

1	MISCELLANEOUS	38	.Magnetic and sifting
2	SPECIAL APPLICATIONS	39	.Magnetic and fluid suspension
3	PRECEDENT PREPARATION OF ITEMS OR MATERIALS TO FACILITATE SEPARATION	40	.Magnetic and stratifying
		41	.Mercurial suspension and mercurial adhesion
3.1	.Sorting special items or sorting by methods and apparatus includible in subclasses 509 through 707	42	.Mercurial adhesion or suspension and sifting
		43	.Mercurial adhesion or suspension and stratifying
3.2	..Condition responsive sensor controlling preparation	44	.Sifting and stratifying
		44.1	.Including sorting of special items or sorting by methods or apparatus includible in subclasses 509 through 707
3.3	..Marking or tagging item		
4	.Selective differentiation		
5	..Deflocculation and flocculation		
7	..Form	44.2	..Fluid jet
8	..Magnetizing and demagnetizing	44.3	..Drum-type sifter
9	..Surface	44.4	..Manual sorting
10	TREATMENT SUBSEQUENT WITH HEAT TREATMENT	45	ADHESION
11		46	.With selective differentiation
12.1	PLURAL, DIVERSE SEPARATING OPERATIONS	47	..Coating
		48	...Mercurial (i.e., amalgamators)
12.2	.Including electrostatic	49	.Coated surface or mass
13	.Aqueous suspension, sifting, and stratifying	50	..Mercurial
14	.Mercurial adhesion, sifting, and stratifying	51	...Applying or removing coat
19	.Gaseous suspension, sifting, and stratifying	52	...Contact elements
15	.Mercurial suspension or adhesion and fluid suspension	53	....Agitators
		54	....Baffles
16	..Aqueous suspension	55	....Disks and spheres
17	.Aqueous suspension and sifting	56	....Liners
18	.Aqueous suspension and stratifying	57	....Percolators
20	.Gaseous suspension and stratifying	58	...Receivers
21	.Gaseous suspension and sifting	59	....Rotating
22	..Coincident	60	.....Centrifugal
23	...With deposition	61	.....Cylinders, external
24	...Horizontal current	62	.....Cylinders, internal
25	....With deposition	63	.....Endless belt
26	...Inclined current	64	....Shaking
27	....With deposition	65	...With agitating or conveying
28	...Vertical current	66	....Fluid
29	....With deposition	67	....With rubbing
30	..Successive	68	....Impact
31	...With deposition	69	....Reciprocating
32	...Horizontal current	70	....Rotating
33	....With deposition	127.1	ELECTROSTATIC
34	...Inclined current	127.2	.With heating of particles
35	....With deposition	127.3	.With vibrating trough charging of particles
36	...Vertical current	127.4	.Free fall type particle charging
37	....With deposition	128	.Attracting and repelling
		129	.Attracting
		130	.Repelling
		131	.Stratifying

509	SORTING SPECIAL ITEMS, AND CERTAIN METHODS AND APPARATUS (E.G., POCKET TYPE AND LIGHT RESPONSIVE SORTING, ETC.) FOR SORTING ANY ITEMS	529	...Sensing position, shape, or presence of closure
510	.Sorting eggs or components thereof	530	...Sensor contacts item
511	..Radiant energy sensing means controls separating means	531	....Gauge
512	..By weight	532	.....Plug
513	...Sensing egg weight and controlling separating means in accordance therewith	533	.....Relatively movable calipers closed against item
514	...Orbiting or rotating carrier responsive to egg weight	534	.Sorting paper money
515	....Carrier tilted by means (e.g., trip, cam, etc.) adjacent travel path when depressed to particular elevation	535	.Sorting cigarettes, cigars, or packages thereof
516	...Same eggs successively placed on means (e.g., balance beams, etc.) responsive to different weights	536	..Sensing radiant energy reflected, absorbed, emitted, or obstructed by item or adjunct thereof
517	.Sorting lumber, logs, pipes, rails, or like items	537	..Fluid or vacuum sensing means controls separating means
518	..Condition responsive means controls separating means	538	.Nonconveying driven means for turning item at separating or inspecting station to facilitate sorting
519	..Relatively movable calipers closed against item	539	.Traveling items shifted to form line, or into end or edge alignment, to facilitate inspection or separation
520	..Sensor responsive to item contact	540	.Traveling item turned to predetermined position
521	..With endless conveyor belt	541	..Plural orienting means
522	.Sorting bottles, ampoules, jars, drinking vessels, or like ceramic or glass containers	542	..Reciprocable or pivotable orienting means
523	..Condition responsive means controls separating means	543	..Fluid orienting means
524	...Sensing radiant energy reflected, absorbed, emitted, or obstructed by item or adjunct (e.g., label, cap, etc.) thereof	544	..Means orienting item moved by gravity
525	....Sizing with visible light beam	545	..Driven orienting means
526	....Detecting internal flaw (e.g., air bubble, crack, etc.) in wall of item	546	.Signalling, indicating, or display means
527	....By means of radio frequency radiation	547	..Indicia associated with cards, file folders, or like coded items, or with sorting means therefor (including cards, per se, with edge coding)
528	....Detecting flaw in, or absence or misplacement of, label on item	548	..Operation of apparatus stopped
		549	..Signal lamp or audible alarm
		550	..Indicating scale
		551	..Item counter
		552	.Condition responsive means controls separating means
		553	..Cards or sheets separated by rotatable suction drum
		554	..Sorting cards or sheets coded by perforation
		555	..Diverse
		556	...Diverse electrical tests
		557	...Including noncondition- responsive separating means

558	...At single station	597	..Sensing position, shape, or presence of closure or end wall on container
559	..Means (e.g., information storing device, timer, delaying relay, etc.) delaying actuation of separating means	598	..Sensing contour of item having no missing parts
560	...Mechanical	599	..Sorting items according to susceptibility to deform (e.g., malleability, hardness, compressibility, etc.), rupture, or vibrate
561	....Rotatable pin carrier	600	..Sensor contacts item
562	...Magnetic	601	...Gauge
563	....Electrical	602	...Relatively movable calipers closed against item
564	.....Electronic	603	....Sheet gauging
565	.....Shift register	604	....Sensor generates electrical signal
566	.....Controlled by article	605	....Items separated into at least three classes
567	..Magnetic test sensing property of item	606	.Separating means
568	...Magnetic core tested	607	..Corn silk separator
569	...Reading indicia	608	..Sorting items according to edge coding
570	...Permeability	609	...Magnet attracts or repels item
571	..Electrical test sensing property of item	610	...Keyboard control
572	...Detecting flaw in dielectric	611	...Cards, file folders, or like items sorted by means of necked-down notch thereon
573	...Electrical component tested	612	...Cards, file folders, or like items alternatively having notch or hole at particular location thereon
574	....Resistor or capacitor	613	..Sorting cards, file folders, or like items having coded sorting holes
575	....Lamp or battery	614	..Hand supported implements
576	..Sensing radiant energy reflected, absorbed, emitted, or obstructed by item or adjunct thereof	615	..Brush, flail, or rake used other than as one of opposed pair of gauge elements to separate, or to facilitate separation of, items
577	...Infrared, visible light, or ultraviolet	616	...Rotatable
578	....Ultraviolet	617	..Item gripped between opposed elements
579	....Laser	618	...Rollers
580	....Color detection	619	..Gauge enters hole in item
581	.....Intensity	620	..Gauging passage between orbiting belts
582	.....Measuring ratio of sensed intensities	621	..Rotating or orbiting carrier having expandable gauging passage passing items of different size at different points along carrier travel path
583	....Reading indicia	622	...Belt
584	.....On mail		
585	....Mirror or prism in optical path		
586	....Sizing		
587	....Reflected from item		
588	....Transmitted through item		
589	...X-ray or gamma ray		
590	...Sonic or supersonic energy		
591	..Sensing by applying fluid or vacuum to item		
592	..Responsive to weight of item		
593	...Detecting movement of item support with electrical sensor		
594	....Photodetector		
595	....Switch		
596	...Pusher or deflector controls movement of item on separate support		

623	...With gauging pocket for individual item	645	..Sorting items by weight
624	....Pocket formed by rollers, disks, or wheels spaced transversely of belt or by contoured transverse roller, bar, or slat	646	...Orbiting or rotating carrier responsive to item weight
625	..Gauge with clearer other than continuous feeder	647	....Counterbalance on balance beam moved until beam tilts to item discharging position
626	...Spacing between gauge elements increased to free item	648	...Carrier tilted by means (e.g., trip, cam, etc.) adjacent travel path when depressed to particular elevation
627	..Rotatable or pivotable clearer	649	...Same items successively placed on means (e.g., balance beams, etc.) responsive to different weights
628	..Stationary clearer	650	..Item support swings about fixed horizontal axis to discharge at different vertically spaced points
629	..Diverse	651	..Pusher moving item on separate surface
630	...Including means supporting items for manual sorting or allowing operator to control item destination	652	...Pivotable
631	...Including separation effected by items following different trajectories through space	653	...Reciprocable
632	...Including separation effected by item of particular size passing through gauging passage between separate elements	654	...Rotatable
633	....Stationary elements	655	..Gravity-type conveyor (e.g., chute, etc.) movable between different discharge positions
634	...Including separation effected by item of particular size passing through gauging aperture in wall (e.g., perforated panel, etc.)	656	..Movement of items along different paths controlled by passive deflector
635	...Including separation effected by different items traveling in different directions while contacting a surface	657	...Deflector movable into and out of path of item
636	..Magnet attracts or repels item	658	...Deflector spaced above conveying means to pass item of particular size thereunder
637	..Items thrown or falling through space strike surface and only some rebound	659	..Sorting items by size
638	..Items separate by following different trajectories through space	660	...Item of particular size passed through gauging passage between separate elements
639	...Fluid jet changes trajectory of item	661	....Gauging passage between stationary element (e.g., bar, slat, etc.) and orbiting belt
640	...Items thrown or falling through space strike surface and rebound with different trajectories	662	....Gauging passage between stationary element (e.g., bar, slat, etc.) and roller
641	...Takeoff ramp adjustable to different angular positions relative to horizontal plane	663	....Gauging passage between orbiting belt and roller or wheel
642	..Thrower	664	....Gauging passage between elements of rotating cage
643	..Suction	665	....Gauging passage between elements of orbiting belt
644	..Fluid jet	666	....Item moves along curved gauging passage

667	....Gauging passage between rotatable elements	689	..Items separate by traveling in different directions while contacting drumlike body (e.g., roller, hollow cylinder, etc.) turning about longitudinal axis thereof
668	.....Element adjustable to change width of gauging passage	690	...Items travel circumferentially and longitudinally of turning axis
669	.....Helical roller	691	..Items separate by traveling in different directions while contacting same inclined surface of moving support
670	.....Items move longitudinally of gauging passage varying in width along length thereof	692	...Items contact inclined reach of orbiting belt
671	.....Spindle or roller having projecting elements spaced circumferentially thereof	693	...Item separating reach inclined only in direction of belt movement
672	.....Spindle or roller having axially spaced, flat-sided circumferential elements (e.g., flanges, disks, wheels, etc.) projecting therefrom	694	...Translating support
673	.....Cylindrical rollers	695	..Items separate by traveling in different directions while contacting same horizontal surface of moving support
674	....Gauging passage between moving elements (e.g., vibrating bars, slats, etc.)	696	..Items separate by traveling in different directions while contacting same inclined surface of static support
675	....Gauging passage between stationary elements (e.g., bars, slats, etc.)	697	...Helical ramp
676	.....Element adjustable to change width of gauging passage	698	..Means movable between horizontal item-supporting position and gravity discharge position
677	.....Items move longitudinally of elongate elements	699	..Sorting items according to susceptibility to deform (e.g., malleability, hardness, compressibility, etc.), rupture, or vibrate
678	.....With means moving, or regulating movement of, items along elements	700	..Sorting items according to roughness or adhesiveness
679	.....Width of gauging passage varies	701	..Item turned while traveling
680	...Item of particular size passed through gauging aperture in wall (e.g., perforated panel, etc.)	702	..Manual sorting
681	....Aperture in orbiting belt	703	...Item supported on table or chute
682	....Aperture in chute or trough	704	....Rotated about vertical axis
683	....Aperture in circumferential wall of hollow body (e.g., tube, etc.) rotatable about longitudinal axis thereof	705	...Item supported on orbiting or rotating carrier
684	...Item of particular size or shape enters pocket	706	..Specific compartment of receptacle brought into alignment with feed means by operator
685	....On orbiting belt	707	..Items separated by tipping, rolling, or sliding off support under force of gravity
686	....On exterior of drumlike body (e.g., roller, etc.) rotatable about longitudinal axis thereof	132	FLUID SUSPENSION
687	....On interior of hollow drumlike body (e.g., tube, etc.) rotatable about longitudinal axis thereof	133	.Gaseous
688	..Means pierces, or enters preformed hole in, item		

134	..Horizontal current	153	...Tossers
135	..With deposition	154	..Current control
136	..Inclined current	155	.Liquid
137	..With deposition	156	..Horizontal current
138	..Vertical current	157	..Inclined current
139.1	...With deposition	158	..Vertical current
139.2	....With centrifugal feed distribution	159	...With agitation
140	...Expanding	160	...Expanding
141	....With deposition	161	...With agitation
142	..Grading deposition	162	..Floating
143	..With deflection	163	...Buoyant material
710	....Plural individual interconnected separation means having swirling currents	164	....Bubbles
711	.....Fluidically induced, oppositely directed axial flows only (e.g., multiple cyclone arrangements, etc.)	165	.....Processes
712	.....Serial arrangement	166	.....Preferential
713	....Mechanically induced swirling	167	.....With modifying agents
714	.....Eduction rotor	168	.....Preferential
715	....Fluidically induced, oppositely directed axial flows (e.g., reverse free- vortexes formed, cyclone, etc.)	169	.....Apparatus
716	.....Including auxiliary fluid	170	.....Agitating
717	.....Including inlet characteristic (e.g., helix, spiral, volute, etc.)	171	.....Pneumatic
718	.....Guide vane	172	....Oil
719	.....Tangential	172.5	...Gravity liquid
720	....Including specific underflow outlet feature (e.g., apex discharge, etc.)	173	...Suspension
721	....Including specific overflow outlet feature (e.g., adjustable vortex finder, shape, size, etc.)	174	...Water or aqueous solution
722	....Fluidically induced unidirectional swirling (e.g., axial, radial, tangential separation, free-vortex, etc.)	175	...Metallic (i.e., amalgamators)
723	....Plural extractions at diverse locations along flow path	176	.....Processes
145	..Impetus and countercurrent	177	.....With chemical treatment
146	..Feeding	178	.....Bath
147	...Conveyor	179	.....Ore
148	....Centrifugal	180	.....With electric treatment
149	....Chute	181	.....Bath
150	....Disk or cone	182	.....Ore
151	....Stepped plane	183	.....With heat treatment
152	...Cylinder internal	184	....Feeding and distributing
		185	.....Submerging
		186	.....Conveyor
		187	.....Vacuum
		188	.....With agitation
		189	.....Baffles
		190	.....Agitators
		191	.....Surface
		192	.....Impact
		193	....With rubbing
		194	....Feeding and discharging
		195	.....Bath
		196	....Receptacles
		197	.....Reciprocating
		198	.....Chutes and tables
		199	.....With agitators
		200	.....Rotating
		201	.....Centrifugal
		202	.....With agitators
		203	.....Stationary
			.....Chutes and tables
			.....With agitators

204	.....Reciprocating	218	...Belt
205	.....Rotating	219	...Cylinder external
206	....Riffles and traps	220	....Vertical axis
207	..Surface film tension	221	...Cylinder internal
208	..Grading deposition	222	...Disk
209	..Chronometric	223.1	..Stationary magnets
210	..With deflection	223.2	...Cylinder external
724	...Including circularly flowing liquid separation agent	224	...Cylinder internal
725	...Rotational hydrodynamic extraction (e.g., unidirectional hydrocyclone, vortical, whirlpool, etc.)	225	..With agitating or conveying
726	....Including condition responsive control	226	...Magnetic
727	....Including oppositely directed axial flows around evacuated core (e.g., hydrocyclone having reverse free-vortexes formed, etc.)	227	....Traveling field
728	.....Plural individual interconnected, oppositely directed axial flow producing separation phases (e.g., system arrangements, multiple hydrocyclones, etc.)	228	..Discharging
729	.....Serially connected	229	...Doffers
730	.....Including auxiliary fluid (e.g., air or gas core, dilution water, elutriation liquid, etc.)	230	....Magnetic
731	.....Adjacent or subsequent to underflow discharge (e.g., dilution water, elutriation liquid, sedimentation chamber, sump, etc.)	231	..Feeding
732	.....Including specific overflow discharge feature (e.g., adjustable vortex finder, shape, size, etc.)	232	...Fluid suspension
733	.....Including specific underflow discharge feature (e.g., apex construction, secondary vortex chamber, etc.)	233	SIFTING
734	.....Including specific inlet feature (e.g., shape, size, etc.)	234	.Combined type
212	..Diamagnetic	235	.Special applications
213	..Paramagnetic	236	..Distributing
214	..Processes	237	..Material testing
215	..Special application	238	.With heating or cooling
216	..Multiple type	239	.With weighting
217	..Reciprocating magnets	240	.Feeding and discharging
	..Rotating magnets	241	..Conveyors
		242	..Interconnected
		243	.Feeding
		244	..Hoppers
		245	...With agitators or conveyors
		246	...Cut-offs and valves
		247	..Conveyors
		248	...Receptacles
		249	....Ash pan
		250	...Fluid
		251	..Reversible
		252	..Sifter movement
		253	..Selective
		254	.Distributors or spreaders
		255	.Discharging
		256	..Conveyors and valves
		257	..Conveyors
		258	..Valves
		259	..Receptacles
		260	..Tilting
		261	.Conveying
		262	..Material forcing
		263	..Material positioning
		264	...Guides
		265	....Imperforate sections
		266	....Superposed
		267	..Retarders
		268	.With liquid treatment
		269	..Reciprocating sifters
			..Rotating sifters

270	...Drum	318	.....With pneumatic treatment
271	...Disk	319	.....Attaching and adjusting
272	...Endless belt	320	....With agitators and conveyors
273	..Stationary sifters	321	.....Pneumatic
274	.Concave and convex sifters	322	.....Reciprocating
275	..Reciprocating	323	.....Unattached
276	...With agitators	324	.....Rotating
277	....Reciprocating	325	....With horizontal and vertical shake
278	....Rotating	326	.....Gyratory
279	..Rotating	327	.....Lateral
280	...With agitators	328	.....With impact
281	..Stationary	329	....Longitudinal
282	...With reciprocating agitators	330	.....With impact
283	...With rotating agitators	331	....With horizontal shake
	.Drum sifters	332	....Longitudinal and transverse
	..Horizontal and inclined	333	.....Gyratory
284	...Feeding or dischargingd	334	.....Lateral
285	....Peripheral feed	335	.....Impactive
286	.....Inlets	336	.....Pivoted
287	...Reciprocating and rotating	337	.....With impact
288	...Rotating	338	.....Sliding
289	....Multiple	339	.....With impact
290	.....Concentric	340	.....Swinging
291	.....Nested	341	.....With impact
292	.....Superposed	342	.....Sliding
293	....With agitators and conveyors	343	.....With impact
294	.....Lifters and deflectors	344	.....Swinging
295	.....Pneumatic	345	.....With impact
296	.....Rotating	346	....With vertical shake
297	.....Attached	347	....Impactive
298	.....Lifters	348	....Pivoted
299	....Lifters and beaters	349	.....With impact
300	...Stationary	350	...Rotating
	..Vertical	351	....With agitators
301	...Reciprocating and rotating	352	...Stationary
302	...Reciprocating	353	....Multiple
303	...Rotating	354	.....Stepped
304	....With agitators	355	.....Superposed
305	...Stationary	356	.....Zigzag
306	....With agitators		....With agitators
307	.Endless belt sifters	357	....Reciprocating
308	..With agitators	358	....Rotating
	.Plane sifters	359	..Vertical
	..Horizontal and inclined	360	...Reciprocating
309	...Reciprocating and rotating	361	...Rotating
	...Reciprocating	362	.Spiral sifters
310	....Distorting	363	.Elements
311	....Multiple	364	..Actuating
312	.....With pneumatic treatment	365.1	...Reciprocating
313	.....Alined	365.2	....Cam and linkage
314	.....Stepped	365.3	....With cushioning
315	.....Superposed	365.4	....Differential motion
316	.....With intermediate conveyors		
317	.....With dischargers		

366	....Gyrating	418	....Scoop
366.5	.....Unbalanced weight	419	....Shovel
367	....Unbalanced weight	420	...Portable
368	....Magnetic	421	....Vehicles
369	..Rotating	422	STRATIFIERS
370	..Bins and casings		.With liquid treatment
371	...Adapters		..Movable bed
372	...Closures		...Permeable
373	...Compartments and receptacles	423	....Constant current
374	...Household	424	.....Divergent or opposite travel
375	....Chutes	425	....Pulsating current
376	....Hods	426	.....Divergent or opposite travel
377	....Stoves and furnaces	427	....Parallel travel
378	...Venting	428	...Belt
379	..Clearers	429	....Divergent travel
380	..Fluid	430	....Opposite travel
381	...Jarring	431	....Reciprocating support
382	....Knockers	432	.....Divergent travel
383	....Whips	433	.....Opposite travel
384	...Pressers		...Chutes and tables
385	...Wipers	434	....Spiral
386	....Brush	435	....Reciprocating-rotating
387	....Reciprocating	436	.....Divergent or opposite travel
388	.....Brush	437	....Reciprocating
389	....Rotating	438	.....Annular
390	.....Brush	439	.....Divergent or opposite travel
391	..Mesh closures		....With agitators
392	..Dress	440	....Divergent travel
393	...Bars	441	....Opposite travel
394	....Adjusting	442	....Parallel travel
395	....Attaching	443	...Rotating
396	....Reciprocating	444	..Receptacles
397	...Perforated sheet		...Reciprocating-rotating
398	....Adjusting	445	...Reciprocating
399	....Attaching	446	....Manual support
400	...Cords and wires	447	....With agitators
401	...Woven	448	.....Reciprocating
402	....Adjusting	449	.....Rotating
403	....Attaching	450	...Rotating
	..Frames		....Horizontal or inclined axis
404	...Adjusting	451	.....With agitators or conveyors
405	...Attaching	452	....Vertical axis
406	...Drum	453	..Stationary bed
407	....Sectional		...Permeable
408	...Plane		....Constant current
409	..Supports	454	....Pulsating current
410	...Axial	455	.....Divergent or opposite travel
411	...Rim	456	....Parallel travel
412	...Framework	457	...Chutes and tables
413	....Adjustable	458	...Annular, circular or spiral
414	....Knockdown	459	....With divergent or opposite travel
415	...Hangers and standards	460	...Receptacles
416	...Levelers		
417	...Manual		

461	....With agitators or conveyors	506	..Riffling
462	.....Reciprocating	507	...Overhung
463	.....Rotating	508	..Supports
464	.....Horizontal or inclined axis		
465	.....Vertical axis		
	..With pneumatic treatment		
	..Movable bed		
	..Permeable		
466	....Constant current	900	SORTING FLAT-TYPE MAIL
467	.....Divergent or opposite travel	901	FROTH FLOTATION; COPPER
468	....Pulsating current	902	FROTH FLOTATION; PHOSPHATE
469	.....Divergent or opposite travel	903	FEEDER CONVEYOR HAVING OPPOSED GRIPPERS
470	...Belts		
471	..Chutes, tables, and receptacles	904	FEEDER CONVEYOR HOLDING ITEM BY MAGNETIC ATTRACTION
472	....Divergent or opposite travel	905	FEEDER CONVEYOR HOLDING ITEM BY SUCTION
473	...Drums		
	..Stationary bed	906	PNEUMATIC OR LIQUID STREAM FEEDING ITEM
	..Permeable		
474	....With constant current	907	MAGNETIC FEEDER
475	....With pulsating current	908	ITEM FED BY FREE FALL
476	.....Divergent or opposite travel	909	ITEM HOLDING FEED MAGAZINE INSERTABLE IN SORTING APPARATUS
477	..Chutes, tables, and receptacles		
478	..Magnetic		
	..Movable bed	910	FEED HOPPER
479	..Chutes, tables, and receptacles	911	FEED MEANS SUPPORTING OR GUIDING ITEM MOVING UNDER INFLUENCE OF GRAVITY
480	...Divergent travel		
481	...Opposite travel		
482	...Drums	912	ENDLESS FEED CONVEYOR WITH MEANS FOR HOLDING EACH ITEM INDIVIDUALLY
483	..Stationary bed		
484	..Elements		
485	..Beds	913	SCREW FEED CONVEYOR
486	..Permeable	914	DIVERSE SEQUENTIAL FEEDING STEPS
487	..Cleaners	915	CENTRIFUGAL FEEDER
488	..Feeding and discharging	916	RECIPROCATING PUSHER FEEDING ITEM
489	...Automatic control	917	ENDLESS BELT PUSHER FEEDING ITEM
490	..Discharging	918	SWINGING OR ROTATING PUSHER FEEDING ITEM
491	...Automatic control		
492	...Conveyers	919	ROTARY FEED CONVEYOR
493	...Dividers and skimmers	920	VIBRATORY FEED CONVEYOR
494	...Exits	921	RECIPROCATING OR OSCILLATING FEED CONVEYOR
495	....With positively operated dischargers	922	MISCELLANEOUS FEED CONVEYORS
496	....Automatic control	923	FEED THROUGH INCLUDING AT LEAST ONE ENDLESS CONVEYOR
497	..Feeding		
498	...Distributing	924	GRAVITY CONVEYOR MOVING ITEM FROM SEPARATING STATION
499	...Regulating		
	..Fluid supply	925	DRIVEN OR FLUID CONVEYOR MOVING ITEM FROM SEPARATING STATION
500	...Liquid		
501	....Circuit	926	SILVERWARE SORTER
502	...Pneumatic	927	COP SORTER
503	..Operating mechanism	928	CONTAINER CLOSURE SORTER
504	...Reciprocating	929	FASTENER SORTER
505	...Rotating	930	MUNICIPAL SOLID WASTE SORTING

CROSS-REFERENCE ART COLLECTIONS

931 MATERIALS OF CONSTRUCTION
932 FLUID APPLIED TO ITEMS
933 ACCUMULATION RECEIVING SEPARATED
ITEMS
934 MOVING ITEMS TO SORTING MEANS IN
SPACED RELATION LENGTHWISE OF
FEED PATH
935 AMBULANT
936 PLURAL ITEMS TESTED AS GROUP
937 LAUNDRY SORTING
938 ILLUMINATING MEANS FACILITATING
VISUAL INSPECTION
939 VIDEO SCANNING
940 NONCONDITION-RESPONSIVE SORTING
BY CONTOUR
941 ITEM CARRYING BRIDGE RAISABLE TO
EXPOSE DISCHARGE OPENING
942 OPERATOR SELECTS DESTINATION OF
ITEM

FOREIGN ART COLLECTIONS

FOR 000 CLASS-RELATED FOREIGN DOCUMENTS