

# CPC COOPERATIVE PATENT CLASSIFICATION

## A HUMAN NECESSITIES

### PERSONAL OR DOMESTIC ARTICLES

#### A45 HAND OR TRAVELLING ARTICLES

#### A45D HAIRDRESSING OR SHAVING EQUIPMENT; MANICURING OR OTHER COSMETIC TREATMENT (wigs, toupees, or the like [A41G 3/00](#), [A41G 5/00](#); hairdressers' chairs [A47C 1/04](#); hair cutting appliances, razors [B26B](#))

##### WARNING

The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:

[A45D 97/00](#)

covered by

[A45D 44/00](#)

##### Curling or holding the hair

1/00	<b>Curling-tongs, i.e. tongs for use when hot; Curling-irons, i.e. irons for use when hot; Accessories therefor</b>	2/02	<ul style="list-style-type: none"> <li>• Hair winders or hair curlers for use substantially perpendicular to the scalp, i.e. steep-curlers (<a href="#">A45D 6/14</a>, <a href="#">A45D 6/16</a> take precedence; with incorporated heating or drying means <a href="#">A45D 2/36</a>; heating devices designed for use external to and in connection with, hair curlers or hair wavers <a href="#">A45D 4/02</a>)</li> </ul>
2001/002	• {Accessories therefor}	2002/025	<ul style="list-style-type: none"> <li>• • {lengthwise expandable, collapsible or adjustable, e.g. telescopic}</li> </ul>
2001/004	• {with a ceramic component, e.g. heater, styling surface}	2/04	<ul style="list-style-type: none"> <li>• • in the form of rods with jaw devices</li> </ul>
2001/006	• {Hair fusing tongs, e.g. for braid ends}	2/06	<ul style="list-style-type: none"> <li>• • in the form of rods with base plate or base clamp</li> </ul>
2001/008	• {with vapor generation, e.g. steam}	2/08	<ul style="list-style-type: none"> <li>• • of hollow type (<a href="#">A45D 2/10</a> takes precedence)</li> </ul>
1/02	• with means for internal heating, e.g. by liquid fuel	2/10	<ul style="list-style-type: none"> <li>• • in the form of spools or bobbins</li> </ul>
1/04	• • by electricity	2/12	<ul style="list-style-type: none"> <li>• Hair winders or hair curlers for use parallel to the scalp, i.e. flat-curlers (<a href="#">A45D 6/14</a>, <a href="#">A45D 6/16</a> take precedence; with internal electric heating means <a href="#">A45D 2/36</a>; heating devices designed for use external to, and in connection with, hair curlers or hair winders <a href="#">A45D 4/08</a>)</li> </ul>
2001/045	• • • {the power being supplied by batteries}	2/122	<ul style="list-style-type: none"> <li>• • • {Means for fastening the hair on the curler body}</li> </ul>
1/06	• with two or more jaws ( <a href="#">A45D 1/02</a> takes precedence)	2/125	<ul style="list-style-type: none"> <li>• • • {Flexible fastening means}</li> </ul>
1/08	• • the jaws remaining parallel to each other during use, e.g. the jaws sliding parallel to each other	2/127	<ul style="list-style-type: none"> <li>• • • {with a wrapping strip, e.g. flexible}</li> </ul>
1/10	• • with a rotatable handle sleeve	2/14	<ul style="list-style-type: none"> <li>• • of single-piece type, e.g. stiff rods or tubes with or without cord, band, or the like as hair-fastening means</li> </ul>
1/12	• • of helical or zig-zag shape	2/141	<ul style="list-style-type: none"> <li>• • • {comprising flat clasps}</li> </ul>
1/14	• • the jaws being separable from each other	2/143	<ul style="list-style-type: none"> <li>• • • • {with a clamping bow as fastening means}</li> </ul>
1/16	• with a single heated member ( <a href="#">A45D 1/02</a> takes precedence)	2/145	<ul style="list-style-type: none"> <li>• • • {with radial projections}</li> </ul>
1/18	• with combs ( <a href="#">A45D 1/02</a> takes precedence)	2/146	<ul style="list-style-type: none"> <li>• • • {tube-like}</li> </ul>
1/20	• External heating means for curling-tongs or curling-irons	2/148	<ul style="list-style-type: none"> <li>• • • • {comprising perforations}</li> </ul>
1/28	• with means for controlling or indicating the temperature	2/16	<ul style="list-style-type: none"> <li>• • • in the form of forked rods or tubes</li> </ul>
2/00	<b>Hair-curling or hair-waving appliances (heated curling-tongs, curling-irons <a href="#">A45D 1/00</a>) ; Appliances for hair dressing treatment not otherwise provided for</b>	2/18	<ul style="list-style-type: none"> <li>• • • Flexible curlers (<a href="#">A45D 2/20</a> takes precedence)</li> </ul>
2/001	• {Hair straightening appliances}	2/20	<ul style="list-style-type: none"> <li>• • • Elastic curlers</li> </ul>
2/002	• • {with combs}	2/22	<ul style="list-style-type: none"> <li>• • • with means for applying liquids therethrough</li> </ul>
2002/003	• {Appliances for hair dressing treatment not otherwise provided for}	2/24	<ul style="list-style-type: none"> <li>• • of multi-part type, e.g. with sliding parts other than for fastening</li> </ul>
2002/005	• • {for braiding hair}	2/2407	<ul style="list-style-type: none"> <li>• • • {with articulated parts (<a href="#">A45D 2/28</a> takes precedence)}</li> </ul>
2002/006	• • {for twisting hair}	2/2414	<ul style="list-style-type: none"> <li>• • • • {comprising a flat clasp}</li> </ul>
2002/007	• • {for wrapping hair, e.g. with a cord}	2/2421	<ul style="list-style-type: none"> <li>• • • • {comprising flat clasps (<a href="#">A45D 2/2414</a> takes precedence)}</li> </ul>
2002/008	• • {for threading hair strands through hair or objects, e.g. beads}	2/2428	<ul style="list-style-type: none"> <li>• • • • {with clamping bow as fastening means}</li> </ul>

2/2435	. . . {comprising foam-like material}	6/06	. Devices for pneumatic waving in form boxes
2/2442	. . . {flexible}	6/08	. Base-clamps, e.g. for steep-curlers
2/245	. . . {with means for applying liquid therethrough}	6/10	. . for flat-curlers
2/2457	. . . {with sliding parts}	6/12	. . with cooling means
2/2464	. . . {tube-like}	6/14	. Simple clamps for hair curlers
2/2471	. . . . {comprising bristles}	6/145	. . {articulated ( <a href="#">A45D 4/00</a> takes precedence)}
2/2478	. . . . . {comprising hooks, e.g. hook and loop-type fastener}	6/16	. Curler pins
2/2485	. . . . {comprising perforations}	6/18	. Protecting devices or packages for hair curlers or the like while in use
2/2492	. . . . {comprising a mesh}	6/185	. . {for flat curling}
2/26	. . . forked	6/20	. Devices for controlling the temperature of hair curlers
2/28	. . . with clamping bow as fastening means {( <a href="#">A45D 2/2428</a> takes precedence)}		
2/30	. . . with slide as fastening means	<b>7/00</b>	<b>Processes of waving, straightening or curling hair</b>
2/32	. . . with positive non-return means, e.g. ratchet	2007/001	. {Processes of bleaching or colouring hair for hair dressing purposes}
2/34	. . . with base clamp	2007/002	. {Processes of dressing hair}
2/36	. Hair curlers or hair winders with incorporated heating or drying means, e.g. electric, using chemical reaction	2007/004	. . {for braiding, twisting, locking, wrapping or beading hair}
2/362	. . {with a heat accumulator, i.e. for heating before use}	2007/005	. {Processes or methods of undoing hair, i.e. removing a hair dressing}
2/365	. . {with chemical heating means ( <a href="#">A45D 2/362</a> takes precedence)}	2007/007	. {Processes of trimming or cutting hair for hairdressing purposes}
2/367	. . {with electrical heating means ( <a href="#">A45D 2/362</a> takes precedence)}	2007/008	. {Processes of washing hair for hairdressing purposes}
2/38	. Surface-wave devices	7/02	. thermal
2/40	. . as hair-pressing tongs {(hair grips, clamps or clasps per se <a href="#">A45D 8/14</a> , <a href="#">A45D 8/20</a> , <a href="#">A45D 8/24</a> )}	7/04	. chemical
2/42	. Clamps or clasps with teeth or combs {(hair clasps with comb-like prongs per se <a href="#">A45D 8/30</a> )}	7/045	. . {using wrappers}
2/44	. using two or more combs one upon the other or one in distance to the other, e.g. using slidable combs	7/06	. combined chemical and thermal
2/46	. Hair-waving caps	7/065	. . {using wrappers with chemical heat reaction}
2/48	. Eyelash curlers; Eyebrow curlers	<b>8/00</b>	<b>Hair-holding devices {(as hair-curling or hair-waving appliances <a href="#">A45D 2/00</a>)}; Accessories therefor</b>
2/50	. Beard binders; Like means for the care of the beard	2008/002	. {Accessories therefor}
<b>4/00</b>	<b>Separate devices designed for heating hair curlers or hair-wavers (hair-drying devices without connection to hair curlers or hair-wavers <a href="#">A45D 20/00</a>)</b>	2008/004	. {with special decorative arrangements or form}
4/02	. for steep curling, e.g. with means for decreasing the heat ( <a href="#">A45D 4/14</a> , <a href="#">A45D 4/16</a> take precedence)	2008/006	. . {Interchangeable ornaments attached to hair holding devices}
4/04	. . heated by steam or hot air	2008/008	. . {Ornaments attached to small strands of hair}
4/06	. . heated by electricity	8/02	. Hair pins
4/08	. for flat curling, e.g. with means for decreasing the heat ( <a href="#">A45D 4/14</a> , <a href="#">A45D 4/16</a> take precedence)	8/04	. . single-limbed
4/085	. . {with a heat accumulator (for curlers <a href="#">A45D 2/362</a> )}	8/06	. . two-limbed, e.g. U-shaped
4/10	. . heated by steam or hot air	8/08	. . . with zig-zag limb
4/12	. . heated by electricity	8/10	. . . with teeth
4/14	. with chemical heat reaction and heat storage {( <a href="#">A45D 7/065</a> takes precedence)}	8/12	. High combs or dress combs
4/16	. Independent devices characterised by heating the hair-curling or hair-waving means before use ( <a href="#">A45D 1/20</a> takes precedence)	8/14	. Hair grips, i.e. elastic single-piece two-limbed grips
4/18	. Supports or suspending means for devices heating hair-curling or hair-waving means while in use	8/16	. . with additional fastener
<b>6/00</b>	<b>Details of, or accessories for, hair-curling or hair-waving devices</b>	8/18	. Grip openers; Grip {storing means, e.g.} boxes
2006/005	. {Accessories therefor}	8/185	. . {Grip storing means, e.g. boxes, e.g. with dispensing means}
6/02	. Devices for winding the hair upon steep-curlers	8/20	. Hair clamps, i.e. elastic multi-part clamps, the parts of which are pivotally connected between their ends
6/04	. Devices for winding the hair on flat-curlers	8/22	. . with additional fastener
6/045	. . {with a removable hair-pin or clip}	8/24	. Hair clasps, i.e. multi-part clasps with pivotal connection of parts at their ends
		8/26	. . with snap fastener
		8/28	. . with other fastener
		8/30	. . with comb-like prongs
		8/32	. . with double-bow; with U-shaped limbs
		8/34	. Hair-braid holders; Hair-plait holders
		2008/345	. . {for the end of braids}
		8/36	. Hair straps; Hair rings
		8/38	. Hair fillers, e.g. wire gratings

8/40	. Hair-nets; Hair-protecting caps	20/24	. . Shape or structure of the helmet body (A45D 20/26 takes precedence)
<b>Cleaning the hair or the scalp; Drying the hair; Colouring the hair</b> (preparations for treating the hair A61K 8/00, A61Q 5/00 - A61Q 9/00)		2020/245	. . . {of open configuration, e.g. with several movable heat sources}
19/00	<b>Devices for washing the hair or the scalp; Similar devices for colouring the hair</b>	20/26	. . Guiding the air; Controlling the air quantity
19/0008	. {Devices for colouring or bleaching separated strands of hair, e.g. highlighting (A45D 19/02 and A45D 19/18 take precedence)}	20/28	. . Drying the air by incorporated heating elements
19/0016	. . {comprising an open, flat support for strands of hair or for wrapping foils during the application of the dyeing product}	20/30	. . Electric circuitry specially adapted for hair drying devices
19/0025	. . {comprising wrapping foils or foldable sheets for enclosing a strand of hair during treatment, e.g. frosting foils}	20/32	. . Supporting or fastening of the helmets
2019/0033	. {Treatment of the scalp}	20/34	. . Arrangements of the ventilating means
2019/0041	. {Treatment of the hair of the scalp}	20/36	. . Suspension of the motor
2019/005	. . {Shampooing}	20/38	. . Arrangement of the electric heating means
2019/0058	. . {Rinsing or spraying}	20/40	. . . for use of infra-red rays
2019/0066	. . {Coloring or bleaching}	20/42	. . Additional devices or measures, e.g. for noise damping, for musical entertainment
2019/0075	. . . {Producing special patterns, e.g. by masks}	20/44	. Hair-drying helmets whereon the ventilating means and the heating means are apart from the helmet
2019/0083	. . . {the roots of the hair}	20/46	. . provided with tubes for exhausting the hot air
2019/0091	. . . {strands of hair}	20/48	. Hair-drying combs or hair-drying brushes, with internal heating means
19/02	. Hand-actuated implements, e.g. hand-actuated spray heads	20/50	. . and provision for an air stream
2019/025	. . {for applying simultaneously two or more substances, e.g. colouring agents, to the hair without prior mixing}	20/52	. Hair-drying combs or hair-drying brushes, adapted for heating by an external heating source {, e.g. air stream}
19/04	. Portable wash stands	20/525	. . {by an independent heating source}
19/06	. in the form of bowls or similar open containers	24/00	<b>Hair combs for care of the hair; Accessories therefor</b> (high combs or dress combs A45D 8/12; hair-drying combs A45D 20/48 - A45D 20/52; hair-trimming devices, using a razor blade, integral or combined with combs B26B 21/00, e.g. B26B 21/12)
19/08	. . Adaptations of wash-basins	2024/002	. {Accessories therefor}
19/10	. . . Backward lavabos	2024/005	. {for debraiding hair}
19/12	. . Water catch bowls	24/007	. {power-driven}
19/14	. Closed washing devices, e.g. washing caps (A45D 19/18 takes precedence)	24/02	. Single-piece combs
19/16	. Surface treatment of hair by steam, oil, or the like	24/04	. Multi-part combs
19/18	. Hair-colouring caps	24/06	. . the combs being foldable (A45D 24/08 takes precedence)
20/00	<b>Hair drying devices; Accessories therefor</b> (A45D 2/00 takes precedence)	24/08	. . with protective sheath
20/02	. Lay frames for long open hair	24/10	. . combined with additional devices
20/04	. Hot-air producers (A45D 20/20, A45D 20/22 take precedence)	24/12	. . . with suspending means
20/06	. . heated otherwise than electrically; ventilated by muscle power	24/14	. . . with handle designed to be attached to the hand of the user
2020/065	. . . {heated by gas or fuel}	24/16	. . . with brushes, pads, or the like whereon the additional devices are operable without more ado
20/08	. . heated electrically	24/18	. . . the additional devices being only operable when the comb-part is in a non-operable position
20/10	. . . Hand-held drying devices, e.g. air douches	24/20	. . . . the additional devices being nail cleaners or nail files
20/12	. . . . Details thereof or accessories therefor, e.g. nozzles, stands	24/22	. Combs with dispensing devices for liquids, pastes or powders
20/122	. . . . . {Diffusers, e.g. for variable air flow}	24/24	. . with provision for free supply; using wicks
20/124	. . . . . {comprising rotating elements}	24/26	. . with flexible walls of the liquid, paste, or powder storing device
2020/126	. . . . . {Stands therefor}	24/28	. . with piston pump {or other types of pumps}
2020/128	. . . . . {involving features of the hand-held hair dryer}	24/30	. Combs specially adapted for removing dirt or grease (A45D 24/32 takes precedence)
20/14	. . . Portable drying stands	24/32	. Combs with suction appliance
20/16	. . . Fixed installed drying devices	24/34	. Crown parting devices
20/18	. Flexible caps with provision for hot air supply	2024/345	. . {Devices for separating strands of hair}
20/20	. Helmets without hot air supply or other ventilation, e.g. electrically heated	24/36	. Combs, stencils, or guides, specially adapted for hair trimming devices
20/22	. Helmets with hot air supply or ventilating means, e.g. electrically heated air current		

- 24/38 . Comb supports
- 24/40 . {Manually actuated} comb cleaners
- 24/42 . . detachable from, or fixed to, the comb
- 24/44 . . as separate apparatus
- 24/46 . . . with roller brushes
- 26/00 Hair-singeing apparatus; Apparatus for removing superfluous hair, e.g. tweezers (removing hair using electrosurgical instruments A61B 18/04, A61B 18/18)**
- 26/0004 . {by abrasion}
- 26/0009 . {by singeing}
- 26/0014 . {using wax}
- 26/0019 . {using an adhesive element}
- 26/0023 . {with rotating clamping elements (A45D 26/0042 takes precedence)}
- 26/0028 . . {with rotating discs or blades}
- 26/0033 . . {with rollers}
- 26/0038 . . . {power-driven}
- 26/0042 . {with flexible members provided with slits opening and closing during use}
- 26/0047 . . {with a helicoidal spring}
- 26/0052 . . . {power-driven}
- 26/0057 . {with multiple elements having a translatory movement parallel to the skin}
- 26/0061 . {with means for reducing pain during hair removal}
- 26/0066 . {Tweezers}
- 26/0071 . . {the hair being extracted automatically, i.e. without manual traction by the user}
- 26/0076 . . . {power-driven}
- 2026/008 . {Details of apparatus for removing superfluous hair}
- 2026/0085 . . {with means for reducing noise}
- 2026/009 . . {with additional lotion applicator, e.g. interchangeable}
- 2026/0095 . . {with additional cutting head, e.g. interchangeable}
- 27/00 Shaving accessories (containers for handling shaving soap A45D 40/00; shaving mirrors A45D 42/08)**
- 27/003 . {Devices for softening beards, e.g. face steamers (shaving masks A45D 27/42)}
- 27/02 . Lathering the body; Producing lather (shaving-brushes A46B)
- 27/04 . . Hand implements for lathering, e.g. using brush
- 27/06 . . Motor-driven devices for lathering
- 27/08 . . Gloves or cloths for lathering
- 27/10 . . Lather-producing devices operated by compressed air or by swirling water {(pressurised or aerosol containers B65D 83/14)}
- 27/12 . . Lather-producing devices having stirring means (A45D 27/10 takes precedence)
- 27/14 . Shaving mugs
- 27/16 . . with soap holders
- 27/18 . . with brush supports
- 27/22 . Containers or carriers for storing shaving appliances
- 27/225 . . {for storing razor blade cartridges, e.g. after use}
- 27/24 . . for storing {thin flat} razor blades, e.g. after use (devices for collecting used scalpel blades A61B 17/3217; devices for dispensing new razor-blades B65D 83/10)
- 27/26 . . for styptic pencils, styptic cotton-wool or the like

- 27/28 . . for storing one shaving appliance within another (means integral with, or attached to, the razor for storing shaving cream, styptic, or the like B26B 21/44)
- 27/29 . . Stands for shavers or razors (A45D 27/46 takes precedence)
- 27/38 . Skin stretchers for shaving
- 27/40 . Breath deflectors
- 27/42 . Shaving masks
- 27/44 . Lather removing devices
- 27/46 . Devices specially adapted for cleaning or disinfecting shavers or razors
- 27/48 . . Drying devices therefor

**Manicuring or pedicuring****29/00 Manicuring or pedicuring implements**

- 29/001 . {Self adhesive nail coating blanks}
- 2029/002 . {French manicure}
- 29/004 . {Masking devices for applying polish to the finger nails}
- 2029/005 . {Printing or stamping devices for applying images or ornaments to nails}
- 29/007 . {Nail polish removing devices}
- 2029/008 . {Devices for protecting the nails, e.g. after manicuring}
- 29/02 . Nail clippers or cutters
- 29/023 . . {with retainers for nail clippings}
- 2029/026 . . {for toenails, e.g. with a rod acting over the clipper}
- 29/04 . Nail files, e.g. manually operated
- 2029/045 . . {Details of the surface of the nail file}
- 29/05 . . motor-driven
- 29/06 . Nail-tip shapers
- 29/11 . Polishing devices for nails
- 29/12 . . manually operated
- 29/14 . . motor-driven
- 29/16 . Cuticle sticks
- 29/17 . Nail cleaners, e.g. scrapers
- 29/18 . Manicure or pedicure sets, e.g. combinations without case, etui, or the like (combined with or on sheath of scissors B26B 13/22, B26B 29/04)
- 29/20 . . Boxes, cases, etuis or the like specially adapted therefor
- 29/22 . Finger-supports

**31/00 Artificial nails**

- 2031/005 . {French nails}

**Containers or accessories specially adapted for handling toilet or cosmetic substances (for applying therapeutic or disinfecting substances A61M, e.g. A61M 35/00; spraying or atomising in general, applying liquids or other fluent materials to surfaces in general B05; containers in general B65D, e.g. for dispensing powdered or granular material B65D 83/06)**

**33/00 Containers or accessories specially adapted for handling toilet or cosmetic powder**

- 2033/001 . {Accessories}
- 33/003 . {Powder boxes}
- 33/005 . {Flexible holders, pouches for powder or powder puffs}



- 33/006 . {Vanity boxes or cases, compacts, i.e. containing a powder receptacle and a puff or applicator ([A45D 33/025](#) - [A45D 33/34](#) and [A45D 40/22](#) take precedence; toilet etuis [A45C 11/008](#))}
- 33/008 . . {comprising a mirror (hand or pocket mirrors [A45D 42/00](#); handbags or purses with mirrors [A45C 15/04](#))}
- 33/02 . with dispensing means, e.g. sprinkling means
- 33/025 . . {for compacts, vanity boxes or cases ([A45D 33/04](#) - [A45D 33/16](#) take precedence)}
- 33/04 . . with spring bottoms
- 33/06 . . with diaphragm bases
- 33/08 . . operated by rotary vanes
- 33/10 . . with closures in form of iris diaphragms
- 33/12 . . with rollers
- 33/14 . . with screws
- 33/16 . . with openings in the lid, able to be opened or closed by displacing or rotating a covering part
- 33/18 . with special decorative arrangements or form
- 33/20 . Containers with movably mounted drawers
- 33/22 . Containers with lids or covers at the top and the bottom
- 33/24 . Containers with two lids on one side; Containers with several covers
- 33/26 . combined with other objects
- 33/28 . . with lipstick holders or with other toilet articles
- 33/30 . . with watches or other mechanically-driven articles
- 33/32 . . with illuminating means
- 33/33 . . with bracelet or garter holder; as pendant
- 33/34 . Powder-puffs, e.g. with installed container
- 33/36 . . with handle
- 33/38 . Papers containing powder or other toilet substances
- 34/00 Containers or accessories specially adapted for handling liquid toilet or cosmetic substances, e.g. perfumes** ([jewellery dispensing perfume or the like A44C 15/002](#))
- 2034/002 . {Accessories}
- 2034/005 . {with a cartridge}
- 2034/007 . {with special decorative arrangements or form}
- 34/02 . Scent flasks, e.g. with evaporator
- 34/04 . Appliances specially adapted for applying liquid, e.g. using roller or ball
- 34/041 . . {using a roller, a disc or a ball}
- 34/042 . . {using a brush or the like}
- 34/043 . . . {movable within the container}
- 34/045 . . . {connected to the cap of the container}
- 34/046 . . . . {comprising a wiper}
- 34/047 . . . . . {with adjustable wiping action}
- 34/048 . . . . . {with stirring means}
- 34/06 . in combination with other toilet articles, e.g. lipstick
- 37/00 Sachet pads for liquid substances**
- 40/00 Casings or accessories for storing or handling solid or pasty toilet or cosmetic substances, e.g. shaving soap, lipstick, make-up** (features common to containers for handling powdery or liquid toilet or cosmetic substances [A45D 33/00-A45D 37/00](#); cosmetic or like preparations [A61K 8/00](#), [A61Q](#); sample tables or the like [G09F 5/00](#))
- 2040/0006 . {Accessories}
- 2040/0012 . {with special decorative arrangements or form}
- 2040/0018 . {with indirect access, e.g. requiring an initial action for separating the cap from the stick holder}
- 2040/0025 . {Details of lipstick or like casings}
- 2040/0031 . . {Replacement of the stick}
- 2040/0037 . . . {by inserting the new stick at the lower, operating end of the casing}
- 2040/0043 . . . {by inserting the new stick at the upper, applying end of the casing}
- 2040/005 . . . {by removing the old stick from the cartridge by linear, sliding movement of stick relative to the cartridge}
- 2040/0056 . . . {by removing the old stick from the cartridge by screw movement of stick relative to the cartridge}
- 2040/0062 . . {Stick holding cups with retaining means, e.g. clamping means}
- 40/0068 . {Jars}
- 40/0075 . . {with dispensing means}
- 40/0081 . {for shaving soap ([A45D 40/02](#), [A45D 40/06](#) take precedence)}
- 40/0087 . {for samples}
- 2040/0093 . {storing soluble solid substances and suitable for application after adding a liquid solvent, e.g. water}
- 40/02 . Casings wherein movement of the lipstick or like solid is a sliding movement ([A45D 40/06](#) takes precedence)
- 40/023 . . {with self-contained covering means}
- 40/026 . . . {consisting of a movable strip}
- 40/04 . . effected by a screw
- 40/06 . Casings wherein movement of the lipstick or like solid is a screwing movement
- 40/065 . . {with self-contained covering means}
- 40/08 . with provision for sieves or shaping parts for sticks ends
- 40/10 . Casings wherein a spring presses the lipstick or like solid into the position for use or into the retracted position
- 2040/105 . . {into the retracted position}
- 40/12 . Casings with provision for preventing undesired movement of the stick ([A45D 40/10](#) takes precedence)
- 40/14 . Casings with ejector for waste stick or the like
- 40/16 . Refill sticks; Moulding devices for producing sticks
- 40/18 . Casings combined with other objects ([A45D 40/24](#), [A45D 42/02](#) take precedence)
- 40/20 . Pencil-like cosmetics; Simple holders for handling stick-shaped cosmetics or shaving soap while in use
- 2040/201 . . {Accessories}
- 2040/202 . . . {Sharpeners specially adapted for pencil-like cosmetics}
- 2040/204 . . {the cosmetic being in a cartridge}
- 40/205 . . {Holders for stick-shaped cosmetics whereby the stick can move axially relative to the holder (casings for lipstick [A45D 40/02](#), [A45D 40/06](#); refill sticks or moulding devices for producing sticks [A45D 40/16](#))}
- 2040/207 . . . {the relative movement being made by an axial action, e.g. by pushing}
- 2040/208 . . . {the relative movement being made by a rotating action, e.g. effected by a screw}
- 40/22 . Casings characterised by a hinged cover
- 40/221 . . {Features of the hinge}
- 40/222 . . {Means for closing the lid}
- 2040/223 . . . {comprising a latch}

- 2040/224 . . . {comprising a snap fastener}
- 2040/225 . . {characterised by the opening or closing movement of the lid}
- 2040/226 . . . {by limiting the angle between base and lid in the open position}
- 2040/227 . . . {by biasing the lid towards the open position}
- 2040/228 . . . {by biasing the lid towards the closed position}
- 40/24 . Casings for two or more cosmetics
- 40/26 . Appliances specially adapted for applying pasty paint, e.g. using roller, using a ball
- 40/261 . . {using a ball, a roller or the like}
- 40/262 . . {using a brush or the like}
- 40/264 . . . {movable within the container}
- 40/265 . . . {connected to the cap of the container}
- 40/267 . . . . {comprising a wiper}
- 40/268 . . . . . {with adjustable wiping action}
- 40/28 . . Appliances specially adapted for spreading already applied paint
- 40/30 . Masks for marking lips or eyelashes

**Other toilet or cosmetic equipment**

- 42/00 Hand, pocket, or shaving mirrors**
- 42/02 . Mirrors with lipstick or powder-pads
- 42/04 . Pocket or handbag mirrors
- 42/06 . Wrist mirrors; Mirrors with means for attaching to fingers
- 42/08 . Shaving mirrors
- 42/10 . . illuminated
- 42/12 . . able to be suspended on a person's body
- 42/14 . . with vacuum cups
- 42/16 . . with other suspending or supporting means
- 42/18 . Manifold reflecting mirrors
- 42/20 . . with lazy-tongs connection
- 42/22 . Metal mirrors
- 42/24 . Flexible mirrors
- 44/00 Other toilet or cosmetic equipment, e.g. for hairdressers' rooms**
- 44/002 . {Masks for cosmetic treatment of the face}
- 44/005 . {for selecting or displaying personal cosmetic colours or hairstyle}
- 2044/007 . {Devices for determining the condition of hair or skin or for selecting the appropriate cosmetic or hair treatment}
- 44/02 . Furniture or other equipment specially adapted for hairdressers' rooms and not covered elsewhere ([hairdressers' chairs A47C 1/04](#))
- 44/04 . . Special adaptations of portable frames or racks
- 44/06 . Means specially adapted for suspending hairdressers' machines, e.g. trolleys for electro-motors
- 44/08 . Protecting mantles; Shoulder-shields; Collars; Bibs
- 44/10 . Head-rests; Neck-rests
- 44/12 . Ear, face, or lip protectors ([shaving masks A45D 27/42](#))
- 44/14 . Stands for performing hairdressing work; Postiche heads
- 44/16 . Hair-collecting boxes or containers for the same purpose {; [Hair collecting devices, e.g. with suction means](#)}
- 44/18 . Receptacles for hair brushes or tooth brushes as travelling equipment
- 44/20 . Containers for storing artificial teeth

- 44/22 . Face shaping devices, e.g. chin straps; Wrinkle removers, e.g. stretching the skin ([skin stretchers for shaving A45D 27/38](#))

**2200/00 Details not otherwise provided for in [A45D](#)**

- 2200/05 . Details of containers
- 2200/051 . . Airtight containers
- 2200/052 . . Means for indicating features of the content from outside, e.g. window
- 2200/053 . . Transparent containers
- 2200/054 . . Means for supplying liquid to the outlet of the container
- 2200/055 . . . Piston or plunger for supplying the liquid to the applicator
- 2200/056 . . . Reciprocating pumps, i.e. with variable volume chamber wherein pressure and vacuum are alternately generated
- 2200/057 . . . Spray nozzles; Generating atomised liquid
- 2200/058 . . Means for mixing different substances prior to application
- 2200/10 . Details of applicators
- 2200/1009 . . Applicators comprising a pad, tissue, sponge, or the like
- 2200/1018 . . . comprising a pad, i.e. a cushion-like mass of soft material, with or without gripping means
- 2200/1027 . . . Tissues, i.e. thin applicator sheets
- 2200/1036 . . . containing a cosmetic substance, e.g. impregnated with liquid or containing a soluble solid substance
- 2200/1045 . . . . with one or more internal reservoirs, e.g. rupturable microcapsules
- 2200/1054 . . Abrasive cosmetic skin peeling or scrubbing
- 2200/1063 . . Removing cosmetic substances, e.g. make-up
- 2200/1072 . . Eyeliners
- 2200/1081 . . Applying a substance on the back of the user
- 2200/109 . . Shaving brushes with means for storing shaving products, e.g. reservoir, shaving soap holder
- 2200/15 . Temperature
- 2200/152 . . Walls with thermally insulating properties, i.e. preventing the exposure of cosmetics to the exterior temperature
- 2200/155 . . Heating or cooling means, i.e. for storing or applying cosmetic products at a predetermined temperature
- 2200/157 . . . Heating means for mascara applicators
- 2200/20 . Additional enhancing means
- 2200/202 . . Ionisation
- 2200/205 . . Radiation, e.g. UV, infrared
- 2200/207 . . Vibration, e.g. ultrasound
- 2200/25 . Kits