

## A 46 BRUSHWARE

A 46 B BRUSHES (handles not integral with brushware B 25 G)

Subclass IndexBRUSHES..... 1/00, 11/00, 13/00  
15/00DETAILS OF BRUSHES ..... 1/00 to 9/00  
ACCESSORIES .....17/00

- 1/00 Brush bodies and bristles moulded as a unit**
- 3/00 Brushes characterised by the way in which the bristles are fixed or joined in or on the brush body or carrier** (machines or appliances therefor A 46 D)
- 3/02 . by pitch, resin, cement, or other adhesives
- 3/04 . by mouldable materials, e.g. metals, cellulose derivatives, plastics (1/00 takes precedence)
- 3/06 . by welding together bristles made of metal wires or plastic materials
- 3/08 . by clamping
- 3/10 . . into rings or the like
- 3/12 . . . specially adapted for paint-brushes
- 3/14 . . . specially adapted for street-cleaning or rail-cleaning brooms
- 3/16 . by wires or other anchoring means, specially for U-shaped bristle tufts
- 3/18 . the bristles being fixed on or between belts or wires
- 3/20 . the bristles being fixed or joined in rubber bodies, e.g. in soft rubber
- 3/22 . rubber bristles being fixed in or on brush bodies
- 5/00 Brush bodies; Handles integral with brushware**
- 5/02 . specially shaped for holding by the hand
- 5/04 . shaped as gloves or finger-stalls
- 5/06 . in the form of tapes, chains, flexible shafts, springs, or the like
- 7/00 Bristle carriers arranged in the brush body**
- 7/02 . in an expanding or articulating manner
- 7/04 . interchangeably
- 7/06 . movably during use
- 7/08 . . as a rotating disc
- 7/10 . . as a rotating cylinder

- 9/00 Arrangements of the bristles in the brush body**
- 9/02 . Position or arrangement of bristles in relation to surface of the brush body, e.g. inclined, in rows, in groups
- 9/04 . . for toothbrushes
- 9/06 . Arrangement of mixed bristles or tufts of bristles, e.g. wire, fibre, rubber
- 9/08 . Supports or guides for bristles
- 9/10 . . Adjustable supports
- 9/12 . . Non-adjustable supports
- 11/00 Brushes with reservoir or other means for applying substances, e.g. paints, pastes, water** (driven brush bodies 13/00; applying liquids or other fluent materials to surfaces by liquid carrying members in general, e.g. by pads, B 05 C 1/00, B 05 D 1/28)
- 11/02 . with substance discharged from reservoir by pressure
- 11/04 . with substance discharged from reservoir otherwise than by pressure
- 11/06 . connected to supply pipe
- 11/08 . with heating means
- 13/00 Brushes with driven brush bodies** (power-driven toothbrushes A 61 C 17/16) [5]
- 13/02 . power-driven
- 13/04 . . with reservoir or other means for supplying substances
- 13/06 . . . with brush driven by the supplied medium
- 13/08 . hand-driven
- 15/00 Other brushes; Brushes with additional arrangements**
- 17/00 Accessories for brushes**
- 17/02 . Devices for holding brushes in use
- 17/04 . Protective covers for the bristles
- 17/06 . Devices for cleaning brushes after use
- 17/08 . Other accessories, e.g. scrapers, rubber buffers for preventing damage to furniture

## A 46 D MANUFACTURE OF BRUSHES

- 1/00 Bristles; Selection of materials for bristles** (making artificial bristles D 01 D, F)
- 1/04 . Preparing bristles
- 1/045 . . Cleaning, e.g. washing, drying
- 1/05 . . Splitting; Pointing
- 1/055 . . Combing; Mixing; Sorting
- 1/06 . . Machines or apparatus for cutting bristles

- 1/08 . Preparing uniform tufts of bristles
- 1/10 . Vibrating devices for arranging bristles

**3/00 Preparing brush bodies**

- 3/02 . Machines for drilling bodies
- 3/04 . Machines for inserting or fixing bristles in bodies
- 3/05 . . for fixing the bristles between wires, tapes, or the like
- 3/06 . Machines for both drilling bodies and inserting bristles
- 3/08 . Parts of brush-making machines

**5/00 Devices for preparing quills for use as carriers for bristles****7/00 Pressing devices for making brooms composed of brushwood or the like****9/00 Machines for finishing brushes**

- 9/02 . Cutting; Trimming
- 9/04 . Cleaning
- 9/06 . Impregnating