

CPC COOPERATIVE PATENT CLASSIFICATION

A HUMAN NECESSITIES

PERSONAL OR DOMESTIC ARTICLES

A46 BRUSHWARE

A46D MANUFACTURE OF BRUSHES

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.

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|-------------|------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------|
| 1/00 | Bristles; Selection of materials for bristles (making artificial bristles D01D, D01F) | 3/065 | . . {of the belt or chain type (A46D 3/067 takes precedence)} |
| 1/003 | . {Testing of brushes} | 3/067 | . . {featuring simultaneous pivoting of bodies for drilling and filling} |
| 1/006 | . {Antimicrobial, disinfectant bristles, handle, bristle-carrier or packaging} | 3/08 | . Parts of brush-making machines |
| 1/02 | . {Bristles details} | 3/082 | . . {Magazines for bristles; Feeding bristles to magazines; Knot picking} |
| 1/0207 | . . {Bristles characterised by the choice of material, e.g. metal} | 3/085 | . . {Magazines for brush bodies; Feeding bodies} |
| 1/0215 | . . {Bristles characterised by the material being biodegradable} | 3/087 | . . {Holders or supports for brush bodies} |
| 1/0223 | . . {Bristles characterised by being electrostatically charged} | 5/00 | Devices for preparing quills for use as carriers for bristles |
| 1/023 | . . {Bristles with at least a core and at least a partial sheath} | 7/00 | Pressing devices for making brooms composed of brushwood or the like |
| 1/0238 | . . {Bristles with non-round cross-section} | 9/00 | Machines for finishing brushes {(A46D 1/00 and A46D 3/00 take precedence)} |
| 1/0246 | . . {Hollow bristles} | 9/02 | . Cutting; Trimming |
| 1/0253 | . . {Bristles having a shape which is not a straight line, e.g. curved, "S", hook, loop} | 9/025 | . . {Deflecting parts of the bristle field in order to trim the rest} |
| 1/0261 | . . {Roughness structure on the bristle surface} | 9/04 | . Cleaning |
| 1/0269 | . . {Monofilament bristles} | 9/06 | . Impregnating |
| 1/0276 | . . {Bristles having pointed ends} | 99/00 | Subject matter not provided for in other groups of this subclass |
| 1/0284 | . . {Bristles having rounded ends} | | |
| 1/0292 | . . {Bristles having split ends} | | |
| 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, {i.e. Manufacturing} brush bodies | | |
| 3/005 | . {by moulding or casting a body around bristles or tufts of bristles} | | |
| 3/02 | . Machines for drilling bodies | | |
| 3/04 | . Machines for inserting or fixing bristles in bodies | | |
| 3/042 | . . {for fixing bristles using an anchor or staple} | | |
| 3/045 | . . {for fixing bristles by fusing or gluing to a body} | | |
| 3/047 | . . {for clamping or gluing bristles into rings, e.g. paint brushes, brooms} | | |
| 3/05 | . . for fixing the bristles between wires, tapes, or the like | | |
| 3/06 | . Machines for both drilling bodies and inserting bristles | | |
| 3/062 | . . {of the carousel or drum type (A46D 3/067 takes precedence)} | | |