

**CPC****COOPERATIVE PATENT CLASSIFICATION****A61J**

**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**

**A61J 1/00**

**Containers specially adapted for medical or pharmaceutical purposes** (capsules or the like for oral use [A61J 3/07](#); boxes for medical appliances, doctors' bags [A61B 19/02](#); {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](#))

## A61J 1/03

- for pills or tablets (containers with special dispensing means therefor [B65D 83/04](#))

## A61J 1/035

- . {Blister-type containers (blisters in general [B65D 75/36](#))}

## A61J 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}

## A61J 1/06

- . Ampoules or carpules (syringe ampoules or carpules [A61M 5/28](#))

## A61J 1/062

- . . {Carpules}

## A61J 1/065

- . . {Rigid ampoules, e.g. glass ampoules}

## A61J 1/067

- . . {Flexible ampoules, the contents of which are expelled by squeezing}

## A61J 1/10

- . Bag-type containers

## A61J 1/12

- . . with means for holding samples of contents

## A61J 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](#))

**WARNING**

Group [A61J 1/14](#) is impacted by reclassification into group [A61J 1/1468](#).

Groups [A61J 1/14](#) and [A61J 1/1468](#) should be considered in order to perform a complete search.

## A61J 1/1406

- . . {Septums, pierceable membranes}

## A61J 1/1412

- . . {Containers with closing means, e.g. caps (plugs for containers [B65D 51/00](#))}

**WARNING**

Group [A61J 1/1412](#) is impacted by reclassification into groups [A61J 1/1418](#) - [A61J 1/1431](#).

Groups [A61J 1/1412](#) and [A61J 1/1418](#) - [A61J 1/1431](#) should be considered in order to perform a complete search.

A61J 1/1418 . . . . {Threaded type}

**WARNING**

Groups [A61J 1/1418- A61J 1/1431](#) are incomplete pending reclassification of documents from groups [A61J 1/1412](#).

Groups [A61J 1/1412](#), [A61J 1/1418 - A61J 1/1431](#) should be considered in order to perform a complete search.

A61J 1/1425 . . . . {Snap-fit type}

**WARNING**

Group(s) [A61J 1/1418- A61J 1/1431](#) is/are incomplete pending reclassification of documents from group(s) [A61J 1/1412](#).

Groups [A61J 1/1412](#), [A61J 1/1418 - A61J 1/1431](#) should be considered in order to perform a complete search.

A61J 1/1431 . . . . {Permanent type, e.g. welded or glued}

**WARNING**

Groups [A61J 1/1418- A61J 1/1431](#) are incomplete pending reclassification of documents from groups [A61J 1/1412](#).

Groups [A61J 1/1412](#), [A61J 1/1418 - A61J 1/1431](#) should be considered in order to perform a complete search.

A61J 1/1437 . . . {Locking means requiring key or combination to open the container}

A61J 1/1443 . . . {Containers with means for dispensing liquid medicaments in a filtered or sterile way, e.g. with bacterial filters}

**WARNING**

Groups [A61J 1/1443](#) is impacted by reclassification into groups [A61J 1/145 - A61J 1/1456](#).

Groups [A61J 1/1443](#) and [A61J 1/145 - A61J 1/1456](#) should be considered in order to perform a complete search.

A61J 1/145 . . . . {using air filters}

**WARNING**

Groups [A61J 1/145- A61J 1/1456](#) are incomplete pending reclassification of documents from groups [A61J 1/1443](#).

Groups [A61J 1/1443](#), [A61J 1/145 - A61J 1/1456](#) should be considered in order to perform a complete search.

A61J 1/1456 . . . . {using liquid filters}

**WARNING**

Groups [A61J 1/145- A61J 1/1456](#) are incomplete pending reclassification of documents from groups [A61J 1/1443](#).

Groups [A61J 1/1443](#), [A61J 1/145 - A61J 1/1456](#) should be considered in order to perform a complete search.

A61J 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](#))}

- A61J 1/1468 . . . {Containers characterised by specific material properties}  
**WARNING**  
 Group [A61J 1/1468](#) is incomplete pending reclassification of documents from group [A61J 1/14](#).  
 Groups [A61J 1/14](#) and [A61J 1/1468](#) should be considered in order to perform a complete search.
- A61J 1/1475 . . . {Inlet or outlet ports}  
**WARNING**  
 Group [A61J 1/1475](#) is impacted by reclassification into groups [A61J 1/1481](#) - [A61J 1/1487](#).  
 Groups [A61J 1/1475](#) and [A61J 1/1481](#) - [A61J 1/1487](#) should be considered in order to perform a complete search.
- A61J 1/1481 . . . . {with connection retaining means, e.g. thread or snap-fit}  
**WARNING**  
 Groups [A61J 1/1481](#) - [A61J 1/1487](#) are incomplete pending reclassification of documents from group [A61J 1/1475](#).  
 Groups [A61J 1/1475](#), [A61J 1/1481](#) - [A61J 1/1487](#) should be considered in order to perform a complete search.
- A61J 1/1487 . . . . {with friction fit, e.g. connecting tubes directly to a protruding port}  
**WARNING**  
 Groups [A61J 1/1481](#) - [A61J 1/1487](#) are incomplete pending reclassification of documents from groups [A61J 1/1475](#).  
 Groups [A61J 1/1475](#), [A61J 1/1481](#) - [A61J 1/1487](#) should be considered in order to perform a complete search.
- A61J 1/1493 . . . {Containers with shape retaining means, e.g. to support the structure of the container during emptying or filling}
- A61J 1/16 . . . Holders for containers
- A61J 1/165 . . . . {Cooled holders, e.g. for medications, insulin, blood, plasma (containers with thermal insulation in general [B65D 81/38](#); ice-boxes [F25D](#))}
- A61J 1/18 . . . Arrangements for indicating condition of container contents, e.g. strile condition
- A61J 1/20 . . . Arrangements for transferring {or mixing} fluids, e.g. from vial to syringe  
**WARNING**  
 Group [A61J 1/20](#) is impacted by reclassification into groups [A61J 1/2003](#) - [A61J 1/2086](#).  
 Groups [A61J 1/20](#) and [A61J 1/2003](#) - [A61J 1/2086](#) should be considered in order to perform a complete search.
- A61J 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}  
**WARNING**

A61J 1/2003  
(continued)

Groups [A61J 1/2003](#)- [A61J 1/2086](#) are incomplete pending reclassification of documents from groups [A61J 1/20](#).

Groups [A61J 1/20](#), [A61J 1/2003](#) - [A61J 1/2086](#) should be considered in order to perform a complete search.

- A61J 1/2006 . . . . . {Piercing means}
- A61J 1/201 . . . . . {having one piercing end}
- A61J 1/2013 . . . . . {having two piercing ends}
- A61J 1/2017 . . . . . {having three or more piercing ends}
- A61J 1/202 . . . . . {Separating means}
- A61J 1/2024 . . . . . {having peelable seals}
- A61J 1/2027 . . . . . {having frangible parts}
- A61J 1/2031 . . . . . {having openings brought into alignment}
- A61J 1/2034 . . . . . {having separation clips}
- A61J 1/2037 . . . . . {having valve means}
- A61J 1/2041 . . . . . {having removable plugs}
- A61J 1/2044 . . . . . {having slits}
- A61J 1/2048 . . . . . {Connecting means}
- A61J 1/2051 . . . . . {having tap means, e.g. tap means activated by sliding}
- A61J 1/2055 . . . . . {having gripping means}
- A61J 1/2058 . . . . . {having multiple connecting ports}
- A61J 1/2062 . . . . . {with directional valves}
- A61J 1/2065 . . . . . {having aligning and guiding means}
- A61J 1/2068 . . . . . {Venting means}
- A61J 1/2072 . . . . . {for internal venting}
- A61J 1/2075 . . . . . {for external venting}
- A61J 1/2079 . . . . . {Filtering means}
- A61J 1/2082 . . . . . {for gas filtration}
- A61J 1/2086 . . . . . {for fluid filtration}
- A61J 1/2089 . . . . . {Containers or vials which are to be joined to each other in order to mix their contents (combinations of vial and syringe for mixing their contents [A61J 1/2096](#))}
- A61J 1/2093 . . . . . {Containers having several compartments for products to be mixed}
- A61J 1/2096 . . . . . {Combination of a vial and a syringe for transferring or mixing their contents}
- A61J 1/22 . . . . . with means for metering the amount of fluid

**A61J 3/00** **Devices or methods specially adapted for bringing pharmaceutical products into particular physical or administering forms** (chemical aspects, see the relevant classes)

- A61J 3/002 . {Compounding apparatus specially for enteral or parenteral nutritive solutions (bottling liquids [B67C](#))}
- A61J 3/005 . {Coating of tablets or the like (coating of sweetmeats or confectionery [A23G 3/20](#); coating of granules in general [B01J 2/006](#))}

- A61J 3/007 . {[Marking tablets or the like \(apparatus for printing on tablets or the like B41F 17/36\)](#)}
- A61J 3/02 . into the form of powders ([pulverising in general B02C](#))
- A61J 3/04 . into the form of ointments
- A61J 3/06 . into the form of pills, lozenges or dragees
- A61J 3/07 . into the form of capsules or similar small containers for oral use
- A61J 3/071 . . {into the form of telescopically engaged two-piece capsules}
- A61J 3/072 . . . {Sealing capsules, e.g. rendering them tamper-proof}
- A61J 3/074 . . . {Filling capsules; Related operations}
- A61J 3/075 . . . . {Manually operated filling apparatus}
- A61J 3/077 . . . {Manufacturing capsule shells}
- A61J 3/078 . . {into the form of wafers or cachets}
- A61J 3/08 . into the form of suppositories or sticks
- A61J 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**

- A61J 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**
- A61J 7/0007 . {Pill breaking or crushing devices}
  - A61J 7/0015 . {Devices specially adapted for taking medicines}
  - A61J 7/0023 . . {Spoons}
  - A61J 7/003 . . {Sticks, e.g. lollipops with drug release}
  - A61J 7/0038 . . {Straws}
  - A61J 7/0046 . . {Cups, bottles or bags}
  - A61J 7/0053 . . {Syringes, pipettes or oral dispensers}
  - A61J 7/0061 . . {Swallow helping devices, e.g. tongue shields}
  - A61J 7/0069 . {Trays for holding or distributing medicines ([display trays A47F 3/14](#); [serving trays A47G 23/06](#))}
  - A61J 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](#))}
  - A61J 7/0084 . . {for multiple medicaments}
  - A61J 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](#))}
  - A61J 7/02 . Pill counting devices
  - A61J 7/04 . Arrangements for time indication or reminder for taking medicine, e.g. programmed dispensers
  - A61J 7/0409 . . {with timers}
- WARNING**

A61J 7/0409  
(continued)

Group [A61J 7/0409](#) is impacted by reclassification into groups [A61J 7/0418](#) - [A61J 7/0463](#).

Groups [A61J 7/0409](#) and [A61J 7/0418](#) - [A61J 7/0463](#) should be considered in order to perform a complete search.

A61J 7/0418 . . . {with electronic history memory}

**WARNING**

Groups [A61J 7/0418](#)- [A61J 7/0463](#) are incomplete pending reclassification of documents from groups [A61J 7/0409](#).

Groups [A61J 7/0409](#), [A61J 7/0418](#) - [A61J 7/0463](#) should be considered in order to perform a complete search.

A61J 7/0427 . . . {with direct interaction with a dispensing or delivery system}

**WARNING**

Groups [A61J 7/0418](#)- [A61J 7/0463](#) are incomplete pending reclassification of documents from groups [A61J 7/0409](#).

Groups [A61J 7/0409](#), [A61J 7/0418](#) - [A61J 7/0463](#) should be considered in order to perform a complete search.

A61J 7/0436 . . . . {resulting from removing a drug from, or opening, a container}

A61J 7/0445 . . . . {for preventing drug dispensing during a predetermined time period}

A61J 7/0454 . . . {for dispensing of multiple drugs}

**WARNING**

Groups [A61J 7/0418](#)- [A61J 7/0463](#) are incomplete pending reclassification of documents from groups [A61J 7/0409](#).

Groups [A61J 7/0409](#), [A61J 7/0418](#) - [A61J 7/0463](#) should be considered in order to perform a complete search.

A61J 7/0463 . . . {for multiple patients}

**WARNING**

Groups [A61J 7/0418](#)- [A61J 7/0463](#) are incomplete pending reclassification of documents from groups [A61J 7/0409](#).

Groups [A61J 7/0409](#), [A61J 7/0418](#) - [A61J 7/0463](#) should be considered in order to perform a complete search.

A61J 7/0472 . . . {of the count-down type, i.e. counting down a predetermined interval after each reset}

A61J 7/0481 . . . {working on a schedule basis}

**WARNING**

Group [A61J 7/0481](#) is impacted by reclassification into group [A61J 7/049](#).

Groups [A61J 7/0481](#) and [A61J 7/049](#) should be considered in order to perform a complete search.

A61J 7/049 . . . . {automatically changing in response to a schedule deviation by the patient}

**WARNING**

A61J 7/049  
(continued)

Group [A61J 7/049](#) is incomplete pending reclassification of documents from group [A61J 7/0481](#).

Groups [A61J 7/0481](#) and [A61J 7/049](#) should be considered in order to perform a complete search.

## A61J 9/00

### Feeding-bottles in general

A61J 9/001

- {with inner liners}

A61J 9/003

- {Vacuum feeding-bottles (vacuum bottles in general [A47J 41/02](#))}

A61J 9/005

- {Non-rigid or collapsible feeding-bottles}

A61J 9/006

- {having elongated tubes, e.g. for drinking from bottle in upright position}

A61J 9/008

- {having storage compartments, e.g. for storing a teat}

A61J 9/02

- with thermometers

A61J 9/04

- with means for supplying air

A61J 9/06

- Holders for bottles

#### **WARNING**

Group [A61J 9/06](#) is impacted by reclassification into groups [A61J 9/0607](#) - [A61J 9/0692](#).

Groups [A61J 9/06](#) and [A61J 9/0607](#) - [A61J 9/0692](#) should be considered in order to perform a complete search.

A61J 9/0607

- • {having aesthetic features, e.g. toy-like or imitating a female breast}

#### **WARNING**

Groups [A61J 9/0607](#) - [A61J 9/0692](#) are incomplete pending reclassification of documents from groups [A61J 9/06](#).

Groups [A61J 9/06](#), [A61J 9/0607](#) - [A61J 9/0692](#) should be considered in order to perform a complete search.

A61J 9/0615

- • {providing isolation}

#### **WARNING**

Groups [A61J 9/0607](#) - [A61J 9/0692](#) are incomplete pending reclassification of documents from groups [A61J 9/06](#).

Groups [A61J 9/06](#), [A61J 9/0607](#) - [A61J 9/0692](#) should be considered in order to perform a complete search.

A61J 9/0623

- • {facilitating gripping}

#### **WARNING**

Groups [A61J 9/0607](#) - [A61J 9/0692](#) are incomplete pending reclassification of documents from groups [A61J 9/06](#).

Groups [A61J 9/06](#), [A61J 9/0607](#) - [A61J 9/0692](#) should be considered in order to perform a complete search.

A61J 9/063

- • {having a particular supporting function}

#### **WARNING**

Groups [A61J 9/0607](#) - [A61J 9/0692](#) are incomplete pending reclassification of documents from groups [A61J 9/06](#).

A61J 9/063

(continued)

Groups [A61J 9/06](#), [A61J 9/0607](#) - [A61J 9/0692](#) should be considered in order to perform a complete search.

A61J 9/0638

- . . . {for supporting in a feeding position}

A61J 9/0646

- . . . {for supporting only in a non-feeding position}

A61J 9/0653

- . . {characterised by the type of support}

**WARNING**

Groups [A61J 9/0607](#)- [A61J 9/0692](#) are incomplete pending reclassification of documents from groups [A61J 9/06](#).

Groups [A61J 9/06](#), [A61J 9/0607](#) - [A61J 9/0692](#) should be considered in order to perform a complete search.

A61J 9/0661

- . . . {attachable to other devices or furniture, e.g. crib, commode or stroller}

A61J 9/0669

- . . . {supported by the infant}

A61J 9/0676

- . . . {supported by the caregiver}

A61J 9/0684

- . . . {having a self-supporting base}

A61J 9/0692

- . . . {comprising a flexible arm}

A61J 9/08

- . Protective covers for bottles

A61J 9/085

- . . {Lids for closing the bottle}

**A61J 11/00**

**Teats**

A61J 11/0005

- . {having additional ports, e.g. for connecting syringes or straws (devices for administering medicines orally [A61J 7/00](#))}

A61J 11/001

- . {having means for regulating the flow rate}

A61J 11/0015

- . . {by size or shape of the opening}

A61J 11/002

- . . {by using valves}

A61J 11/0025

- . {having filters}

A61J 11/003

- . {having means for incorporating a mother's scent}

A61J 11/0035

- . {having particular shape or structure}

A61J 11/004

- . . {angled, e.g. in respect to the bottle}

A61J 11/0045

- . . {Aesthetic properties}

A61J 11/005

- . . . {for imitating a nipple}

A61J 11/0055

- . . . {for soothing, e.g. toy-like}

A61J 11/006

- . . {for improving flexibility}

A61J 11/0065

- . . {for improving rigidity, e.g. anti-bite-through or anti-collapsing}

A61J 11/007

- . {having orthodontic properties, e.g. for promoting correct teeth development}

A61J 11/0075

- . {Accessories therefor}

A61J 11/008

- . . {Protecting caps}

A61J 11/0085

- . . . {with means for preventing leakage}

A61J 11/009

- . . {Puncturing tools, e.g. for creating an opening in the teat}

A61J 11/0095

- . . {Seal rupturing means (containers having several compartments for products to be mixed [A61J 1/2093](#))}

A61J 11/02

- . with means for supplying air



- A61J 11/04
  - with means for fastening to bottles
- A61J 11/045
  - • {with interlocking means, e.g. protrusions or indentations on the teat}

**A61J 13/00 Breast-nipple shields (breast-pumps [A61M 1/06](#))**

**A61J 15/00 Feeding-tubes for therapeutic purposes**

- A61J 15/0003
  - {Nasal or oral feeding-tubes, e.g. tube entering body through nose or mouth}
- A61J 15/0007
  - • {inserted by using a guide-wire ([guide wires A61M 25/09](#))}
- A61J 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](#))}
- A61J 15/0015
  - {Gastrostomy feeding-tubes ([insertion tools or methods A61B 17/34](#))}
- A61J 15/0019
  - • {inserted by using a pull-wire}
- A61J 15/0023
  - • {inserted by using a sheath}
- A61J 15/0026
  - {Parts, details or accessories for feeding-tubes ([external tubes from medical containers to a connector outside of the body A61M 39/08](#))}

**WARNING**

Group [A61J 15/0026](#) is impacted by reclassification into groups [A61J 15/0076](#) - [A61J 15/0088](#).

Groups [A61J 15/0026](#) and [A61J 15/0076](#) - [A61J 15/0088](#) should be considered in order to perform a complete search.

- A61J 15/003
  - • {Means for fixing the tube inside the body, e.g. balloons, retaining means ([holding devices holding in the body A61M 25/04](#))}
- A61J 15/0034
  - • • {Retainers adjacent to a body opening to prevent that the tube slips through, e.g. bolsters}
- A61J 15/0038
  - • • • {expandable, e.g. umbrella type}
- A61J 15/0042
  - • • • • {inflatable}
- A61J 15/0046
  - • • {Expandable retainers inside body lumens of the enteral tract, e.g. fixing by radially contacting a lumen wall}
- A61J 15/0049
  - • • • {Inflatable Balloons ([balloon catheters A61M 25/10](#))}
- A61J 15/0053
  - • {Means for fixing the tube outside of the body, e.g. by a special shape, by fixing it to the skin ([holding devices, e.g. on the body A61M 25/02](#), [mouthpieces for tracheal tubes A61M 16/0488](#); [transcutaneous access sites A61M 39/0247](#))}
- A61J 15/0057
  - • • {fixing a tube end, i.e. tube not protruding the fixing means}
- A61J 15/0061
  - • • {fixing at an intermediate position on the tube, i.e. tube protruding the fixing means}
- A61J 15/0065
  - • • {Fixing means and tube being one part}
- A61J 15/0069
  - • {Tubes feeding directly to the intestines, e.g. to the jejunum}
- A61J 15/0073
  - • {Multi-lumen tubes}
- A61J 15/0076
  - • {Feeding pumps ([A61M 1/00](#), [A61M 5/142](#), [A61M 25/1018](#) take precedence)}

**WARNING**

A61J 15/0076  
(continued)

Groups [A61J 15/0076](#)- [A61J 15/0088](#) are incomplete pending reclassification of documents from groups [A61J 15/0026](#).  
Groups [A61J 15/0026](#), [A61J 15/0076](#) - [A61J 15/0088](#) should be considered in order to perform a complete search.

A61J 15/008

- . . {Sensor means, e.g. for sensing reflux, acidity or pressure (sensors for diagnostic purposes [A61B 5/00](#); sensors for inflation control [A61M 25/1018](#))}

**WARNING**

Groups [A61J 15/0076](#)- [A61J 15/0088](#) are incomplete pending reclassification of documents from groups [A61J 15/0026](#).  
Groups [A61J 15/0026](#), [A61J 15/0076](#) - [A61J 15/0088](#) should be considered in order to perform a complete search.

A61J 15/0084

- . . . {for sensing parameters related to the patient}

A61J 15/0088

- . . . {for sensing parameters related to the device}

A61J 15/0092

- . . {Valves on feeding tubes (Tube valves [A61M 39/22](#))}

A61J 15/0096

- . . {Provisions for venting}

**A61J 17/00**

**Baby-comforters; Teething rings**

**WARNING**

Group [A61J 17/00](#) is impacted by reclassification into groups [A61J 17/001](#) - [A61J 17/008](#).

Groups [A61J 17/00](#) and [A61J 17/001](#) - [A61J 17/008](#) should be considered in order to perform a complete search.

A61J 17/001

- . {Baby-comforters}

**WARNING**

Groups [A61J 17/001](#)- [A61J 17/008](#) are incomplete pending reclassification of documents from groups [A61J 17/00](#).

Groups [A61J 17/00](#), [A61J 17/001](#) - [A61J 17/008](#) should be considered in order to perform a complete search.

A61J 17/002

- . . {with music box}

A61J 17/003

- . . {with thermometer}

A61J 17/005

- . . {with light-emitting means}

A61J 17/006

- . . {releasing medication}

A61J 17/007

- . . {mounted on soft cushions or dolls}

A61J 17/008

- . . {with protective shields}

A61J 17/02

- . Teething rings

**A61J 19/00**

**Devices for receiving spittle, e.g. spittoons** ({devices for taking sputum samples [A61B 10/0051](#)}; for dentists [A61C 17/04](#))

A61J 19/02

- . Sputum flasks

A61J 19/04

- . Spittoons with water supply

A61J 19/06

- . Combustible sputum cups
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**A61J 2200/00**

A61J 2200/10

A61J 2200/20

A61J 2200/30

A61J 2200/40

A61J 2200/42

A61J 2200/44

A61J 2200/50

A61J 2200/60

A61J 2200/70

A61J 2200/72

A61J 2200/74

A61J 2200/76

**General characteristics or adaptations**

- . Coring prevention means, e.g. for plug or septum piecing members
- . Extrusion means, e.g. for producing pharmaceutical forms
- . Compliance analysis for taking medication
- . Heating or cooling means; Combinations thereof
  - . . Heating meansf
  - . . Cooling means
- . Insulating means
- . biodegradable
- . Device provided with specific sensor or indicating means
  - . . for temperature
  - . . for weight
  - . . for fluid level

**A61J 2205/00**

A61J 2205/10

A61J 2205/20

A61J 2205/30

A61J 2205/40

A61J 2205/50

A61J 2205/60

A61J 2205/70

**General identification or selection means**

- . Bar codes
- . Colour codes
- . Printed labels
- . by shape or form, e.g. by using shape recognition
- . using icons or symbolic figures, e.g. by a graphical representation symbolising the type of pathology or the organ by an image
- . using magnetic or electronic identifications, e.g. chips, RFID, electronic tags
- . Audible labels, e.g. for pre-recorded info or messages