

**A46 BRUSHWARE****A46B BRUSHES** (handles not integral with brushware B25G)**Subclass Index**BRUSHES ..... 1/00, 11/00,  
13/0015/00DETAILS OF BRUSHES ..... 1/00 to 9/00  
ACCESSORIES ..... 17/00

|             |                                                                                                                                                             |              |                                                                                                                                                                                                                                                                     |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1/00</b> | <b>Brush bodies and bristles moulded as a unit</b>                                                                                                          | <b>9/00</b>  | <b>Arrangements of the bristles in the brush body</b>                                                                                                                                                                                                               |
| <b>3/00</b> | <b>Brushes characterised by the way in which the bristles are fixed or joined in or on the brush body or carrier</b> (machines or appliances therefor A46D) | 9/02         | . Position or arrangement of bristles in relation to surface of the brush body, e.g. inclined, in rows, in groups                                                                                                                                                   |
| 3/02        | . by pitch, resin, cement, or other adhesives                                                                                                               | 9/04         | . . for toothbrushes                                                                                                                                                                                                                                                |
| 3/04        | . by mouldable materials, e.g. metals, cellulose derivatives, plastics (A46B 1/00 takes precedence)                                                         | 9/06         | . Arrangement of mixed bristles or tufts of bristles, e.g. wire, fibre, rubber                                                                                                                                                                                      |
| 3/06        | . by welding together bristles made of metal wires or plastic materials                                                                                     | 9/08         | . Supports or guides for bristles                                                                                                                                                                                                                                   |
| 3/08        | . by clamping                                                                                                                                               | 9/10         | . . Adjustable supports                                                                                                                                                                                                                                             |
| 3/10        | . . into rings or the like                                                                                                                                  | 9/12         | . . Non-adjustable supports                                                                                                                                                                                                                                         |
| 3/12        | . . . specially adapted for paint-brushes                                                                                                                   | <b>11/00</b> | <b>Brushes with reservoir or other means for applying substances, e.g. paints, pastes, water</b> (driven brush bodies A46B 13/00; applying liquids or other fluent materials to surfaces by liquid carrying members in general, e.g. by pads, B05C 1/00, B05D 1/28) |
| 3/14        | . . . specially adapted for street-cleaning or rail-cleaning brooms                                                                                         | 11/02        | . with substance discharged from reservoir by pressure                                                                                                                                                                                                              |
| 3/16        | . by wires or other anchoring means, specially for U-shaped bristle tufts                                                                                   | 11/04        | . with substance discharged from reservoir otherwise than by pressure                                                                                                                                                                                               |
| 3/18        | . the bristles being fixed on or between belts or wires                                                                                                     | 11/06        | . connected to supply pipe                                                                                                                                                                                                                                          |
| 3/20        | . the bristles being fixed or joined in rubber bodies, e.g. in soft rubber                                                                                  | 11/08        | . with heating means                                                                                                                                                                                                                                                |
| 3/22        | . rubber bristles being fixed in or on brush bodies                                                                                                         | <b>13/00</b> | <b>Brushes with driven brush bodies</b> (power-driven toothbrushes A61C 17/16) [5]                                                                                                                                                                                  |
| <b>5/00</b> | <b>Brush bodies; Handles integral with brushware</b>                                                                                                        | 13/02        | . power-driven                                                                                                                                                                                                                                                      |
| 5/02        | . specially shaped for holding by the hand                                                                                                                  | 13/04        | . . with reservoir or other means for supplying substances                                                                                                                                                                                                          |
| 5/04        | . shaped as gloves or finger-stalls                                                                                                                         | 13/06        | . . . with brush driven by the supplied medium                                                                                                                                                                                                                      |
| 5/06        | . in the form of tapes, chains, flexible shafts, springs, or the like                                                                                       | 13/08        | . hand-driven                                                                                                                                                                                                                                                       |
| <b>7/00</b> | <b>Bristle carriers arranged in the brush body</b>                                                                                                          | <b>15/00</b> | <b>Other brushes; Brushes with additional arrangements</b>                                                                                                                                                                                                          |
| 7/02        | . in an expanding or articulating manner                                                                                                                    | <b>17/00</b> | <b>Accessories for brushes</b>                                                                                                                                                                                                                                      |
| 7/04        | . interchangeably                                                                                                                                           | 17/02        | . Devices for holding brushes in use                                                                                                                                                                                                                                |
| 7/06        | . movably during use                                                                                                                                        | 17/04        | . Protective covers for the bristles                                                                                                                                                                                                                                |
| 7/08        | . . as a rotating disc                                                                                                                                      | 17/06        | . Devices for cleaning brushes after use                                                                                                                                                                                                                            |
| 7/10        | . . as a rotating cylinder                                                                                                                                  | 17/08        | . Other accessories, e.g. scrapers, rubber buffers for preventing damage to furniture                                                                                                                                                                               |

**A46D MANUFACTURE OF BRUSHES**

|             |                                                                                              |             |                                                                      |
|-------------|----------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------|
| <b>1/00</b> | <b>Bristles; Selection of materials for bristles</b> (making artificial bristles D01D, D01F) | <b>3/00</b> | <b>Preparing brush bodies</b>                                        |
| 1/04        | . Preparing bristles                                                                         | 3/02        | . Machines for drilling bodies                                       |
| 1/045       | . . Cleaning, e.g. washing, drying                                                           | 3/04        | . Machines for inserting or fixing bristles in bodies                |
| 1/05        | . . Splitting; Pointing                                                                      | 3/05        | . . for fixing the bristles between wires, tapes, or the like        |
| 1/055       | . . Combing; Mixing; Sorting                                                                 | 3/06        | . Machines for both drilling bodies and inserting bristles           |
| 1/06        | . . Machines or apparatus for cutting bristles                                               | 3/08        | . Parts of brush-making machines                                     |
| 1/08        | . Preparing uniform tufts of bristles                                                        | <b>5/00</b> | <b>Devices for preparing quills for use as carriers for bristles</b> |
| 1/10        | . Vibrating devices for arranging bristles                                                   |             |                                                                      |

**A46D**

|             |                                                                             |              |                                                                             |
|-------------|-----------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------|
| <b>7/00</b> | <b>Pressing devices for making brooms composed of brushwood or the like</b> | <b>9/04</b>  | . Cleaning                                                                  |
|             |                                                                             | <b>9/06</b>  | . Impregnating                                                              |
| <b>9/00</b> | <b>Machines for finishing brushes</b>                                       | <b>99/00</b> | <b>Subject matter not provided for in other groups of this subclass [8]</b> |
| <b>9/02</b> | . Cutting; Trimming                                                         |              |                                                                             |