistical reporting number 8536.50.7000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8536.50.7000	Humidity triggered switches (described in statistical reporting number 8536.50.7000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8536.50.7000	Occupancy and vacancy sensor switches (described in statistical reporting number 8536.50.7000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8536.50.7000	Retro-reflective infrared beam switches consisting of an infrared LED emitter and detector in a single housing and a reflective disk for mounting at a distance; such emitter-detector units operating at no more than 40 V AC/DC and containing a relay or other switching component to open or close a separate (secondary) circuit (described in statistical reporting number 8536.50.7000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8536.50.7000	Wall-mountable dimmer switches (described in statistical reporting number 8536.50.7000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8536.50.9020	Rotary switch assemblies, for a voltage not exceeding 1,000 V, rated at not over 5 A, each valued over \$2 but not over \$3 (described in statistical reporting number 8536.50.9020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8536.50.9020	Rotary switches for a voltage not exceeding 1,000 V, rated at not over 5 A, containing an aluminum shaft in a push-button actuator connected to a nylon housing containing a printed circuit board (described in statistical reporting number 8536.50.9020)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8536.50.9025	Rotary switches, rated at over 5 A, measuring not more than 5.5 cm by 5.0 cm by 3.4 cm, each with 2 to 8 spade terminals and an actuator shaft with D-shaped cross section (described in statistical reporting number 8536.50.9025)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8536.50.9025	Rotary switches, single pole, single throw (SPST), rated at over 5 A, each measuring not more than 14.6 cm by 8.9 cm by 14.1 cm (described in statistical reporting number 8536.50.9025)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8536.50.9031	Momentary contact switches rated at or under 5 A, each designed for use as a motor vehicle overdrive switch (described in statistical reporting number 8536.50.9031)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8536.50.9031	Momentary contact switches rated at or under 5 A, valued not over \$4 per unit (described in statistical reporting number 8536.50.9031)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.8
8536.50.9031	Momentary contact push-button switches rated at 9 V or more but not exceeding 16 V and not over 50mA, with no dimension exceeding 70 mm (described in statistical reporting number 8536.50.9031)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8536.50.9033	Push-button and proximity switches rated at not over 5 A, designed for automotive gearshift applications, with or without connectors (described in statistical reporting number 8536.50.9033)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8536.50.9035	Push-button switches, rated at over 5 A, measuring no more than 14.4 cm by 11.6 cm by 6.4 cm (described in statistical reporting number 8536.50.9035)	1	4-Jun-19	84 FR 21389 of 05/14/2019	9903.8

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Spec HTS
8536.50.9035	Push-button switches, rated at over 5 A, measuring no more than 14.6 cm by 8 cm by 14.1 cm (described in statistical reporting number 8536.50.9035)	1	4-Jun-19	84 FR 21389 of 05/14/2019	9903.
8536.50.9035	Push-button switches, rated at over 5 A, measuring no more than 19.1 cm by 8.3 cm by 14.1 cm (described in statistical reporting number 8536.50.9035)	1	4-Jun-19	84 FR 21389 of 05/14/2019	9903.
8536.50.9035	Push-button switches, rated at over 5 A, measuring no more than 19.7 cm by 11.8 cm by 8.3 cm (described in statistical reporting number 8536.50.9035)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8536.50.9035	Push-button switches, rated at over 5 A, measuring no more than 19.7 cm by 9.8 cm by 16.5 cm (described in statistical reporting number 8536.50.9035)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8536.50.9035	Push-button switches, rated at over 5 A, measuring no more than 21 cm by 13.3 cm by 9 cm (described instatistical reporting number 8536.50.9035)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8536.50.9035	Push-button switches, rated at over 5 A, measuring no more than 23.5 cm by 8 cm by 13.1 cm (described in statistical reporting number 8536.50.9035)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8536.50.9035	Push-button switches, rated at over 5 A, measuring no more than 6 cm by 14.1 cm by 11 cm (described in statistical reporting number 8536.50.9035)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8536.50.9035	Push-button switches rated at over 5 A but not exceeding 20 A, each article having external connections permitting the switch to be wired in either normally open or normally closed configuration (described in statistical reporting number 8536.50.9035)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8536.50.9035	Push-button switches, rated at over 5 A, measuring no more than 2.9 cm by 2.9 cm by 2.9 cm, with 4 spade or brass terminals, with an actuator shaft with D-shaped cross section (described in statistical reporting number 8536.50.9035)	1	9-May-19	84 FR 25895 of 06/04/2019	9903
8536.50.9035	Push-button switches, rated at over 5 A, measuring no more than 4.8 cm by 2.8 cm by 2.8 cm, with 2 spade or brass terminals (described in statistical reporting number 8536.50.9035)	1	9-May-19	84 FR 25895 of 06/04/2019	9903
8536.50.9035	Push-button switches, rated at over 5 A, measuring no more than 5 cm by 1.7 cm by 1.9 cm, with 2 spade or brass terminals, with an actuator shaft with Dshaped cross section (described in statistical reporting number 8536.50.9035)	1	9-May-19	84 FR 25895 of 06/04/2019	9903
8536.50.9040	Snap-action switches, for a voltage not exceeding 250 V, rated not over 8 A (described in statistical reporting number 8536.50.9040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8536.50.9040	Snap-action switches, each designed for installation in a wall-mounted enclosure or electrical box (described in statistical reporting number 8536.50.9040)	1	9-May-19	84 FR 21389 of 05/14/2019	9903
8536.50.9055	Limit switches, for a voltage not exceeding 1,000 V, each valued over \$19 but not over \$32 (described in statistical reporting number 8536.50.9055)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8536.50.9065	Push-pull switches, for a voltage not exceeding 1,000 V, designed for use in motor vehicles (described in statistical reporting number 8536.50.9065)	1	4-Jun-19	84 FR 16310 of 04/18/2019	9903
8536.50.9065	Rocker switches, for a voltage not exceeding 1,000 V, designed for use in motor vehicles (described in statistical reporting number 8536.50.9065)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903
8536.50.9065	Broken belt switches, for a voltage not exceeding 1,000 V, designed for use in clothes dryers (described in statistical reporting number 8536.50.9065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8536.50.9065	Modular light switches, for a voltage not exceeding 1,000 V, presented in polyethylene terephthalate (PET) housings, designed for use with a backplate (described in statistical reporting number 8536.50.9065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8536.50.9065	Single-pole, double-throw switches, for a voltage not exceeding 100 V, each with a movable contact arm permitting the opening and closing of contact points (described in statistical reporting number 8536.50.9065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8536.50.9065	Switches designed for use in motor vehicles, driver or passenger activated (described in statistical reporting number 8536.50.9065)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8536.50.9065	Rocker switches, for a current of 16 A or more but not exceeding 20 A (described in statistical reporting number 8536.50.9065)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8536.50.9065	Switches for domestic clothes dryers, valued over 35 cents but not over 40 cents each (described in statistical reporting number 8536.50.9065)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903
8536.50.9065	Switches incorporated into latches for domestic appliances, valued over \$ 0.90 but not over \$1.25 each (described in statistical reporting number 8536.50.9065)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Spec HTSI
8536.50.9065	Motor vehicle gear shift switch assemblies, comprised of a plunger, connector and gear shift lever (described in statistical reporting number 8536.50.9065)	1	18-Apr-19	84 FR 16310 of 04/18/2019	9903.8
8536.50.9065	Pressure switches designed for use in heat pumps and air-conditioning condensers having a rating of 1.90 megapascals or more but not over 4.55 megapascals (described in statistical reporting number 8536.50.9065)	1	18-Apr-19	84 FR 32821 of 07/09/2019	9903.8
8536.69.4010	Coaxial connectors, for a voltage not exceeding 1,000 V, valued over \$0.20but not over \$0.30 each (described in statistical reporting number 8536.69.4010)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8536.69.4010	BNC straight radio frequency (RF) male-pin cylindrical connector/terminator plugs, for a voltage not exceeding 1,000 V, with impedance of 51 ohms, rated up to 1 W, measuring not over 29 mm long by 15 mm in diameter (described in statistical reporting number 8536.69.4010)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8536.69.4020	Cylindrical multicontact connectors, for a voltage not exceeding 1,000 V, each valued not over \$120 (described in statistical reporting number 8536.69.4020)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8536.69.4040	Printed circuit connectors each valued not over \$1 (described in statistical reporting number 8536.69.4040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8536.69.4040	Printed circuit connectors, for a voltage not exceeding 1,000 V, measuring 142 mm long, 20.53 mm high and 6.5 mm wide (described in statistical reporting number 8536.69.4040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8536.69.4040	Printed circuit connectors, for a voltage not exceeding 1,000 V, stacked, each valued not over \$10 (described in statistical reporting number 8536.69.4040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8536.69.4040	Printed circuit connectors, for a voltage not exceeding 1,000 V, measuring 59.08 mm long, 25.91 mm high and 25.91 mm wide, each valued not over \$20 (described in statistical reporting number 8536.69.4040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8536.69.4040	Printed circuit connectors, for a voltage not exceeding 1,000 V, each valued over \$1 but not over \$5 (described in statistical reporting number 8536.69.4040)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8536.90.4000	Bullet connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8536.90.4000	Butt connectors, other than closed end, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8536.90.4000	Closed-end butt connectors, for a voltage not exceeding 1,000 V(described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8536.90.4000	Crimp connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8536.90.4000	Insulated tab electrical connectors and tab receptacle electrical connectors, for a voltage not exceeding 1,000 V, crimp-type, with either a tab measuring not over 6.4 mm in width or a receptacle for tabs measuring not over 6.4 mm in width (described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8536.90.4000	Junction blocks, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8536.90.4000	Lug connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8536.90.4000	Ring connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8536.90.4000	Spade connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8536.90.4000	Spring clip ("alligator clip") terminals, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8536.90.4000	Terminal blocks, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903
8536.90.4000	Wire tap connectors, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8536.90.4000	Butt splice connectors, for a voltage not exceeding 1,000 V, each valued not over \$3 (described in statistical reporting number 8536.90.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8536.90.4000	Kits each containing 40 assorted terminals comprising 12 butt splices, 10 ring terminals, 8 spade terminals and 10 female disconnects, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903
8536.90.4000	Kits each containing 80 assorted terminals, valued not over \$2, for a voltage not exceeding 1,000 V (described in statistical reporting number 8536.90.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Spe HTS
8536.90.4000	Twist-on wire connectors, for a voltage not exceeding 1,000 V, each valued not over \$0.03 (described in statistical reporting number 8536.90.4000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8536.90.4000	Electrical connectors, for a voltage not exceeding 1,000 V, of a kind used to make electrical connections in ballast lighting (described in statistical reporting number 8536.90.4000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8536.90.8530	Junction boxes, each valued over \$1.40 but not over \$1.70 (described in statistical reporting number 8536.90.8530)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8537.10.3000	Control boards for stoves, ranges and ovens of heading 8516 (described in statistical reporting number 8537.10.3000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
8537.10.8000	Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 8535 or 8536, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of chapter 90, and numerical control apparatus, other than switching apparatus of heading 8517For a voltage not exceeding 1,000 VOther: Touch-sensitive data input devices (so-called "touch screens") without display capabilities, for incorporation into apparatus having a display, which function by detecting the presence and location of a touch within the display area (such sensing may be obtained by means of resistance, electrostatic capacity, acoustic pulse recognition, infra-red lights or other touch-sensitive technology	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8537.10.9160	Programmable gas ignition safety controls, each measuring at least 4 cm but not more than 5 cm in height, at least 6 cm but not more than 9 cm in width, and not more than 14 cm in depth, weighing at least 190 g but not more than 250 g, and valued not over \$15 each, of a kind used in water heaters for recreational vehicles (described in statistical reporting number 8537.10.9160)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
8537.10.9170	Gas ignition safety controls, measuring 3.8 to 5.3 cm in height, 6.4 to 10.1 cm in width and 13.2 to 13.9 cm in depth; weighing 160 g to 380 g each; and valued not over \$26 each; of a kind used in patio heaters, agricultural heaters or clothes dryers (described in statistical reporting number 8537.10.9170)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.
8537.10.9170	Gas ignition control relighters, each measuring 5 cm by 4 cm by 10 cm, and weighing not more than 100 kg, of a kind used in gas burner systems or propane vaporizers (described in statistical reporting number 8537.10.9170)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
8537.10.9170	Gas ignition safety controls, each measuring at least 3 cm but not more than 6 cm in height, at least 9 cm but not more than 12 cm in width, and at least 13 cm but not more than 14 cm in height, weighing at least 200 g but not more than 400 g, and valued not over \$26 each, of a kind used in patio heaters, agricultural heaters, or clothes dryers (described in statistical reporting number 8537.10.9170)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
8538.10.0000	Enclosures of alloy steel, containing all the electrical components for underground mining machinery, such enclosures weighing more than 15 t (described in statistical reporting number 8538.10.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8538.90.6000	Molded buttons (described in statistical reporting number 8538.90.6000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8538.90.6000	Molded housings and covers (described in statistical reporting number 8538.90.6000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8538.90.6000	Polycarbonate cap-shaped covers capable of fitting over a raised control button such as that located on an electronic pet-collar apparatus, each cover 0.39 mm in diameter and 0.134 mm in height (described in statistical reporting number 8538.90.6000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8538.90.6000	Knobs of injection molded plastics (described in statistical reporting number 8538.90.6000)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.
8538.90.8120	Tanks for dead tank circuit breakers, of aluminum (described in statistical reporting number 8538.90.8120)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8538.90.8120	Bodies of gas circuit breakers for electrical utilities, with installed interrupters, each weighing more than 800 kg (described in statistical reporting number 8538.90.8120)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8539.39.9000	Cold cathode electric neon discharge lamps, measuring 6.5 mm (1/4 inch) or less in diameter and 16 mm (5/8 inch) or less in length (described in statistical reporting number 8539.39.9000)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.
8539.90.0000	Molybdenum foil filament assemblies, designed for use in ultraviolet lamps (described in statistical reporting number 8539.90.0000)	1	20-Mar-19	84 FR 32821 of 07/09/2019	9903.
8541.10.0050	Zener diodes, each valued not over \$0.25 (described in statistical reporting number 8541.10.0050)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
8541.10.0080	Surface-mount glass passivated rectifiers with a rectified output current not exceeding 1.25 A (described in statistical reporting number 8541.10.0080)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.
	Surface-mount transient voltage suppressors having a peak pulse power capacity not exceeding 5 A (described in statistical				I

number 84.110.0080Softac-monty light spassive rectifier diodes, having a rectified output current over 0.5 A but not exceeding 1.25 A2227.5ep.1984.FR 52553 of 10/02/2018541.10.0080Bisdtacture rectifier diodes, having a rectified output current over 0.5 A but not exceeding 1.25 A2227.5ep.1984.FR 49564 of 9/20/2018541.21.0097Biopolar Juncie of less than 1 W and an operating frequency of not less than 100 MHz11.85.ep.1984.FR 49564 of 9/20/2018541.20.0091Metal-oudit transitors on allocarchite list shart W and with an operating frequency of less than 100 MHz11.85.ep.1984.FR 49564 of 9/20/2018541.20.0092Metal-oudit transitors on allocarchite list sharts and the noperating frequency of less than 100 MHz11.85.ep.1984.FR 49564 of 9/20/2018541.40.6015Metal-oudit transitors on allocarchite list sharts and the noperating interfers made up into panels with a surface area not exceeding 3.010 cm2 (described in statistical reporting number 8541.40.6015 and 8541.40.601521.85.ep.1984.FR 49564 of 9/20/2018541.40.6003Solar panels, each of a surface area not exceeding 3.100 cm2 (described in statistical reporting number 8541.40.6015 and 8541.40.603511.85.ep.1984.FR 49564 of 9/20/2018542.31.00000Muutet diquarz piezolektric crystals operating at a supply voltage of 1.5 V or greater but not exceeding 3.75 V and a frequency range not ever 175 MHz (described in statistical reporting number 8541.40.6015 and 8541.40.6005111.85.ep.1984.FR 49564 of 9/20/2018543.30.0000Sabar panels, each of surface area not exceeding 3.010 cm2 (described in statis	ITSUS	Product Description	Applicable List	Date Granted	Federal Register	Speci HTSU
Ass1.10.0080CCC <th< td=""><td>1.10.0080</td><td></td><td>2</td><td>18-Sep-19</td><td>84 FR 49600 of 09/21/2019</td><td>9903.8</td></th<>	1.10.0080		2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
363-11.00/3101113163-8P-1984 H 49504 of 9/0/0/018541.21.0095Bipolar junction transistors, with a disspation rate of less than 1.W and with an operating frequency of less than 1.00 MHz118-8-9P-1984 F 49564 of 9/0/2018541.20.0095Mela hodd transistors, with a disspation rate of less than 1.W and with an operating frequency of less than 1.00 MHz118-8-9P-1984 F 49564 of 9/0/2018541.20.0015Mela hodd transistors, with less of last discribed in statistical reporting number 8541.20.005118-86P-1984 F 49564 of 9/0/2018541.40.6015Solar panels, each of a surface area not exceeding 3.100 cm2 (described in statistical reporting number 8541.40.6015 and 8541.40.6015218-56P-1984 F R 49600 of 09/21/20: 18-56P-198541.40.6015Solar panels, each of a surface area not exceeding 3.100 cm2 (described in statistical reporting number 8541.40.6015 and 18-541.40.6015 and 18-541.40.6015218-56P-1984 F R 49600 of 09/21/20: 18-56P-198541.40.6035Solar panels, each of a surface area not exceeding 3.100 cm2 (described in statistical reporting number 8541.40.6015 and 18-541.40.6036218-56P-1984 F R 49604 of 9/20/20: 18-56P-198541.40.6036Mounted quartz piezodetric crystals operating at a supply voltage of 1.5 V or greater but not exceeding 3.75 V and a interface with linear exhauts gas oxygen sensors (UEGOs) (described in statistical reporting number 854.21.0001)227-56P-1984 F R 49564 of 9/20/20: 18-56P-198543.40.0001Solar panels, each of a statistical reporting number 854.21.00000118-56P-1984 F R 49564 of 9/20/20: 	1.10.0080		2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
853-11.0095Idescribed in statistical reporting number 8541.21.0095)1118-8ep1984 FR 49564 of 9/20/2018541.29.0095Metal-odd transitors on a silon-carbide subtrate with a dispation rate of less than 1.0 and operating frequency of representation photovolatic elso fa kind decaratized.118-6ep1984 FR 49564 of 9/20/2018541.40.6015Crystalline elso fa kind decaratized subtrate elso fa kind decaratized in statistical reporting number 8541.20.6015)218-5ep1984 FR 49560 of 09/21/20: 18-5ep198541.40.6015Solar panels, each of a surface area not exceeding 3,100 cm2 (described in statistical reporting number 8541.40.6015 and Solar panels, each of a surface area not exceeding 3,100 cm2 (described in statistical reporting number 8541.40.6015 and Solar panels, each of a surface area not exceeding 3,100 cm2 (described in statistical reporting number 8541.40.6015 and Solar panels, each of a surface area not exceeding 1,100 cm2 (described in statistical reporting number 8541.40.6015 and Solar panels, each of a surface area not exceeding 1,100 cm2 (described in statistical reporting number 8541.40.6015 and Solar panels, each of a surface area not exceeding 1,100 cm2 (described in statistical reporting number 8541.40.6005)118-5ep-1984 FR 49600 of 09/21/20: 20/2028541.40.6035Mounted quart pizzelectric crystal operating at supply voltage of 1.5 V or greater but not exceeding 3.7V and a tatistical reporting number 8541.40.6005)118-5ep-1984 FR 49564 of 9/20/2018543.40.0000Solar and and A-band linear excleartors designed for use in radiation surgery or radiation therapy equipment (described in statistical reporting number 8543.30.2000)1118-5ep-1984 FR 49564 of 9/20/201 <tr< td=""><td>1.21.0075</td><td></td><td>1</td><td>18-Sep-19</td><td>84 FR 49564 of 9/20/2019</td><td>9903.8</td></tr<>	1.21.0075		1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
858-12.0009Iess than 100 MHz (described in statistical reporting number 8541.23.0095)1118 - Sep-1988 HR 49600 of 09/1/1/20:8541.40.6015Crystalline silicon photovalica cells of a kind described in statistical areporting number 8541.40.6015218 - Sep-1988 H R 49600 of 09/1/1/20:8541.40.6015Solar panels, each of a surface area not exceeding 3,100 cm2 (described in statistical reporting number 8541.40.6015 and218 - Sep-1988 H R 49600 of 09/1/1/20:8541.40.6035Solar panels, each of a surface area not exceeding 3,100 cm2 (described in statistical reporting number 8541.40.6015 and218 - Sep-1988 H FR 49600 of 09/21/20:8541.40.6035Solar panels, each of a surface area not exceeding 3.100 cm2 (described in statistical reporting number 8541.60.0050)118 - Sep-1988 H FR 49600 of 09/21/20:8541.60.0060Mounted quarta piezedectric crystal soperating at supply voltage of 1.5 V or greater but not exceeding 3.75 V and a118 - Sep-1984 FR 49564 of 9/20/2018543.10.0000Sband and X-band linear accelerators designed for use in adjation surgery or radiation therapy equipment (described in statistical reporting number 8542.31.0001)227 - Sep-1984 FR 49564 of 9/20/2018543.30.2000Copper panel or pattern electroplating machines of a kind used solely or principally for the manufacture of printed circuits118 - Sep-1984 FR 49564 of 9/20/2018543.30.2000Electrolysis copper ethback and desmarer machines of a kind used solely or principally for the manufacture of printed circuits118 - Sep-1984 FR 49564 of 9/20/2018543.30.2000Electrolysis copper ethbac	1.21.0095		1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
3531.0.0015are not exceeding 3,061 cm 2 (described in statistical reporting number 8541.40.6015)218-sep-3984 FR 49600 of 09//1/028541.40.6015Solar panels, each of a surface area not exceeding 3,100 cm2 (described in statistical reporting number 8541.40.6015 and 8541.40.6035)218-sep-1984 FR 49600 of 09//1/028541.40.6035Solar panels, each of a surface area not exceeding 3,100 cm2 (described in statistical reporting number 8541.40.6015 and 8541.40.6035)218-sep-1984 FR 49600 of 09//1/028541.60.0050Mounted quart piezoelectric crystals operating at a supply voltage of 1.5 V or greater but not exceeding 3.75 V and a frequency rage not over 175 NHz (described in statistical reporting number 8541.60.0060)118-Sep-1984 FR 49564 of 9//20/2018542.31.0001Application specific integrated circuits (ASICs), not containing memories, designed for use in engine control units (ECUs) to statistical reporting number 8543.30.0000)227-sep-1984 FR 49564 of 9//20/2018543.00.0000Sobard and X-band Inear accelerators designed for use in radiation therapy equipment (described in statistical reporting number 8543.30.2000)118-sep-1984 FR 49564 of 9//20/2018543.30.2000Electronysis copper ethaback and desmear machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)118-sep-1984 FR 49564 of 9//20/2018543.30.2000Electronysis copper ethaback and desmear machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)118-sep-1984 FR 49564 of	1.29.0095		1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8541.40.6015Solar panels, each of a surface area not exceeding 3,100 cm2 (described in statistical reporting number 8541.40.6015 and 8541.40.6035)218-5ep-1984 FR 49600 of 09/11/20:8541.60.0035Solar panels, each of a surface area not exceeding 3,100 cm2 (described in statistical reporting number 8541.40.6015 and 8541.40.6035)218-5ep-1984 FR 49600 of 09/21/20:8541.60.0060Mounted quartz piezodetric crystals operating at a supply voltage of 1.5 V or greater but not exceeding 3.75 V and a frequency range not over 175 MHz (described in statistical reporting number 8541.40.6015)227-Sep-1984 FR 49564 of 9/20/2018542.31.0001Application specific integrated circuits (ASICs), not containing memories, designed for use in engine control units (ECUs) to interface with linear excleartors designed for use in radiation surgery or radiation therapy equipment (described in statistical reporting number 854.31.0000)118-Sep-1984 FR 49564 of 9/20/2018543.30.0000S-band and X-band linear accelerators designed for use in radiation surgery or radiation therapy equipment (described in statistical reporting number 854.31.0000)118-Sep-1984 FR 49564 of 9/20/2018543.30.0000Copper panel or pattern electroplating machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)118-Sep-1984 FR 49564 of 9/20/2018543.30.0000Magnesium anodes, each not exceeding 48 ki in weight (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2028543.30.9080Aluminum anodes for use with machines and apparatus for electrophoresis 	L40.6015 C	Crystalline silicon photovoltaic cells of a kind described in statistical note 11 to chapter 85, made up into panels with a surface	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
8541.40.60358541.40.6035)84 R 49600 of 09/21/2018541.40.60450Mounted quarts plezoelectric crystals operating at a supply voltage of 1.5 V or greater but not exceeding 3.75 V and a frequency range not over 175 MHz (described in statistical reporting number 8541.60.0060)118-Sep-1984 FR 49564 of 9/20/2018542.31.0001Application specific integrated circuits (ASICs), not containing memories, designed for use in engine control units (ECUs) to interface with linear exhaust gas oxygen sensors (UEGOS) (described in statistical reporting number 8542.31.0001)227-Sep-1984 FR 49564 of 9/20/2018543.00.0000S-band and X-band linear accelerators designed for use in radiation surgery or radiation therapy equipment (described in statistical reporting number 8543.30.2000)118-Sep-1984 FR 49564 of 9/20/2018543.30.2000(described in statistical reporting number 8543.30.2000)118-Sep-1984 FR 49564 of 9/20/2018543.30.2000(Electrolysis copper etchback and desmear machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)18-Sep-1984 FR 49564 of 9/20/2018543.30.9040Magnesium anodes, each not exceeding 48 k in weight (described in statistical reporting number 8543.30.2000)19-Jul-1984 FR 32821 of 07/09/2028543.30.9080Choiring generator chambers containing titanium plates for use with machines and apparatus for electrophating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.2000)19-Jul-1984 FR 32821 of 07/09/2028543.30.9080Choiring generator chambers containing titanium pla	40.6015	Solar panels, each of a surface area not exceeding 3,100 cm2 (described in statistical reporting number 8541.40.6015 and	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
BS11.00.0060frequency range not over 175 MHz (described in statistical reporting number 8541.60.0060)118-Sep-1984 R4 39564 of 9/20/201BS42.31.0001Application specific integrated circuits (ASICs), not containing memories, designed for use in engine control units (ECUs) to statistical reporting number 8543.10.0000227-Sep-1984 FR 52553 of 10/02/201BS43.10.0000S-band and X-band linear excelerators designed for use in radiation surgery or radiation therapy equipment (described in statistical reporting number 8543.10.0000)118-Sep-1984 FR 49564 of 9/20/2018543.30.2000Copper panel or pattern electroplating machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)118-Sep-1984 FR 49564 of 9/20/2018543.30.2000Electrolysis copper exhelor calculating machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)14-Jun-1984 FR 49564 of 9/20/2018543.30.9040Magnesium anodes, each not exceeding 48 kg in weight (described in statistical reporting number 8543.30.9040)14-Jun-1984 FR 25895 of 06/04/2018543.30.9080Aluminum anodes for use with machines and apparatus for electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Zin canodes for use with machines and apparatus for electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Zin canodes for use with machines and apparatu	1 40 6035		2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
3542.31.0001interface with linear exhaust gas oxygen sensors (UEGOs) (described in statistical reporting number 8542.31.0001)22/-Sep-1984 FR 32553 of 10/02/2018543.10.0000S-band and X-band linear accelerators designed for use in radiation surgery or radiation therapy equipment (described in statistical reporting number 8543.30.0000)118-Sep-1984 FR 49564 of 9/20/2018543.30.2000Copper panel or partier electroplating machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)118-Sep-1984 FR 49564 of 9/20/2018543.30.2000Electrolysis copper etchback and desmear machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)118-Sep-1984 FR 49564 of 9/20/2018543.30.9040Magnesium anodes, each not exceeding 48 kg in weight (described in statistical reporting number 8543.30.9080)14-Jun-1984 FR 25895 of 06/04/2028543.30.9080Chlorine generator chambers containing titanium plates for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2028543.30.9080Zinc anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2028543.30.9080Weather statistical reporting number 8543.30.9080231-Jul-1984 FR 37381 of 07/31/2028543.70.4500Weather statistical reporting number 8543.	1.60.0060		1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
SH3.10.0000statistical reporting number 8543.10.0000)118 - Sep-1984 FR 49564 of 9/20/2018543.30.2000Copper panel or pattern electroplating machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)118 - Sep-1984 FR 49564 of 9/20/2018543.30.2000Electrolysis copper etchback and desmear machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)118 - Sep-1984 FR 49564 of 9/20/2018543.30.2000Magnesium anodes, each not exceeding 48 kg in weight (described in statistical reporting number (described in statistical reporting number 8543.30.2000)14-Jun-1984 FR 25895 of 06/04/2028543.30.9080Aluminum anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2028543.30.9080Chlorine generator chambers containing titanium plates for use with machines and apparatus for electrophating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2028543.30.9080Cinc anodes for use with machines and apparatus for electrophating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2028543.30.9080Weather station sets, each consisting of a monitoring display and outdoor weather sensors, having a transmission range of not over 140 m and valued not over \$50 per set (described in statistical reporting n	A	Application specific integrated circuits (ASICs), not containing memories, designed for use in engine control units (ECUs) to	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8543.30.2000Copper panel or pattern electroplating machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)118-Sep-1984 FR 49564 of 9/20/2018543.30.2000Electrolysis copper etchback and desmear machines of a kind used solely or principally for the manufacture of printed circuits (described in statistical reporting number 8543.30.2000)118-Sep-1984 FR 49564 of 9/20/2018543.30.9040Magnesium anodes, each not exceeding 48 kg in weight (described in statistical reporting number 8543.30.9040)14-Jun-1984 FR 25895 of 06/04/2018543.30.9080Aluminum anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Chlorine generator chambers containing titanium plates for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Chlorine generator chambers containing titanium plates for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Zinc anodes for use with machines and apparatus for electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Weather station sets, each consisting of a monitoring display and outdoor weather sensors, having a transmission range of	3.10.0000		1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8543.30.2000Electrolysis copper etchback and desmear machines of a kind used solely or principally for the manufacture of printed circuits118-Sep-1984 FR 49564 of 9/20/2018543.30.9040Magnesium anodes, each not exceeding 48 kg in weight (described in statistical reporting number 8543.30.9040)14-Jun-1984 FR 25895 of 06/04/2018543.30.9040Aluminum anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Chlorine generator chambers containing titanium plates for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Chlorine generator chambers containing titanium plates for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Zinc anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Weather station sets, each consisting of a monitoring display and outdoor weather sensors, having a transmission range of not over 140 m and valued not over \$12 (described in statistical reporting number 8543.70.4500)19-Jul-1984 FR 37381 of 07/31/2018543.70.4500Wheat speed sensors for motor vehicle transmission systems, each valued not over \$12 (described in statistical reporti	3.30.2000 C	Copper panel or pattern electroplating machines of a kind used solely or principally for the manufacture of printed circuits	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
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8543.30.9080Aluminum anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Chlorine generator chambers containing titanium plates for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Zinc anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Zinc anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Weather station sets, each consisting of a monitoring display and outdoor weather sensors, having a transmission range of not over 140 m and valued not over \$50 per set (described in statistical reporting number 9015.80.8080)19-Jul-1984 FR 32821 of 07/09/2018543.70.4500Position or speed sensors for motor vehicle transmission systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)231-Jul-1984 FR 37881 of 07/31/2018543.70.4500Wheel speed sensors for anti-lock motor vehicle braking systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)231-Jul-1984 FR 37881 of 07/31/2018543.70.9100Hybrid signal processing apparatus capable of connecting to a wired or wireless network for the m	3.30.9040 N	Magnesium anodes, each not exceeding 48 kg in weight (described in statistical reporting number	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.
8543.30.9080Chlorine generator chambers containing titanium plates for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Zinc anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Weather station sets, each consisting of a monitoring display and outdoor weather sensors, having a transmission range of not over 140 m and valued not over \$50 per set (described in statistical reporting number 9015.80.8080)19-Jul-1984 FR 32821 of 07/09/2018543.70.4500Position or speed sensors for motor vehicle transmission systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)231-Jul-1984 FR 37381 of 07/31/2018543.70.4500Wheel speed sensors for anti-lock motor vehicle braking systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)231-Jul-1984 FR 37381 of 07/31/2018543.70.4500Wheel speed sensors for anti-lock motor vehicle braking systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)231-Jul-1984 FR 37381 of 07/31/2018543.70.9100Hybrid signal processing apparatus capable of connecting to a wired or wireless network for the mixing of sound (described in statistical reporting number 8543.70.9100)323-Oct-1984 FR 37381 of 07/31/2018543.70.9960Antenna amplifiers, each valued not over \$15 (described in statistical reporting number 8543.70.9	3.30.9080		1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8543.30.9080Zinc anodes for use with machines and apparatus for electroplating, electrolysis or electrophoresis (described in statistical reporting number 8543.30.9080)19-Jul-1984 FR 32821 of 07/09/2018543.30.9080Weather station sets, each consisting of a monitoring display and outdoor weather sensors, having a transmission range of not over 140 m and valued not over \$50 per set (described in statistical reporting number 9015.80.8080)19-Jul-1984 FR 32821 of 07/09/2018543.70.4500Position or speed sensors for motor vehicle transmission systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)231-Jul-1984 FR 37381 of 07/31/2018543.70.4500Wheel speed sensors for anti-lock motor vehicle braking systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)231-Jul-1984 FR 37381 of 07/31/2018543.70.9100Hybrid signal processing apparatus capable of connecting to a wired or wireless network for the mixing of sound (described in statistical reporting number 8543.70.9100)323-Oct-1984 FR 37381 of 07/31/2018543.70.9960Antenna amplifiers, each valued not over \$15 (described in statistical reporting number 8543.70.9100)231-Jul-1984 FR 37381 of 07/31/201	3 30 9080 C	Chlorine generator chambers containing titanium plates for use with machines and apparatus for	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8543.30.9080Weather station sets, each consisting of a monitoring display and outdoor weather sensors, having a transmission range of not over 140 m and valued not over \$50 per set (described in statistical reporting number 9015.80.8080)19-Jul-1984 FR 32821 of 07/09/2018543.70.4500Position or speed sensors for motor vehicle transmission systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)231-Jul-1984 FR 37381 of 07/31/2018543.70.4500Wheel speed sensors for anti-lock motor vehicle braking systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)231-Jul-1984 FR 37381 of 07/31/2018543.70.9100Hybrid signal processing apparatus capable of connecting to a wired or wireless network for the mixing of sound (described in statistical reporting number 8543.70.9100)323-Oct-1984 FR 57803 of 10/28/2018543.70.9960Antenna amplifiers, each valued not over \$15 (described in statistical reporting number 8543.70.9960)231-Jul-1984 FR 37381 of 07/31/201	3.30.9080		1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8543.70.4500statistical reporting number 8543.70.4500)231-Jul-1984 FR 37381 of 07/31/2018543.70.4500Wheel speed sensors for anti-lock motor vehicle braking systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)231-Jul-1984 FR 37381 of 07/31/2018543.70.9100Hybrid signal processing apparatus capable of connecting to a wired or wireless network for the mixing of sound (described in statistical reporting number 8543.70.9100)323-Oct-1984 FR 57803 of 10/28/2018543.70.9960Antenna amplifiers, each valued not over \$15 (described in statistical reporting number 8543.70.9960)231-Jul-1984 FR 37381 of 07/31/201	3,30,9080		1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.
8543.70.4500Wheel speed sensors for anti-lock motor vehicle braking systems, each valued not over \$12 (described in statistical reporting number 8543.70.4500)231-Jul-1984 FR 37381 of 07/31/2018543.70.9100Hybrid signal processing apparatus capable of connecting to a wired or wireless network for the mixing of sound (described in statistical reporting number 8543.70.9100)323-Oct-1984 FR 57803 of 10/28/2018543.70.9960Antenna amplifiers, each valued not over \$15 (described in statistical reporting number 8543.70.9960)231-Jul-1984 FR 37381 of 07/31/201	3.70.4500		2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
8543.70.9100Hybrid signal processing apparatus capable of connecting to a wired or wireless network for the mixing of sound (described in statistical reporting number 8543.70.9100)323-Oct-1984 FR 57803 of 10/28/2018543.70.9960Antenna amplifiers, each valued not over \$15 (described in statistical reporting number 8543.70.9960)231-Jul-1984 FR 37381 of 07/31/201	3.70.4500 V	Wheel speed sensors for anti-lock motor vehicle braking systems, each valued not over \$12 (described in	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
8543.70.9960 Antenna amplifiers, each valued not over \$15 (described in statistical reporting number 8543.70.9960) 2 31-Jul-19 84 FR 37381 of 07/31/201	3.70.9100 H	Hybrid signal processing apparatus capable of connecting to a wired or wireless network for the mixing of sound (described in	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
			2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
					84 FR 37381 of 07/31/2019	9903.
8543.70.9960Apparatus using passive infrared detection sensors designed for turning lights on and off (described in statistical reporting number 8543.70.9960)231-Jul-1984 FR 37381 of 07/31/201	A 70 9960	Apparatus using passive infrared detection sensors designed for turning lights on and off (described in	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSU
8543.70.9960	Audio mixers, each valued not over \$75 (described in statistical reporting number 8543.70.9960)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88
8543.70.9960	Devices incorporating sensors and monitors for identifying encoded television and radio signal information of survey participants (described in statistical reporting number 8543.70.9960)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88
8543.70.9960	Electrically powered cat noise control devices (described in statistical reporting number 8543.70.9960)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88
8543.70.9960	Electrically powered combs of a kind used on pets (described in statistical reporting number 8543.70.9960)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8
8543.70.9960	Electrically powered dog training, controlling, repelling or locating apparatus whether or not put up in kits, including dog collars fitted with GPS or other transmitting or receiving devices and electrical barrier transmitter devices (described in statistical reporting number 8543.70.9960)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8
8543.70.9960	Electrically powered insect control apparatus (described in statistical reporting number 8543.70.9960)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8
8543.70.9960	Electrically powered static-emitting plastic strips designed for use in training or controlling pets (described in statistical reporting number 8543.70.9960)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8
8543.70.9960	LED lamps for flash curing nail polish (described in statistical reporting number 8543.70.9960)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8
8543.70.9960	Liquid leak detectors (described in statistical reporting number 8543.70.9960)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8
8543.70.9960	Multiple device remote controls, other than radio remote control, each valued not over \$2 (described in statistical reporting number 8543.70.9960)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8
8543.70.9960	Robots, programmable, measuring not more than 40 cm high by 22 cm wide by 27 cm deep, incorporating an LCD display, camera and microphone but without "hands" (described in statistical reporting number 8543.70.9960)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8
8543.70.9960	Electrical control devices which modulate electrical signals, not containing two or more apparatus of 8535 or 8536, each valued over \$60 but not over \$70 (described in statistical reporting number 8543.70.9960)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8544.30.0000	Coaxial antenna feeder cables designed for use in motor vehicles (described in statistical reporting number 8544.30.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8544.30.0000	Ignition coil and wiring sets designed for use with motor vehicle engines, each valued not over \$7 (described in statistical reporting number 8544.30.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8544.30.0000	Power supply cables designed for use in aircraft (described in statistical reporting number 8544.30.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8544.30.0000	Wiring sets designed for use with motor vehicle gear shifters, each valued not over \$7 (described in statistical reporting number 8544.30.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.8
8544.42.2000	Insulated electric conductors for a voltage not exceeding 1,000 V, fitted with connectors of a kind used for telecommunications, each valued over \$0.35 but not over \$2 (described in statistical reporting number 8544.42.2000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.8
8544.42.9010	Extension cords, as defined in statistical note 6 to chapter 85, for a voltage not exceeding 1,000 V, each with a receptacle at one end and a male plug at the other with prongs perpendicular to the rest of the cord, the plug under a cover of plastics measuring 115 mm in length and 70 mm in width (described in statistical reporting number 8544.42.9010)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.8
8544.42.9090	Insulated electric conductors, for a voltage not exceeding 1,000 V, fitted with connectors (other than of a kind used for telecommunications, other than extension cords as defined in statistical note 6 to chapter 85), such conductors measuring not less than 8 m and not more than 10 m in length, incorporating a connector on one end and a weather-resistant compartment and cover designed to house 4 AA batteries on the other end (described in statistical reporting number 8544.42.9090)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.8
8544.49.2000	16-gauge 2-conductor wire, not fitted with connectors, for a voltage not exceeding 80 V (described in statistical reporting number 8544.49.2000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
8544.49.2000	Electric conductors, not fitted with connectors, for a voltage not exceeding 80 V, each overmolded with polypropylene (described in statistical reporting number 8544.49.2000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
8544.49.2000	Conductors, for a voltage not exceeding 1,000 V, with 4 unfitted wire connectors and 4 waterproof gel wire splice capsules (described in statistical reporting number 8544.49.2000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8544.49.2000	Copper wire, twenty (20) gauge, insulated with polyvinylchloride (PVC), not fitted with connectors, for a voltage not exceeding 80 V, not designed for use in telecommunications (described in statistical reporting number 8544.49.2000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Specia HTSUS
8544.49.2000	Sets comprising conductors and markers for electrically powered dog training, controlling, repelling or locating apparatus (described in statistical reporting number 8544.49.2000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88
8544.49.9000	Insulated aluminum cables, not fitted with connectors, for a voltage exceeding 80 V but not exceeding 600 V (described in statistical reporting number 8544.49.9000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88
8544.60.4000	Wiring sets for golf carts with electric motor for propulsion (described in statistical reporting number 8544.30.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8544.60.4000	Insulated three conductor cables of copper, for a voltage exceeding 1,000 V, for subsea use, of a length exceeding 3.5 km and weighing over 90 t (described in statistical reporting number 8544.60.4000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8544.60.6000	Monopolar conductors for a voltage exceeding 1,000 V, other than of copper and not fitted with connectors (described in statistical reporting number 8544.60.6000)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
8544.70.0000	Digital optical fiber cables, with connectors, of a length exceeding 0.5 m but not exceeding 4.0 m (described in statistical reporting number 8544.70.0000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8546.10.0000	Electrical insulators of glass (described in statistical reporting number 8546.10.0000)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.8
8607.19.3010	Truck bolsters for railway cars, each weighing more than 650 kg (described in statistical reporting number 8607.19.3010)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
8607.19.3020	Truck side frames for railway cars, each weighing more than 400 kg (described in statistical reporting number 8607.19.3020)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.8
8607.21.1000	Air brakes and parts thereof for railway or tramway vehicles of heading 8605 or 8606	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.8
8607.30.1000	Couplers, knuckles and yokes and parts thereof for vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.8
8607.30.1000	Bottom shelf coupler assemblies designed for use with coupling systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8607.30.1000	Draft pack rear aligning and overtravel protection members, designed for use with hybrid railcar cushioning systems of freight railcars of heading 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8607.30.1000	Follower block plates, designed for use with buffering/cushioning systems of freight railcars of heading 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8607.30.1000	Rear draft lugs, designed to stop the movement of buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8607.30.1000	Type F knuckles, designed for use with coupling systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8607.30.1000	Buffering/cushioning front retainer plates, designed for use with buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8607.30.1000	Buffering/cushioning intermediate aligning and overtravel protection members, designed for use with buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8607.30.1000	Buffering/cushioning rear aligning and overtravel protection members designed for use with buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8607.30.1000	Buffering/cushioning rear structural units, designed for use with buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8607.30.1000	Buffering/cushioning retention and alignment shafts, designed for use with buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8607.30.1000	Buffering/cushioning retention caps, designed for use with buffering/cushioning systems of freight railcars of heading 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8607.30.1000	Front draft lugs, designed to stop the movement of buffering/cushioning systems of vehicles of heading 8605 or 8606 (described in statistical reporting number 8607.30.1000)	2	27-Sep-19	84 FR 52553 of 10/02/2019	9903.

		Applicable	Date	ite	
HTSUS	Product Description	List	Granted	Federal Register	Special HTSUS
8703.21.0110	Four-wheel off-road vehicles, with only spark-ignition internal combustion reciprocating piston engines, of a cylinder capacity not exceeding 1,000 cc, with straddle seat and handlebar control, each with label indicating that vehicle is for operation only by persons at least 16 years of age, each valued not over \$5000 (described in statistical reporting number 8703.21.0110)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.1
8708.21.0000	Safety seat belts of the motor vehicles of headings 8701 to 8705, each valued over \$3.50 but not over \$4.50 (described in statistical reporting number 8708.21.0000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8708.29.5060	Seat belt retractor assemblies without a ratchet mechanism (described in statistical reporting number 8708.29.5060)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8708.30.5090	Guide pins and guide bolts designed for use in brakes and servo-brakes of subheading 8708.30 (described in statistical reporting number 8708.30.5090)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88.1
8708.50.8100	Cast iron parts of differential dampers for motor vehicles of heading 8703 (described in statistical reporting number 8708.50.8100)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8708.50.9500	No description listed	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88.3
8708.70.4545	Road wheels of aluminum for motor vehicles of subheading 8703.21.01, each measuring 30 cm or more but not over 51 cm in diameter and 14 cm or more but not over 28 cm in width (described in statistical reporting number 8708.70.4545)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88.3
8708.70.4545	Road wheels for the vehicles of heading 8703, of A 356 aluminum, each measuring at least 50.8 cm but not more than 66.04 cm (20 inches to 26 inches) in diameter and at least 25.4 cm but not more than 40.64 cm (10 inches to 16 inches) in width (described in statistical reporting number 8708.70.4545)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.3
8708.91.5000	Aluminum radiators for motor vehicles of headings 8701 to 8705 (other than for tractors suitable for agricultural use), measuring 50 cm or more but not exceeding 77 cm (20 inches to 30 inches) in width, 50 cm or more but not exceeding 77 cm (20 inches to 30 inches) in height, and 5 cm or more but not exceeding 11 cm (2 inches to 4 inches) in thickness, consisting of upper and lower tanks or side tanks welded to a center core (described in statistical reporting number 8708.91.5000)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88.
8708.93.7500	Clutch covers and discs of steel for the motor vehicles of headings 8701 to 8705 (other than for tractors suitable for agricultural use) (described in statistical reporting number 8708.93.7500)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.
8708.99.6805	Drive shafts, also known as propeller shafts, that connect a transmission to a differential, allowing a vehicle to move, designed for use in the manufacture of motor vehicles primarily used for amusement, recreation, sporting and off-road transportation classified in heading 8703 (described in statistical reporting number 8708.99.6805)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.88.
8708.99.8180	Anti-vibration control components of ASTM A519 1020 cold-drawn precision mechanical tubing of steel, valued over \$0.50 each but not over \$0.60 each, for motor vehicles of headings 8701 to 8705 (other than for tractors suitable for agricultural use) (described in statistical reporting number 8708.99.8180)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.
8709.11.0030	Works trucks, electrical, operator riding, each of a curb weight exceeding 8,500 kg but not exceeding 9,500 kg (described in statistical reporting number 8709.11.0030)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.
8711.10.0000	Motorcycles (including mopeds), with reciprocating internal combustion piston engine of a cylinder capacity not exceeding 50 cc, valued not over \$500 each (described in statistical reporting number 8711.10.0000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.88.
8711.60.0050	Skateboards with electric power for propulsion, of a power not exceeding 250 W (described in statistical reporting number 8711.60.0050)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.88
8711.60.0050	Motorcycles with electric power for propulsion, each of a power not exceeding 1,000 W (described in statistical reporting numbers 8711.60.0050 or 8711.60.0090)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.88
8711.60.0090	Motorcycles with electric power for propulsion, each of a power not exceeding 1,000 W (described in statistical reporting numbers 8711.60.0050 or 8711.60.0090)	2	18-Sep-19	84 FR 49600 of 09/21/2019	9903.88
8712.00.2500	Single-speed bicycles having both wheels exceeding 63.5 cm in diameter, weighing less than 16.3 kg without accessories and not designed for use with tires having a cross-sectional diameter exceeding 4.13 cm (described in statistical reporting number 8712.00.2500)	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.88

HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Speci HTSU
8713.90.0030	Three-wheeled carriages for disabled persons, with electric power for propulsion, each carriage having a second passenger seat capable of being stowed and a foot-operated brake (described in statistical reporting number 8713.90.0030)	2	18-Sep-19	84 FR 49600 of 9/20/2019	9903.88
8713.90.0030	Modified 8713.90.0030 by deleting "Three-wheeled carriages for disabled persons, with electric power for propulsion, each carriage having a second passenger seat capable of being stowed and a foot-operated brake (described in statistical reporting number 8713.90.0030)"	2a	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8714.91.3000	Bicycle frames, of carbon fiber, valued not over \$600 each (described in statistical reporting number 8714.91.3000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.8
8716.80.5090	Carts, not mechanically propelled, each with three or four wheels, of the kind used for household shopping (described in statistical reporting number 8716.80.5090)	3	6-Aug-19	84 FR 38717 of 08/07/2019	9903.8
8716.8050.90	Mobile bases, of which the length of the sides can be adjusted, with a capacity of 182 kg or more but not exceeding 680 kg (described in statistical reporting number 8716.8050.90)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.8
8716.90.3000	Casters, with diameter (including, where appropriate, tires) of 20 cm or more but not over 23 cm (described in statistical reporting number 8716.90.3000)	3	7-Nov-19	Federal Register Prepublication 11/8/2019	8803.8
8716.90.5060	Truck trailer skirt brackets, other than parts of general use of Section XV (described in statistical reporting number 8716.90.5060)	3	6-Aug-19	84 FR 38717 of 08/07/2019	9903.8
8716.90.5060	Tractor trailer skirts, consisting of panels designed to be attached to each side of a trailer, each with an upper section having a polyethylene core, steel layer and polyester finish coat and each lower section composed of thermoplastic vulcanite compound (described in statistical reporting number 8716.90.5060	3	18-Sep-19	84 FR 49591 of 9/20/2019	9903.8
8803.30.0030	Gearhead assemblies and parts thereof, for use in civil aircraft other than by the Department of Defense or the United States Coast Guard, each valued not over \$90 (described in statistical reporting number 8803.30.0030)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.
8803.30.0030	Output carriers, of passivated stainless steel, having a gear measuring 36.754 mm in length and 33.782 mm in diameter, with 17 teeth each of a maximum circular thickness of 0.8306 mm, of a kind used in a gearhead assembly for the high-lift system of aircraft, for use in civil aircraft other than by the Department of Defense or the United States Coast Guard (described in statistical reporting number 8803.30.0030)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.8
8803.30.0030	Gearhead assemblies, and parts thereof, for use in civil aircraft, each valued not over \$40 (described in statistical reporting number 8803.30.0030)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8803.90.9060	Wing, tail, fuselage and other body sections, including structural components and parts of the foregoing, designed for use on drone aircraft not capable of transporting persons (described in statistical reporting number 8803.90.9060)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
8903.10.0060	Inflatable boats, other than kayaks and canoes, with over 20 gauge polyvinyl chloride (PVC), each valued at \$500 or less and weighing not over 52 kg (described in statistical reporting number 8903.10.0060)	3	6-Aug-19	84 FR 38717 of 08/07/2019	9903.
8903.10.0060	Inflatable kayaks and canoes, with over 20 gauge polyvinyl chloride (PVC), each valued at \$500 or less and weighing not over 22 kg (described in statistical reporting number 8903.10.0060)	3	6-Aug-19	84 FR 38717 of 08/07/2019	9903.
9001.20.0000	Polarizing film, of triacetate, with a pressure sensitive adhesive backing (described in statistical reporting number 9001.20.0000)	2	31-Jul-19	84 FR 37381 of 07/31/2019	9903.
9001.90.4000	Unmounted lenses for rifle scopes, rangefinders and spotting scopes (described in statistical reporting number 9001.90.4000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
9001.90.9000	Clear rectangular filter cover lenses, unmounted, of allyl diglycol carbonate for arc welding helmets, each measuring 50 mm by 110 mm or measuring 115 mm by 135 mm (described in statistical reporting number 9001.90.9000)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.
9002.90.9500	Motor vehicle lens cover assemblies (described in statistical reporting number 9002.90.9500)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
9011.10.8000	Stereoscopic microscopes, not provided with a means for photographing the image, valued not over \$500 per unit (described in statistical reporting number 9011.10.8000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.
9011.90.0000	Accessories designed for compound optical microscope stages (described in statistical reporting number 9011.90.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.
9011.90.0000	Camera adapter mounts designed for compound optical microscopes (described in statistical reporting number 9011.90.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.

	Section 301 Exclusion Requests Granted by the USTR as of Nove	ember 11,	2019		
HTSUS	Product Description	Applicable List	Date Granted	Federal Register	Special HTSUS
9011.90.0000	Episcopic fluorescence microscopy accessories designed for compound optical microscopes (described in statistical reporting number 9011.90.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.14
9011.90.0000	Adapter rings, tubes and extension sleeves, stands and arm assemblies, stages and gliding tables, eyeguards and focusing racks, all the foregoing designed for use with compound optical microscopes (described in statistical reporting number 9011.90.0000)	1	9-May-19	84 FR 21389 of 05/14/2019	9903.88.08
9013.20.0000	Lasers, other than laser diodes, each valued over \$200 but not over \$300 (described in statistical reporting number 9013.20.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.14
9013.80.7000	Liquid-crystal displays, each measuring not over 85 cm in diagonal measurement (described in statistical reporting number 9013.80.7000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.14
9013.80.7000	Flexible pressure sensitive LCD panel display devices used as a surface for electronic writing (described in statistical reporting number 9013.80.7000)	1	27-Sep-19	84 FR 52553 of 10/02/2019	9903.88.19
9013.80.7000	Thin-film-transistor, light-emitting diode (LED) backlit flat panel liquid crystal display modules, each with an aluminum bezel and a video display diagonal measuring 113 mm or more but not over 339 mm (described in statistical reporting number 9013.80.7000)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.88.06
9014.80.2000	Depth-sounding apparatus, each valued not over \$50 (described in statistical reporting number 9014.80.2000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.14
9014.80.2000	Depth-sounding apparatus with digital display, each designed for installation in a 63.5 mm hole in dashboard, designed for recreational boating use (described in statistical reporting number 9014.80.2000)	1	20-Mar-19	84 FR 11154 of 03/25/2019	9903.88.06
9014.90.6000	Parts, of plastics, of fish finders of subheading 9014.80.20 (described in statistical reporting number 9014.90.6000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.14
9015.90.0190	Parts and accessories of meteorological instruments and appliances, consisting of a kit including a housing for mounting to a pole with an integrated tightening knob and an extension cord measuring not less than 8 m and not more than 10 m in length (described in statistical reporting number 9015.90.0190)	3	23-Oct-19	84 FR 57803 of 10/28/2019	9903.88.33
9018.11.9000	Disposable electrocardiograph (ECG) electrodes (described in statistical reporting number 9018.11.9000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.14
9018.12.0000	Veterinary ultrasound device with black-and-white image quality used as a medical diagnostic tool (described in statistical reporting number 9018.12.0000)	1	9-Jul-19	84 FR 32821 of 07/09/2019	9903.88.11
9018.12.0000	Portable ultrasonic scanner consoles, each weighing less than 4 kg, presented with or without transducer (described in statistical reporting number 9018.12.0000)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.14
9018.19.9550	Digital peak flow meters suitable for use by medical professionals (described in statistical reporting number 9018.19.9550)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.14
9018.19.9550	Fingertip pulse oximeters suitable for use by medical professionals (described in statistical reporting number 9018.19.9550)	1	18-Sep-19	84 FR 49564 of 9/20/2019	9903.88.14
9018.19.9560	Disposable self-adhesive brain monitoring sensor patches for use with an oximeter, each incorporating a circuit board, lightemitting diode (LED), photo diodes and memory device and a connector (described in statistical reporting number 9018.19.9560)	1	4-Jun-19	84 FR 25895 of 06/04/2019	9903.88.10