CONTAINERS SPECIALLY ADAPTED FOR MEDICAL OR PHARMACEUTICAL PURPOSES; DEVICES OR METHODS SPECIALLY ADAPTED FOR BRINGING PHARMACEUTICAL PRODUCTS INTO PARTICULAR PHYSICAL OR ADMINISTERING FORMS; DEVICES FOR ADMINISTERING FOOD OR MEDICINES ORALLY; BABY COMFORTERS; DEVICES FOR RECEIVING SPITTLE

WARNING

In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

1/00 Containers specially adapted for medical or pharmaceutical purposes (capsules or the like for oral use A61J 3/07; specially adapted for surgical or diagnostic appliances or instruments A61B 50/00; antithrombogenic treatment of articles for conditioning blood A61L 33/00; devices for introducing media into or onto the body A61M: containers for radioactive substances G21F 5/00)

1/03 . . . for pills or tablets (containers with special dispensing means therefor B65D 83/04)

1/05 . . . for collecting, storing or administering blood, plasma or medical fluids [ (multiple bags systems for separating or storing blood components A61M 1/0209); Infusion or perfusion containers]

1/06 . . .ampoules or carpules (syringe ampoules or carpules A61M 5/28)

1/062 . . . [Carpules]

1/065 . . . [Rigid ampoules, e.g. glass ampoules]

1/067 . . . [Flexible ampoules, the contents of which are expelled by squeezing]

1/10 . . . Bag-type containers

1/12 . . . with means for holding samples of contents

1/14 . . . Details [ e.g. provisions for hanging or shape retaining means]; Accessories therefor [ e.g. inlet or outlet ports, filters or caps] (A61J 7/00 takes precedence; {plugs or stoppers B65D 51/00;} openers B65D, B67B 7/00)

1/1406 . . . [Septums, pierceable membranes]

1/1412 . . . [Containers with closing means, e.g. caps (plugs for containers B65D, B67B 7/00)]

1/1418 . . . [Threaded type]

1/1425 . . . [Snap-fit type]

1/1431 . . . [Permanent type, e.g. welded or glued]

1/1437 . . . [Locking means requiring key or combination to open the container]

1/1443 . . . [Containers with means for dispensing liquid medicaments in a filtered or sterile way, e.g. with bacterial filters]

1/145 . . . [using air filters]

1/1456 . . . . [using liquid filters]

1/1462 . . . . [Containers with provisions for hanging, e.g. integral adaptations of the container (accessories for hanging the container A61J 1/16, A61M 5/1414)]

1/1468 . . . . [Containers characterised by specific material properties]

1/1475 . . . . [Inlet or outlet ports]

1/1481 . . . . [with connection retaining means, e.g. thread or snap-fit]

1/1487 . . . . [with friction fit, e.g. connecting tubes directly to a protruding port]

1/1493 . . . . [Containers with shape retaining means, e.g. to support the structure of the container during emptying or filling]

1/16 . . . . . Holders for containers

1/165 . . . . . [Cooled holders, e.g. for medications, insulin, blood, plasma (containers with thermal insulation in general B65D 81/38; ice-boxes F25D)]

1/18 . . . . . Arrangements for indicating condition of container contents, e.g. sterile condition

1/20 . . . . . Arrangements for transferring [ or mixing ] fluids, e.g. from vial to syringe

1/2003 . . . . . [Accessories used in combination with means for transfer or mixing of fluids, e.g. for activating fluid flow, separating fluids, filtering fluid or venting]

1/2006 . . . . . [Piercing means]

1/201 . . . . . [having one piercing end]

1/2013 . . . . . [having two piercing ends]

1/2017 . . . . . [having three or more piercing ends]

1/202 . . . . . [Separating means]

1/2024 . . . . . [having peelable seals]

1/2027 . . . . . [having frangible parts]

1/2031 . . . . . [having openings brought into alignment]

1/2034 . . . . . [having separation clips]

1/2037 . . . . . [having valve means]

1/2041 . . . . . [having removable plugs]

1/2044 . . . . . [having slits]
Devices or methods specially adapted for bringing pharmaceutical products into particular physical or administering forms (chemical aspects, see the relevant classes)

3/00 Devices or methods specially adapted for bringing pharmaceutical products into particular physical or administering forms (chemical aspects, see the relevant classes)

3/02 · (Compounding apparatus specially for enteral or parenteral nutritive solutions (bottling liquids B67C))

3/05 · (Coating of tablets or the like (coating of sweetmeats or confectionery A23G 3/20; coating of granules in general B01J 2/006))

3/07 · (Marking tablets or the like (apparatus for printing on tablets or the like B41F 17/36))

3/02 · into the form of powders (pulverising in general B02C)

3/04 · into the form of ointments

3/06 · into the form of pills, lozenges or dragees

3/07 · into the form of capsules or similar small containers for oral use

3/071 · · into the form of telescopically engaged two-piece capsules

3/072 · · · (Sealing capsules, e.g. rendering them tamper-proof)

3/074 · · · (Filling capsules; Related operations)

3/075 · · · · (Manually operated filling apparatus)

3/077 · · · · (Manufacturing capsule shells)

3/078 · · · into the form of wafers or cachets

3/08 · · into the form of suppositories or sticks

3/10 · into the form of compressed tablets (tablet presses B30B 11/00)

Administering medicines orally: Feeding-bottles in general; Teats: Devices for receiving spittle

7/00 Devices for administering medicines orally, e.g. spoons (calibrated capacity measures for fluids or fluent solid material G01F 19/00; weighing spoons G01G 19/56); Pill counting devices; Arrangements for time indication or reminder for taking medicine

7/0007 · · (Pill breaking or crushing devices)

7/0015 · · (Devices specially adapted for taking medicines)

7/0023 · · (Spoons)

7/003 · · · (Sticks, e.g. lollipops with drug release)

7/0038 · · · (Straws)

7/0046 · · · (Cups, bottles or bags)

7/0053 · · · (Syringes, pipettes or oral dispensers)

7/0061 · · · (Swallow helping devices, e.g. tongue shields)

7/0069 · · · (Trays for holding or distributing medicines (display trays A47F 3/14; serving trays A47G 23/06))

7/0076 · · · (Medicament distribution means (with pill counting devices A61J 7/02; with time indication A61J 7/04; containers or packages with special means for dispensing contents B65D 83/00))

7/0084 · · · (for multiple medicaments)

7/0092 · · · (for holding medicines in, or fixing medicines on, a tooth, e.g. holder containing medicines fixed on a tooth (medicament applicators for teeth or gums A61C 19/063))

7/02 · Pill counting devices

7/04 · Arrangements for time indication or reminder for taking medicine, e.g. programmed dispensers

7/0409 · · · (with timers)

7/0418 · · · (with electronic history memory)

7/0427 · · · (with direct interaction with a dispensing or delivery system)

7/0436 · · · · (resulting from removing a drug from, or opening, a container)

7/0445 · · · · (for preventing drug dispensing during a predetermined time period)

7/0454 · · · · (for dispensing of multiple drugs)

7/0463 · · · · (for multiple patients)

7/0472 · · · · (of the count-down type, i.e. counting down a predetermined interval after each reset)

7/0481 · · · · (working on a schedule basis)

7/049 · · · · · (automatically changing in response to a schedule deviation by the patient)

9/00 Feeding-bottles in general

9/001 · · · (with inner liners)

9/003 · · · (Vacuum feeding-bottles (vacuum bottles in general A47I 41/02))

9/005 · · · (Non-rigid or collapsible feeding-bottles)

9/006 · · · (having elongated tubes, e.g. for drinking from bottle in upright position)

9/008 · · · (having storage compartments, e.g. for storing a teat)

9/02 · · with thermometers

9/04 · · with means for supplying air

9/06 · Holders for bottles

9/0607 · · · (having aesthetic features, e.g. toy-like or imitating a female breast)

9/0615 · · · (providing isolation)

9/0623 · · · (facilitating gripping)

9/063 · · · (having a particular supporting function)

9/0638 · · · · (for supporting in a feeding position)

9/0646 · · · · (for supporting only in a non-feeding position)

9/0653 · · · · (characterised by the type of support)

9/0661 · · · · (attachable to other devices or furniture, e.g. crib, commode or stroller)

9/0669 · · · · (supported by the infant)

9/0676 · · · · (supported by the caregiver)

9/0684 · · · · (having a self-supporting base)

9/0692 · · · · (comprising a flexible arm)

9/08 · (Protective covers for bottles
Administering medicines orally; Feeding-bottles in general; Teats; Devices for receiving spittle

10/085 . . . [Lids for closing the bottle]

11/000 Teats
11/0005 . . . [having additional ports, e.g. for connecting syringes or straws (devices for administering medicines orally A61J 7/00)]
11/001 . . . [having means for regulating the flow rate]
11/0015 . . . [by size or shape of the opening]
11/002 . . . [by using valves]
11/0025 . . . [having filters]
11/003 . . . [having means for incorporating a mother's scent]
11/0035 . . . [having particular shape or structure]
11/004 . . . [angled, e.g. in respect to the bottle]
11/0045 . . . [Aesthetic properties]
11/005 . . . [for imitating a nipple]
11/0055 . . . [for soothing, e.g. toy-like]
11/006 . . . [for improving flexibility]
11/0065 . . . [for improving rigidity, e.g. anti-bite-through or anti-collapsing]
11/007 . . . [having orthodontic properties, e.g. for promoting correct teeth development]
11/0075 . . . [Accessories therefor]
11/008 . . . [Protecting caps]
11/0085 . . . [with means for preventing leakage]
11/009 . . . [Puncturing tools, e.g. for creating an opening in the teat]
11/0095 . . . [Seal rupturing means (containers having several compartments for products to be mixed A61J 1/2093)]
11/02 . . . with means for supplying air
11/04 . . . with means for fastening to bottles
11/045 . . . [with interlocking means, e.g. protrusions or indentations on the teat]

13/00 Breast-nipple shields (breast-pumps A61M 1/06)

15/000 Feeding-tubes for therapeutic purposes
15/0003 . . . [Nasal or oral feeding-tubes, e.g. tube entering body through nose or mouth]
15/0007 . . . [inserted by using a guide-wire (guide wires A61M 25/09)]
15/0011 . . . [Feeding-tubes for delivery of nourishment to the mouth; Mouth pieces therefor (breast-nipple shields A61J 13/00; mouth pieces for drinking straws A47G 21/185; straws to take medicine A61J 7/0038, mouthpieces for tracheal tubes A61M 16/0488)]
15/0015 . . . [Gastrostomy feeding-tubes (insertion tools or methods A61B 17/34)]
15/0019 . . . [inserted by using a pull-wire]
15/0023 . . . [inserted by using a sheath]
15/0026 . . . [Parts, details or accessories for feeding-tubes (external tubes from medical containers to a connector outside of the body A61M 39/08)]
15/003 . . . [Means for fixing the tube inside the body, e.g. balloons, retaining means (holding devices holding in the body A61M 25/04)]
15/0034 . . . [Retainers adjacent to a body opening to prevent that the tube slips through, e.g. bolsters]
15/0038 . . . . . . [expandable, e.g. umbrella type]
15/0042 . . . . . . [inflatable]
15/0046 . . . . . . [Expandable retainers inside body lumens of the enteral tract, e.g. fixing by radially contacting a lumen wall]
17/02  . Teething rings

**WARNING**

Group A61J 17/02 is incomplete pending reclassification of documents from group A61J 17/00.


All groups listed in this Warning should be considered in order to perform a complete search.

17/10  . [Details; Accessories therefor]

**WARNING**

Group A61J 17/10 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02.

All groups listed in this Warning should be considered in order to perform a complete search.

17/101  . [Emitting means, e.g. for emitting sound, light, scents or flavours]

**WARNING**

Group A61J 17/101 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02.

All groups listed in this Warning should be considered in order to perform a complete search.

17/1011  . [Emitting sound, e.g. having rattles or music boxes]

**WARNING**

Group A61J 17/1011 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02.

All groups listed in this Warning should be considered in order to perform a complete search.

17/1012  . [Emitting light]

**WARNING**

Group A61J 17/1012 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02.

All groups listed in this Warning should be considered in order to perform a complete search.

17/103  . [Temperature sensing means]

**WARNING**

Group A61J 17/103 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02.

All groups listed in this Warning should be considered in order to perform a complete search.

17/105  . [Nipple attachments]

**WARNING**

Group A61J 17/105 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02.

All groups listed in this Warning should be considered in order to perform a complete search.

17/107  . [having specific orthodontic properties]

**WARNING**

Group A61J 17/107 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02.

All groups listed in this Warning should be considered in order to perform a complete search.

17/109  . [Decorative elements]

**WARNING**

Group A61J 17/109 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02.

All groups listed in this Warning should be considered in order to perform a complete search.

17/111  . [Holders therefor, e.g. to prevent loss or to hold in place]

**WARNING**

Group A61J 17/111 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02.

All groups listed in this Warning should be considered in order to perform a complete search.

17/1111  . [conjoined with soft cushions or toys]

**WARNING**

Group A61J 17/1111 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02.

All groups listed in this Warning should be considered in order to perform a complete search.
17/1115 . . . [Straps, cords or chains]

**WARNING**

Group A61J 17/1115 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02. All groups listed in this Warning should be considered in order to perform a complete search.

17/113 . . . [Protective covers therefor, e.g. for protecting during disuse]

**WARNING**

Group A61J 17/113 is incomplete pending reclassification of documents from groups A61J 17/00, A61J 17/001, and A61J 17/02. All groups listed in this Warning should be considered in order to perform a complete search.

19/00 Devices for receiving spittle, e.g. spittoons (for dentists A61C 17/14)

19/02 . Sputum flasks
19/04 . Spittoons with water supply
19/06 . Combustible sputum cups

<table>
<thead>
<tr>
<th>2200/00</th>
<th>General characteristics or adaptations</th>
</tr>
</thead>
<tbody>
<tr>
<td>2200/10</td>
<td>. Coring prevention means, e.g. for plug or septum piecing members</td>
</tr>
<tr>
<td>2200/20</td>
<td>. Extrusion means, e.g. for producing pharmaceutical forms</td>
</tr>
<tr>
<td>2200/30</td>
<td>. Compliance analysis for taking medication</td>
</tr>
<tr>
<td>2200/40</td>
<td>. Heating or cooling means; Combinations thereof</td>
</tr>
<tr>
<td>2200/42</td>
<td>. . Heating means</td>
</tr>
<tr>
<td>2200/44</td>
<td>. . Cooling means</td>
</tr>
<tr>
<td>2200/50</td>
<td>. Insulating means</td>
</tr>
<tr>
<td>2200/60</td>
<td>. biodegradable</td>
</tr>
<tr>
<td>2200/70</td>
<td>. Device provided with specific sensor or indicating means</td>
</tr>
<tr>
<td>2200/72</td>
<td>. . for temperature</td>
</tr>
<tr>
<td>2200/74</td>
<td>. . for weight</td>
</tr>
<tr>
<td>2200/76</td>
<td>. . for fluid level</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2205/00</th>
<th>General identification or selection means</th>
</tr>
</thead>
<tbody>
<tr>
<td>2205/10</td>
<td>. Bar codes</td>
</tr>
<tr>
<td>2205/20</td>
<td>. Colour codes</td>
</tr>
<tr>
<td>2205/30</td>
<td>. Printed labels</td>
</tr>
<tr>
<td>2205/40</td>
<td>. by shape or form, e.g. by using shape recognition</td>
</tr>
<tr>
<td>2205/50</td>
<td>. using icons or symbolic figures, e.g. by a graphical representation symbolising the type of pathology or the organ by an image</td>
</tr>
<tr>
<td>2205/60</td>
<td>. using magnetic or electronic identifications, e.g. chips, RFID, electronic tags</td>
</tr>
<tr>
<td>2205/70</td>
<td>. Audible labels, e.g. for pre-recorded info or messages</td>
</tr>
</tbody>
</table>