

560	FLOATING CONTAINER	570	PAINT TRAY
560.01	PUNCTURE OR FIRE RESISTANT CONTAINER	571	DRAIN PAN OR DRIP PAN
560.02	.Container made of puncture healing material	571.1	.With means to attach pan to bucket or paint can
560.03	INCLUDING MEANS FOR LIMITING THE DISCHARGE OR SPREAD OF CONTENTS THROUGH AN UNLIMITED OPENING IN THE CONTAINER STRUCTURE (E.G., DOUBLE WALL, CATCH BASIN)	572	.With article drying support (e.g., dish-rack pan)
560.04	FOR CRYOGENIC CONTENT (E.G., LIQUEFIED GAS)	573	.For a vehicle
560.05	.Including means for withstanding or dissipating thermally induced stress (e.g., expansion joint)	573.1	COOKWARE (E.G., POT, BAKING PAN)
560.06	..Expansible pleat, fold, corrugation, etc.	573.2	.Nonstick inner surface
560.07	..For use with a transport vehicle (e.g., cargo ship, airplane, space vehicle)	573.3	.With heat-resistant support for protecting an underlying supporting surface
560.08	.Membrane-type container	573.4	.Having removable inner container (e.g., double boiler)
560.09	.Spherical or oblate container	573.5	..Two or more removable inner containers
560.1	.Spaced, self-sustaining, inner and outer containers	574	TABLE DISH (E.G., PLATE, BOWL, PLATTER, ETC.)
560.11	.Combined with, or modified for shipment in, a transport vehicle (e.g., cargo ship, airplane, space vehicle)	574.1	.With eating aid
560.12	.Including thermal insulation	574.2	.Including means for receiving a heat exchange medium (e.g., hot water, ice)
560.13	..Including means for reflecting heat	574.3	.With liner
560.14	..Including means for facilitating the formation of an insulating layer from gas vapors emitted by the cryogenic content	575	.Compartmented table dish
560.15	..Foam insulation	576	SMOKING STAND
561	CONTAINER HAVING RECONDITIONED OR RECONDITIONABLE END WALL	577	RIGID HEAT TRANSFER CONTAINER (I.E., HEAT IS CONDUCTED THROUGH CONTAINER WALL)
562	VEHICLE MOUNTABLE TANK	1.5	FREIGHT CONTAINERS
563	.With baffle	1.6	.Including inner bag liner
564	.Compartmented	2	COAL RECEPTACLES
565	STATIONARY TANK	2.1 R	ENVELOPE FOR ELECTRIC LAMP OR SIMILAR DEVICE
566	.Toroidal (i.e., doughnut shaped)	2.2	.With evacuating stem or valve
567	.Elevated (e.g., municipal water tank)	2.3 R	.Partly of conducting material
567.1	.Underground	2.3 A	..TV tube
567.2	.For petroleum or a petroleum product (e.g., oil, gasoline)	2.1 A	.TV tube
567.3	.For hot water heater or boiler	578	INTERNAL CLOSURE-LIKE MEMBER WHICH RESTS ON THE UNUSED CONTENTS OF A CONTAINER
568	COCKTAIL SHAKER	579	.Foldable for insertion into a container
569	MILK CAN	580	.Vent means through closure-like member
		581	HIGH-PRESSURE-GAS TANK
		582	.With removable closure
		583	.With pierceable member
		584	.Having interconnected semi-spherical portions
		585	.Sequential container wall structure provides plural pressure differentials
		586	.Multilayer container

587	..With weep hole in outer layer	592.23	...Including a removable inner container
588	..Wound layer	592.24	..Insulation forms removable outer jacket
589	..Filament layer	592.25	..Foam insulation
590	...With bonding material	592.26	..Multiple insulation layers
591	..Tape layer	592.27	..Vacuum insulation
592	..With separate reinforcing element	592.28	.For use with a heated fluent medium (e.g., hot air, hot water, steam)
592.01	RECEPTACLE HAVING MEANS TO FACILITATE MAINTAINING CONTENTS ABOVE OR BELOW AMBIENT TEMPERATURE (E.G., COMPARTMENT FOR HOLDING A HEAT EXCHANGE MEDIUM)	3.2	OUTLET OR JUNCTION BOX TYPE
592.02	..Ice-box, refrigerator, or freezer cabinet	3.3	.Wall, floor, or panel mounted
592.03	..Portable cabinet	3.4	..Concrete, lath or plaster engaging means
592.04	..For use in a commercial establishment (e.g., ice cream parlor)	3.5	..In opening
592.05	..Spaced walls separated by a plurality of individual spacer elements	3.6	...Opposed engaging means
592.06	..Including a heat breaker strip	3.7	.With adjustable parts
592.07	..Separate fastening element for breaker strip	3.8	.With closure
592.08	...Including a resilient fastening element (e.g., clip)	3.9	.With support
592.09	..Including thermal insulation	3.92	..Sectional receptacle
592.1	..Foam insulation	3.94	.Sectional receptacle
592.11	..Including means for reflecting heat	4.01	SECTIONAL
592.12	.For a dairy product (e.g., for holding whole milk during a cooling and separating process)	4.02	.Electrical housing
592.13	..For holding cream during freezing process (i.e., in an ice cream freezer)	4.03	.Extension
592.14	..Ice cream container	4.04	.Barrel-shaped container
592.15	..Including a removable inner container	4.05	..Formed of thermoplastic material
592.16	.For a beverage	4.06	..Comprising only two similar cup-shaped sections
592.17	..Drinking vessel	4.07	...Separable sections
592.18	..For use as, or as part of, a stationary beverage dispenser (e.g., water cooler, soda fountain)	4.08	..Knockdown
592.19	..Keg or barrel (e.g., for beer)	4.09	...Separable sidewall and end walls
592.2	..Thermally insulated receptacle	4.11	...Sidewall formed of separable stave-like parts
592.21	..Including means for reflecting heat	4.12	.Tank for fluids
592.22	..For heated contents (e.g., fireless cooker)	4.13	..Formed of thermoplastic material
		4.14	..Vehicular fuel tank
		4.15	...Removable aircraft fuel tank
		4.16	..Knockdown
		4.17	...Bolted construction
		4.21	.Container formed of only two similar sections
		4.22	..Sections hinged together
		4.23	...Hinge integral with sections
		4.24	..Identical halves
		4.25	...Hemispherical sections
		4.26	.Stacked or aligned similar sections
		4.27	..Sections are container units
		4.28	.Knockdown

4.29	..Sidewalls vertically hinged to each other	493	.Wall formed of flexible wire cloth (e.g., screen wire)
4.31	..Sidewalls slide vertically to engage each other	494	.End wall structure
4.32	..Sidewall slides horizontally to engage the base	495	..Nonwire bottom (e.g., sheet metal, wood, plastic, etc.)
4.33	..Removable fastening element	495.01	RECEPTACLE HAVING FLEXIBLE, REMOVABLE INNER LINER
4.34	...Retaining pin extends through aligned openings in knuckle-like elements	495.02	.Paint receptacle
6	.Folding	495.03	.Receptacle for food or beverage
7	..Fastening members	495.04	.Means for venting air trapped between the liner and its receptacle
8	.Telescoping	495.05	.Liner interior accessible through an aperture in a receptacle wall or closure
9.1	FLACCID WALL MATERIAL PERMANENTLY UNITED WITH A SKELETAL FRAMEWORK	495.06	.Removable bag liner
9.2	.Collapsible or foldable framework	495.07	..Plural bag liners for sequential use
9.3	..Laterally collapsible or foldable	495.08	..Means for holding the bag liner open
9.4	FLACCID WALL MATERIAL REMOVABLY ATTACHED TO SKELETAL FRAMEWORK	495.09	..Means for simultaneously holding two or more bag liners open
17.1	LEG OR LAP SUPPORTED	495.1	...Holding means extends through preformed bag aperture
17.2	.Bail ear engaging or integral therewith	495.11	...Upper bag portion folded over top edge of its receptacle
17.3	.With pail encircling band or ring	23.2	HORIZONTALLY ATTACHED RECEPTACLE SETS
475	POLE OR ROD SUPPORTED CONTAINER	23.4	.Detachable
476	WALL SUPPORTED CONTAINER	23.6	.With stacking feature
477	.Recessed wall mounting	23.8	.Integral
478	.Container pivotally attached	23.83	ARRANGEMENTS OF PLURAL RECEPTACLES
479	..Container pivots through or over the wall	23.86	.At least one combined or convertible
480	.Detachably supported container	23.87	.Receptacle having rigid, removable inner container
481	..Separate support means secured to wall	23.88	..Plural inner containers
482	..Container has hook means engaging wall upper edge	23.89	..Releaseable securing or stabilizing means for inner container
483	..Suction cup or magnetic support structure	23.9	RECEPTACLE HAVING RIGID, REMOVABLE, NONRECEPTACLE INNER LINER
484	IN GROUND, NONTANK CONTAINER (E.G., METER BOX, GARBAGE CAN, ETC.)	23.91	RECEPTACLE HAVING RIGID, REMOVABLE EXTERNAL JACKET OR CASING
485	WIRE CONTAINER	500	COMPARTMENTED CONTAINER
486	.Compartmented	501	.Intercommunicable compartments
487	..Dish holding (e.g., dish rack)	502	..With externally operable means for establishing and blocking communication
488	...Dishwasher rack	503	.Compartments accessible from different planes
489	.Adjustable or contortable wall provides multiple configurations of use (i.e., alternative shapes)		
490	.Spiral sidewall		
491	.Rigid wire bent to form portion of bottom wall and sidewall		
492	..Blank		

504	..Accessible from parallel, opposing planes	531	..Hinged partition
505	..Compartments of differing vertical extent	532	..Vertical partition received in groove or notch in the container
506	..Substantially concentric compartments	533	...Plural partition-receiving grooves or notches
507	..Cells (i.e., identical or similar compartments each intended to hold a single item)	534	..Vertical partition horizontally slidable
508	..Egg carrier	535	...Horizontal rod extends through opening in partition
509	..Bottle case	536	....Including spring means biasing the partition
510	...Removable partition	537	....Including screw threaded interengaging means on rod and partition
511	...Wire partition	538	....Including locking means engaging the rod
512	...Cells formed by apertures in a horizontal plate	539	.....Frictional locking means
513	...Cells formed by upwardly opening cup-like or cylindrical members	540	....Including locking means engaging the container
514	...Cell bottom includes structure intended to engage inverted bottle mouth	541	...Partition has reciprocating locking member acting between partition and sidewall
515	...Case includes structure to receive bottles individually or packaged (e.g., six packs, etc.)	542	...Locking member received by means on or in container sidewall
516	...Molded in one piece	543	...Partition includes means to slidably engage the upper edge of container sidewall
517	....Blow molded	544	...Partition slides along guide means (e.g., groove, track, etc.) on or in container sidewall
518	....Cells have bottle locating finger-like members	545	...Partition includes releasable means locking it in position
519	....Case bottom configured to stack on top of bottle in underlying case	546	....Guide means has spaced apertures or ribs to receive the locking means
520	..Compartments fold together	547	.....Locking means includes a gear-like member which engages the spaced apertures or ribs
521	..Compartment in closure	548	....Partition locking means is engaged with the guide means by rotation
522	..Closure compartment only accessible when closure is in its open configuration	549	...Partition slides along guide means (e.g., groove, track, etc.) on or in container bottom wall
523	..Closure for compartment	550	...Partition includes releasable means locking it in position
524	..Separate closure for each compartment	551	..Extendable partition
525	..Closure permits access to one compartment while blocking access to another	552	..Intersecting partitions
526	..Closure has means to engage compartment forming elements (e.g., forms seal between closure and compartment)	553	..Compartment partition is stiff and fixed in position
527	..Compartment forming element includes a bottom wall	554	..Horizontal partition
528	..Compartment insert		
529	..Compartment partition is movable or removable		
530	..Flexible partition provides a variable volume		

555	..Partition and walls molded or cast together	203.25	....Annular sealing member deflects along axis perpendicular to surface
556	...Configured for use as a food service tray	203.26	....Plural springs bias individual members
557	..Partition one-piece with and folded from a container wall	203.27	...One-way, outwardly venting pressure relief valve
558	TILTABLE FRONT PANEL FOR DRAWER OR TRAY (E.G., FILE DRAWER HAVING HINGED FRONT PANEL)	203.28	...Two-way pressure relief valve
559	COMPRESSOR OR FOLLOWER PLATE FOR DRAWER OR TRAY	203.29	...One-way, outwardly venting pressure relief valve
200	CLOSURES	210	.Key controlled
201	.Thermal releaser or actuator	211	.Motor driven
202	.With condition responsive vent or valve	212	.Combined or convertible
203.01	..Responsive to pressure	212.5	..With handle
203.02	...In each of plural, isolated passages	213	.Convex or concave closure conforms to curvature of opening to be closed
203.03	...Liquid trap	214	.With separately applied sealing means for indicating unauthorized closure movement
203.04	...Manually adjustable	215	.With heat insulating insert or captive air space
203.05	....Having rotatably adjustable closure which places vent or valve in operative position	216	.Floating closure
203.06	....Rotation of closure causes actuation of vent or valve	217	..With liquid gasket
203.07	....Valve operated by distinct actuator or closure	218	..Sectional, relatively moveable
203.08	...Rupturable	219	..With surface water receiver (e.g., drain)
203.09	...Relatively movable closure and receptacle rim parts	220	..With support for aground closure
203.1	....Closure is spring-biased	221	..With gasket means intermediate closure rim and receptacle
203.11	...Flexible, resilient vent closing member	222	...Attached to closure
203.12	....Flexible, ringlike vent closing member (e.g., O-ring)	223	...Magnetic means urges gasket towards receptacle
203.13	....Stopper-type vent closure	224	...Mechanical means urges gasket towards receptacle
203.14	....Flexible opening in stopper	225	....Fluid filled gasket
203.15	....Resilient sheetlike member retains separate vent closure	226	....Resilient foam or stuffed gasket
203.16	....Resilient sheetlike member closes vent opening	227	..With vent means
203.17	....Self-closing aperture in member	228	.Having liquid or semi-liquid gasket
203.18	....Diaphragm-type member	229	.Closure penetrated through intersecting slits
203.19	...Specified valve structure provides a diverse function (e.g., leakage preventing, lock releasing)	230	.Magnetic
203.2	....Float or gravity valve	231	.With vacuum breaker or manually operable vent
203.21	....Ball valve	232	.Having inflatable gasket or packing
203.22	....Locking feature	233	.Externally adjustable plug or gasket
203.23	...Spring-biased, axially translating member	234	..Closure carried gasket and expander means
203.24	....Two-way pressure relief valve	235	...Screw actuated
		236	....With retainer

237	...With wedging expander	258.5	...About line, region, or point of weakness
238	...Cam actuated	259.1	..Pivotable
239	..Fluid pressure	259.2	...Plural pivotable closures
240	..With seal means biased by internal pressure	259.3	..Closure guided in rotary movement (e.g., screw)
241	..Face plate type	259.4	...Inner closure guided in rotary movement
242	..With closure for face plate opening	259.5	..Closure guided in reciprocating movement
243	..External and internal bar or closure	260	..With closure opening arrangements for means (e.g., opening devices)
244	..Closure mounted for swinging (e.g., hinged)	261	..Opening means comprises explosive charge
245	..Plural operators	262	..Operator actuates closure in its opening or closing movement (e.g., foot pedal)
246	..Spring biased operator	263	...Hinged closure
247	..Eccentric operator	264	...Biasing means
248	..Sectional bar	265	..Frangible member or portion
249	..Bar tethered to closure support	266	...About line or point of weakness
250	..Integral bar and operator	267	...With cutting device
251	..Bar and operator removable with closure as a unit	268	...Non-removable member or portion
252	..Pivotally or slidably mounted semispherical hood-type closure	269	....Gripping means attached to or integral with member or portion (e.g., pull tab)
253	..Closure members having alignable openings	270	...With gripping means (e.g., pull tab)
254.1	..Secondary closure within parameter of primary closure	271	....Provided with vent
254.2	..Plural secondary closures	272	....Rivet connection between pull tab and removable portion integral with pull tab
254.3	..Pivotable secondary closure	273	....Rivet connection between pull tab and removable portion integral with removable portion
254.4	..About axis at right angle to plane of closure	274	....Adapted for engagement with special tool (e.g., slotted key)
254.5	...Biased	275	.....With strip or tool guide
254.6	...And pivotable primary closure	276	...Line of weakness extends circumferentially of receptacle mouth
254.7	..Secondary closure secured by resilient distortion and retained by preformed member (e.g., detent)	277	...With cutting, punching, or cutter accommodating means
254.8	..Secondary closure guided in rotary movement (e.g., screw)	278	...Puncturing tool serves as closure
254.9	..Secondary closure guided in reciprocating movement	279	...Wire, string, or like (e.g., rip cord)
255	..Closures interconnected for common opening movement	280	....About seam
255.1	..Frangible inner closure	281	..Released by axial or radial pressure
256.1	..Superposed closures for common opening		
257.1	..Destructible outer closure		
257.2	...Outer closure includes lifting tab		
258.1	..Destructible inner closure		
258.2	...Inner closure includes lifting tab		
258.3	...Frangible inner closure		
258.4	....Outer closure includes cutting or penetrating means		

282	...Closure tilts on fulcra portions or rocker points	787	...Interlock internal to passage mouth (e.g., stopper type closure)
283	...Hinged closure	788	...Both closure and closure support modified for noncontinuous interlock
284	..Special tool or tool engaging means	789	..Interlock internal to passage mouth (e.g., stopper type closure)
285	...Attached raising or pry-off means	790	...Closure flange interlocks closure support outer wall
286	...Repositionable about closure periphery	791	...Closure includes integral lifting tab
287	.Closure adaptable for various sizes or openings	792	..Closure flange has noninterlocking contact internal to passage mouth
288	.Removable closure guided in rotary movement (e.g., screw)	793	..Closure includes integral lifting tab
289	..Threads formed or altered upon application of closure	794	..Interlock surface on closure is bent or impressed
290	..With means to hold closure in a full or partially open position	795	..With gasket or packing
291	..Swinging and rotary	309.1	.Removable closure retained by ductile in situ deformation (e.g., crimp)
292	...Biased	309.2	..Noncontinuous interlock along perimeter of closure, closure support juncture
293	..Quick removal (e.g., bayonet)	310.1	..With gasket or packing
294	...Elliptical closure flange or passage mouth	314	.Crossbar carries closure and serves as closure fastener
295	...With biased gasket or packing	315	.Having means for securing or retaining closure in its closed position (e.g., fastening devices)
296	...Interrupted threads	316	..With internal pressure-condition release
297	...Keyhole slot	317	..Tilting handle fastens while pouring
298	..Radially inwardly and outwardly extending interlocking lugs	318	..Handle attached
299	...With anti-friction means	319	..Ring type
300	...Locking lug engages "L" or crescent-shaped keeper slots	320	...For applying radial pressure (e.g., contractable bands encircling member)
301	...Lugs engage cammed keeper	321	...Lever operated
302	...Biased or resilient lugs	322	..Comprising "U" shaped or bifurcated members (e.g., pivoted bails)
303	..With valve or vent means	323	..Elongated members (e.g., leaf spring, radiating arms) acting between face of closure and opposed abutments or walls of the container
304	..With packing or gasket	324	..Clamps, clips, hooks, or latches
305	.Warped cover flexed into operative position	325	...Screw actuated
780	.Removable closure situated by resilient distortion and retained by preformed configuration (e.g., detent)		
781	..Having structure to stack or nest when not in use		
782	..Closure reinforced		
783	..Closure interlocked by upward opening trough at passage mouth		
784	..Noncontinuous interlock along perimeter of closure, closure support juncture		
785	...Vented at interlock		
786	...Apertured interlock		

326	...Biased	838	....Particular biasing structure
327	..Threaded member (e.g., stud, bolt, or screw)	839	....One piece container and closure
328	..With retainer	840	...Hinge elements interlocked by elastic deformation
810	..Pivotable, (e.g., hinged)	841	...Hinge formed by overlapping reentrant flanges on closure and closure support
811	..Pivotable and slidable	842	...Hinge elements deformed in situ
812	...Slidable along parallel guides (e.g., slots or rails)	843	...Hinge elements joined by separate member
813	....Slidable axially then pivotable to open position	844	....Pintle
814	.....Closure mounted on container carrying bail	845	..Separately formed hinge including particular mounting means
815	....Each guide comprises a nonlinear slot or channel	846	...Handle attached
816	...Pivotable about axis at right angle to plane of closure	847	..Separately formed flexible hinge
817	..About multiple axes	848	..Separately formed hinge members with pintle
818	..Multiple plane swing	849	..With gasket or packing
819	...Plural connected pivotable closure sections	345.1	.Closure guided in reciprocating movement
820	..About axis at right angle to plane of closure	345.2	..Including means securing closure against movement
821	...Pivotable about centrally located axis	345.3	...Resiliently biased (e.g., detent)
822	...Plural pivotable closure sections	348	..Spring biased
823	...Biased	349	..Having antifriction means
824	...Including means to limit pivoting movement	350	..Flexible closure
825	..Into container	351	..Closure encompasses passage mouth
826	..Plural pivotable closure sections	345.4	..Including means to limit reciprocating movement
827	..Biased by distinct member	345.5	..Plural reciprocating closures
828	...Counterweight	345.6	..With gasket or packing
829	...Leaf spring	796	.Removable closure retained by friction
830	...Coil spring	797	..Closure embraced by upwardly opening trough at passage mouth
831	..Including abutment or retaining means to hold closure in open position	798	...And includes juncture internal of passage mouth
832	...Closure fixedly retained in open position	799	..Noncontinuous overlap along perimeter of closure, closure support
833	..Including integrally formed structure to retain closure in closed position	800	...Juncture internal of passage mouth (e.g., stopper type closure)
834	...Closure situated by resilient distortion and retained by preformed configuration (e.g., detent)	801	..Juncture internal of passage mouth (e.g., stopper type closure)
835	....Noncontinuous interlock around perimeter of closure, closure junction		
836	..Hinge members formed integrally with closure and closure support		
837	...Flexible hinge		

802	...And includes closure flange embracing closure support outer wall	62.15	.Including a layer which comprises an inorganic, nonmetallic material (e.g., porcelain, glass, brick, concrete, earthenware)
803	...With gasket or packing		
804	..With gasket or packing		
805	..Closure includes integral lifting tab	62.16	.Copper layer
806	..With gasket or packing	62.17	.Two different metallic layers
359.1	..Removable closure retained by adhesive or fusion means	62.18	.Hollow side wall
359.2	..Including gripping means for removing closure (e.g., pull tab)	62.19	.Layer of fibrous or filamentary material
359.3	..Multilayer	62.2	..Wood or wood product layer (e.g., paper, paperboard)
359.4	..Including heat sealed retaining means	62.21	.Bag liner
359.5	...Soldered	62.22	.Thermoplastic layer
360	.Closure controls vent in receptacle	600	END WALL STRUCTURE
361	.Sealing or closing means for vent or filling opening	601	.Having an outlet or inlet opening (e.g., bunghole, etc.)
362	..By crimping	602	.Transparent
363	..Nonmetallic	603	.With weight or counterweight
364	..By application of hardenable material	604	.One-piece side and end wall
365	..With contents shield	605	..With support structure
366.1	.Vent at closure, closure support juncture	606	...One-piece with container
367.1	.Vent in closure	607	..End wall formed as a one-piece grid or mesh structure
368	..With reservoir for vent discharge	608	..Contoured end wall (e.g., curved, corrugated, ribbed, etc.)
369	..Antispattering cover	609	...Pressure responsive contour
370	...Screen	610	.Joint or seam between sidewall and end wall
371	..With filter	611	..End wall and sidewall of dissimilar materials
372	...Screen	612	..Adhered (e.g., welded, cemented, soldered, bonded, etc.)
373	..With means to prevent escape of contents through vent	613	...Plastic end wall or sidewall
374	...Tortuous passage	614	..Including a packing element (e.g., gasket)
375	.Tethered closure	615	..Interlocked joint
376	.Ornamental	616	...Joint includes separate reinforcing element
377	.Transparent	617	...Sidewall received in a channel in the end wall
377.1	..Percolator top type	618	...Sidewall includes both a ledge-like area receiving the end wall and means engaging the outer surface of the end wall
378	.Having gasket or packing		
379	.With disparate support for displaced closure		
380	.Having structure to stack or nest when not in use		
62	BLANK		
62.1	.Corner fold	619	...Joint bent or rolled outwardly
62.11	RECEPTACLE SIDE WALL MADE OF TWO OR MORE LAYERS OF MATERIAL PERMANENTLY ATTACHED TOGETHER	620	...Joint bent or rolled inwardly
62.12	.Beverage receptacle	621	...Sidewall and end wall have interlocking grooves
62.13	.Solid food receptacle	622	..Joint includes separate fastener (e.g., rivet, nail, screw, etc.)
62.14	.Decorative layer		

623	..Contoured end wall (e.g., curved, corrugated, ribbed, variable thickness, etc.)	652	..Extending between adjacent walls
624	...Pressure responsive contour	653	..Attached to and extending between opposite walls across the container
625	..Removable bottom wall (i.e., not a closure)	654	..Circumferential
626	..Multi-layer end wall structure	655	OPEN END EDGE CUSHIONING MEANS
627	..Spaced layers	656	ONE-PIECE, REINFORCED OPEN END EDGE
628	..Support structure	657	.Flange
629	..Movable on container (e.g., adjustable)	658	.Bead
630	..Removable support structure	659	.Molded
631	..Fixed support structure provides alternate container orientations (e.g., angled bottom support areas)	660	SIDEWALL STRUCTURE
632	..Cushioned support structure	661	.Having an outlet or inlet opening (e.g., bunghole, etc.)
633	..Support formed by downward extension of sidewall	662	.Transparent wall or portion
634	..Chime (i.e., supporting ring circumferentially attached to sidewall)	663	..Sight glass
635	..Support and bottom wall are of one-piece construction and attached to sidewall	664	..Instrument casing (e.g., for a meter, etc.)
636	..Support attached to bottom wall	665	..Two or more walls
637	..Support formed by rod or wire encased in bead folded under bottom wall	666	.Collapsible wall feature
638	..Sidewall, bottom wall and support are separate elements and attached at a common joint	667	..Wall permanently deformed when collapsed
639	SEPARATE REINFORCING ELEMENT	668	.Skeleton framework
640	..Open end edge reinforcing means	669	.Contoured sidewall (e.g., curved, corrugated, ribbed, variable thickness, etc.)
641	..Edge (e.g., rim, lip, brim, etc.) bent or rolled around a reinforcing element	670	..Corrugated
642	..Edge encompassed by U-shaped reinforcing element	671	...Axially extending only
643	..Molded container including separate edge reinforcing element	672	...Circumferentially extending only
644	...Embedded element	673	...Circumferentially and axially extending
645	..Molded container with embedded reinforcing element	674	..Embossed
646	..Externally attached sidewall reinforcing element	675	..Molded container
647	..Spaced element supports container (e.g., cradle, end frame, etc.)	676	..Apertured sidewall (e.g., hole, slot, etc.)
648	..Circumferential band or belt	677	..Sidewall seam or joint
649	..Handling ring or collar	678	..Adhered (e.g., welded, cemented, soldered, bonded, etc.)
650	..Longitudinal element	679	...Butt welded joint
651	..Internally attached reinforcing element	680	...Overlapped
		681	..Including packing element (e.g., gasket)
		682	..Interlocked joint
		683	...Separate strip-like element
		684	....Slide connector (e.g., "C" shaped rigid strip)
		685	....H-shaped connector
		686	....Exterior circumferential clamping band
		687	....With interior circumferential backup band

688	...Exterior strip and interior strip secured together by transverse connector:	720	.Expanding or contracting portion or component
689	...Joint bent or rolled	721	..Pressure or temperature compensating
690	...Including tab on one edge which passes through slot on other edge and is bent	722	...In holder separate from container
691	...Snap-type (i.e., secured by resilient distortion)	723	..Internal bladder-like bag for contents
692	..Joint includes separate fastener (e.g., rivet, bolt, screw, etc.)	724	.Valve protector
693	..Removable fastener	725	..With provision for locking device
694	CONTAINER ATTACHMENT OR ADJUNCT	726	..Rotatably mounted
694.1	..External covering for a hot water heater or boiler	727	..Removably attached by rotary motion (e.g., screw, bayonet, etc.)
695	..Includes edge for removing excess material (i.e., scraper)	728	..Pivotable portion permits access to valve
696	..With handle structure for lifting container	729	.End wall attachment
697	..With tool or brush holder	730	.Protective guard (e.g., animal deterrent)
698	..Annular scraping edge	731	.Splatter shield or deflector
699	..With specific mounting structure	732	.Sidewall cushioning means
700	...Rim mounted	733	.Annular groove guard (e.g., paint can shield)
701	...Mounting structure coacts with rim groove	734	.Loose fill anti-slosh means
702	..Internally mounted	735	.With tool or implement holder
703	.Drinking device	736	..Brush
704	..Mustache guard	737	.Container holder
705	..With straw or sucking tube	738	..Disposable cup holder
706	...Internal straw includes float means	739	..Insulated
707	...Internal straw attached to movable closure	740	..Holder has lid for closing container
708	...Straw stored within closure	741	..Spaced upper and lower elements connected by a handle structure
709	...Straw extends through removable closure	742	...Upper element secures container
710	..Attached to or within sidewall of container	743	..Wire
710.5	..With handle	744	.Removable support for displaced closure
711	..Removable closure having specific drinking means	745	.Container vent means
712	...With tear-out portion	746	..Automotive type
713	...Having aperture	747	..Tortuous path
714	...With valve means	748	...Liquid trap
715	...Finger operated	749	..Vapor reservoir
716	..Sanitary lip guard	750	...For multiple containers
717	..With outwardly extending mouthpiece	751	.Container hanging means (i.e., for hanging from an inanimate support device)
718	..Annular	752	.Handle, handle component, or handle adjunct
719	..Internal anti-splash or anti-spill device	753	..Insulated handle
		754	..Flexible handle (e.g., rope, cord, chain, web, etc.)

- | | | | |
|-----|---|-------|---|
| 755 | ..Specified gripping structure (i.e., the handle portion that is contacted by the hand) | 773 | ..Bail handle (i.e., inverted U-shaped handle) which straddles container mouth during use (or means for receiving a bail handle) |
| 756 | ..Handle having secondary function (e.g., as a support) | 774 | ..Handle receiving means extends above the container rim |
| 757 | ..Handle having variable size or configuration (i.e., handle has relatively movable components) | 775 | ..Handle receiving means, which is not of one-piece construction with the container, extends through an aperture, or into a recess, in the container material |
| 758 | ..Handle or handle attaching means for encircling a container | 776 | ..Handle receiving means, which is not of one-piece construction with the container, includes an aperture or recess for receiving a handle end |
| 759 | ..Means for detachably securing a handle to a container | 86.1 | .Filling member |
| 760 | ...Bail handle (i.e., inverted U-shaped handle) | 86.2 | ..Automotive type |
| 761 | ..Container having a handle and a handle storage recess | 86.3 | ...With anti-siphon means |
| 762 | ..Means for retaining a movable handle in at least one fixed position | 86.4 | ..Nonrefillable |
| 763 | ..Non-use position | 87.1 | .Disinfectant device |
| 764 | ...Including means for retaining the handle in at least two fixed positions | 87.2 | ..Spray |
| 765 | ..Means for limiting the range of swinging movement of a pivotable handle (e.g., a stop to prevent contact of a bail-type handle with a container wall) | 88.1 | .Fire prevention |
| 766 | ..Swinging handle which doesn't straddle container mouth during use (or means for attaching said handle) | 88.2 | ..Screen (flame arrester) |
| 767 | ..Handle or handle attaching means secured within a container seam | 88.3 | ..By inert gas |
| 768 | ..Handle or handle attaching means attached to a container top wall | 89.1 | .Pressure relief means |
| 769 | ..Handle or handle attaching means attached to the top edge of a container sidewall (e.g., rim, bead, flange, etc.) | 89.2 | ..Frangible pressure relief means |
| 770 | ..Handle extends through an aperture, or into a recess, in container material | 89.3 | ...With cutting means |
| 771 | ..Handle is of one-piece construction with a container | 89.4 | ..Fusible pressure relief means |
| 772 | ..Plural handles or means for attaching plural handles to a container | 890 | MISCELLANEOUS |
| | | | <u>CROSS-REFERENCE ART COLLECTIONS</u> |
| | | 900 | RUPTURE PROOF |
| | | 901 | LIQUIFIED GAS CONTENT (CRYOGENIC) |
| | | 902 | FOAM |
| | | 903 | INSULATING JACKET FOR BEVERAGE CONTAINER |
| | | 904 | PAIL OR BUCKET OF FLEXIBLE OR FLACCID MATERIAL (E.G., FABRIC, RUBBER, ETC.) |
| | | 905 | FLEXIBLE FUEL TANK FOR A VEHICLE |
| | | 906 | BEVERAGE CAN (I.E., BEER, SODA, ETC.) |
| | | 907 | .Collapsible |
| | | 908 | TRASH CONTAINER |
| | | 908.1 | .With liner |
| | | 908.2 | ..Including deodorizer, animal repellent, or insecticide |

- 908.3 ..Including guiding means for directing trash into the container (e.g., funnel)
- 909 .Segregated
- 910 .Table-top type
- 911 ..Can converted to ash container
- 912 **COOKWARE (I.E., POTS AND PANS)**
- 913 **VENTILATED CONTAINER**
- 914 **CONTAINER CONTOURED TO FIT A BODY PART**
- 915 **AEROSOL VALVE CAP OR PROTECTOR**
- 915.1 **HAND-CARRIED CONTAINER FOR TRANSPORTING A BEVERAGE OR PREPARED FOOD (E.G., LUNCH BOX, DINNER PAIL, PICNIC COOLER)**
- 915.2 .Insulated cooler (e.g., for use on a picnic, at the beach)
- 916 **CONTAINER INCLUDING AXIALLY OPPOSED REMOVABLE CLOSURES**
- 917 **CORROSION RESISTANT CONTAINER**
- 918 **SPACING ELEMENT FOR SEPARATING THE WALLS OF A SPACED-WALL CONTAINER**
- 919 .Removable or separable spacing element
- 920 .Shock absorbing spacing element (e.g., spring)
- 921 .Spacing element of unitary construction with one wall
- FOR 101 ..Interlocking means internal of passage mouth, e.g., stopper-type closure (220/307)
- FOR 102 ..With gasket or packing (220/308)
- FOR 103 .Removable closure retained by ductile type in situ deformation, e.g., crimp (220/309)
- FOR 104 ..With gasket or packing (220/310)
- FOR 105 .Removable closure retained by friction (220/352)
- FOR 106 ..With closure guiding means (220/353)
- FOR 107 ..Closure received by upwardly opening trough at passage mouth (220/354)
- FOR 108 ..Passage mouth received by downwardly opening channel in closure (220/355)
- FOR 109 ..Closure flange embraces passage mouth (220/356)
- FOR 110 ...With gasket or packing (220/357)
- FOR 111 ..With gasket or packing (220/358)
- FOR 112 **WITH SEPARABLE LINER OR ENCASUREMENT (220/400)**
- FOR 113 .Skeleton encasement (i.e., outer lattice work) (220/401)
- FOR 114 .Including shield for liner (220/402)
- FOR 115 ."Flexible" or "flaccid" liner (220/403)
- FOR 116 ..Supported at open terminus (e.g., bag, sack) (220/404)
- FOR 117 ..Plate or tray-type (e.g., foil ashtray, paper dish) (220/405)
- FOR 118 ...Plural stack or nest (220/406)
- FOR 119 ..With liner supply (220/407)
- FOR 120 .Erected liner for erected container (220/408)
- FOR 121 ..With liner lifter mechanism (220/409)
- FOR 122 ..Nonmetallic liner (220/410)
- FOR 123 ..Prefilled "can" type (220/411)
- FOR 124 ..."Hot", "cold", "insulated" chest-type (220/412)
- FOR 125 ...With specified liner retainer (220/413)
- FOR 126 **FILAMENTARY WOUND BARRIER STRUCTURE (220/414)**
- FOR 127 **MULTILAYER BARRIER STRUCTURE (220/415)**

FOREIGN ART COLLECTIONS**FOR 000 CLASS-RELATED FOREIGN DOCUMENTS**

Any foreign patents or non-patent literature from subclasses that have been reclassified have been transferred directly to FOR Collections listed below. These Collections contain ONLY foreign patents or non-patent literature. The parenthetical references in the Collection titles refer to the abolished subclasses from which these Collections were derived.

- FOR 100 .Removable closure retained by resilient distortion of preformed configuration, e.g., detent (220/306)

- FOR 128 .Folded single blank-type 220/416)
- FOR 129 ..Including coated layer (220/417)
- FOR 130 ..Plural lamina blank (400/418)
- FOR 131 ..Metallic blank (220/419)
- FOR 132 .Evacuated space between layers (220/420)
- FOR 133 ..With intermediate insulating means (220/421)
- FOR 134 ...Fluent material (220/422)
- FOR 135 ...Plus distinct reflector means (220/423)
- FOR 136 ..With intermediate reflector means (220/424)
- FOR 137 ..Layer-space-layer only (220/425)
- FOR 138 .Fluid-filled space between layers (fluid other than "dead" air) (220/426)
- FOR 139 ..Compartmented dish or tray (e.g., baby server) (220/427)
- FOR 140 ..Water or steam (220/428)
- FOR 141 .Intermediate fluent mass layer (e.g., powder, loose hair, particles, etc.) (220/429)
- FOR 142 .Separate edge-bridge (e.g., "breaker-strip") (220/430)
- FOR 143 ..Spaced wall-contacting (220/431)
- FOR 144 ...With fastener means (220/432)
- FOR 145Pronged bridge (220/433)
- FOR 146 .Separate resilient fastener (220/434)
- FOR 147 .Specified structure for relative layer movement (220/435)
- FOR 148 ..Articulated layer members (220/436)
- FOR 149 ..Distinct nonlayer member (220/437)
- FOR 150 ...With corrugated layer (220/438)
- FOR 151 ...Plural slip elements (220/439)
- FOR 152 ..Corrugated layer (220/440)
- FOR 153 .Including a corrugated layer (220/441)
- FOR 154 ..Metallic corrugated (220/442)
- FOR 155 ..Coextensively bonded (220/443)
- FOR 156 .Intermediate foamed-in-situ layer (220/444)
- FOR 157 .Specified spacer means (nonlayer) (220/445)
- FOR 158 ..Adjacent an open and/or neck-like portion (220/446)
- FOR 159 ...And a closed-end spacer (220/447)
- FOR 160 ..Resilient (220/448)
- FOR 161 .Pilant wrapper supported by content (220/449)
- FOR 162 .Including a foil layer (220/450)
- FOR 163 .Including asbestos filler (220/451)
- FOR 164 .Including a batt layer (220/452)
- FOR 165 .Coextensively bonded self-sustaining layers (220/453)
- FOR 166 .Specified coated or impregnated layer (e.g., dipped, sprayed) (220/454)
- FOR 167 ..External (220/455)
- FOR 168 ..Specified plural coatings (220/456)
- FOR 169 ..Specified nonmetal coating (220/457)
- FOR 170 ...Compatible with food content (220/458)
- FOR 171 ...Hot water boiler-type (220/459)
- FOR 172 .Including flaccid veneer-like layer (e.g., cloth, paper) (220/460)
- FOR 173 .."Plastic" (e.g., polyethylene, rubber, latex, etc.) (220/461)
- FOR 174 ...Within erected blank (220/462)
- FOR 175 ..Within erected blank (220/463)
- FOR 176 .Intermediate self-sustaining panel (220/464)
- FOR 177 .Including specified barrier aperture fitting (e.g., flange, bung) (220/465)
- FOR 178 .Double-walled barrel or drum-type (220/466)
- FOR 179 .Refrigerator cabinet-type (220/467)
- FOR 180 .Plural self-sustaining layers (220/468)
- FOR 181 .Spaced walls (220/469)
- FOR 182 **LINING, PER SE (220/470)**
- CLOSURES**
- FOR 183 .Closure guided in reciprocating movement (220/345)
- FOR 184 ..Having means securing closure against movement (220/346)
- FOR 185 ...Cammed keeper (220/347)
- FOR 186 .Removable closure retained by adhesive or fusion means (220/359)
- FOR 187 .Mounted for compound movememnt (329)

FOR 188 ..About container carrying bail
(330)

FOR 189 ..Swinging and sliding (331)

FOR 190 ..Multiple plane swing (332)

FOR 191 ..Swings about multiple pivots
(333)

FOR 192 ..Mounted for swinging (e.g.,
hinged) (334)

FOR 193 ..With means holding closure in
open position (335)

FOR 194 ..About pivot at right angle to
plane of closure (336)

FOR 195 ..Hinge members formed integrally
with closure and closure
support (337)

FOR 196 ..Complementary hinge elements
frictionally interlocked (338)

FOR 197 ...Flexible hinge (339)

FOR 198 ...Hinged formed by overlapping
reentrant flanges on closure
and closure support (340)

FOR 199 ...Hinge element deformed in situ
(341)

FOR 200 ...Complementary hinge elements
interlocked by separate member
(342)

FOR 201Pintle (343)

FOR 202 ..With gasket or packing (344)

CLOSURES

FOR 203 ..Secondary closure within
parameter of primary closure
(220/254)

FOR 204 ..Superposed closures for common
opening (220/256)

FOR 205 ..Destructible outer closure
(220/257)

FOR 206 ..Destructible inner closure
(220/258)

FOR 207 ..Hinged (220/259)

DIGESTS

DIG 1 **BEER BARRELS**

DIG 2 **BOTTLE CRATES**

DIG 3 **BREAKER STRIPS AND SEALING STRIPS**

DIG 4 **BUSHINGS**

DIG 5 **ANTIDRIP**

DIG 6 **DRAINS**

DIG 7 **FLEXIBLE TUBES**

DIG 8 **ICE CREAM CABINETS**

DIG 9 **INSULATING MATERIALS**

DIG 10 **LUNCH KITS**

DIG 11 **MATERIALS**

DIG 12 **MOLDED**

DIG 13 **ODD-SHAPED**

DIG 14 **PLASTIC**

DIG 15 **PLASTIC BOTTLE CRATES**

DIG 16 **PRESSURE INDICATORS**

DIG 17 **PRESSURE AND TEMPERATURE LOCKS**

DIG 18 **REFRIGERATOR LININGS**

DIG 19 **RUBBER PLUGS AND CAPS**

DIG 20 **SAFETY LOCKING DEVICES**

DIG 21 **SHIELDS**

DIG 22 **SEAMLESS**

DIG 23 **FIBERGLASS**

DIG 24 **TANK TRUCKS**

DIG 25 **U-SHAPED SECTIONAL**

DIG 26 **VANITY**

DIG 27 **VENTS**

DIG 28 **WASHTUBS**

DIG 29 **WELDED SEAM**

DIG 30 **BIODEGRADABLE**

DIG 31 **SONIC SEAL**

DIG 32 **RADIATOR CAP**

DIG 33 **GASOLINE TANK CAP**

DIG 34 **ANTI-TAMPER PHARMACEUTICAL
CAPSULES (E.G., TAMPER
INDICATING OR RESISTANT**

