

Title (en)

BRUSH, SCRUBBER, WINDOW WIPER OR THE LIKE

Publication

**EP 0254887 A3 19891123 (DE)**

Application

**EP 87109371 A 19870630**

Priority

- DE 3625406 A 19860726
- DE 3712036 A 19870409

Abstract (en)

[origin: EP0254887A2] The brush, scrubber, window wiper or the like has a holding member (1), to the underside (3) or lateral regions (13) of which a bristle arrangement (15) or the like is fastened. The holding member (1) has a hollow chamber (9) extending over its length and opened in the region of the upper side (2) by a continuous slot (4). To fasten a handle (5) a clamping piece (6), which is cross-sectionally at least partly adapted to the hollow chamber (9) and is connected to the handle (5) by a threaded spigot (8) passing through the slot (4), is provided. Consequently, on the one hand a particularly simple and easy construction of the holding member (1) and on the other hand a particularly simple fastening of the handle (5) at any desired point on the holding member (1) is achieved. <IMAGE>

IPC 1-7

**B25G 3/08; B25G 3/30**

IPC 8 full level

**B25G 3/08** (2006.01); **B25G 3/30** (2006.01)

CPC (source: EP)

**B25G 3/08** (2013.01); **B25G 3/30** (2013.01)

Citation (search report)

- [X] GB 687164 A 19530211 - ARTHUR WILLIAM RICH
- [Y] CH 100440 A 19230716 - PAUL E VUILLE [CH]
- [YD] DE 2046347 A1 19720323
- [YD] DE 3501098 A1 19860717 - BICKEL WOLFGANG
- [Y] US 1639614 A 19270816 - ROSSON ALPINE B
- [A] FR 937596 A 19480820
- [A] WO 8602533 A1 19860509 - MAHONEY FREDERICK G
- [A] CH 124726 A 19280301 - HABLITZEL JOHANN [CH]
- [A] EP 0109664 A2 19840530 - SCHLERF CORONET WERKE [DE]
- [A] NL 8000471 A 19810817 - TEBA B V
- [A] US 1979180 A 19341030 - TRIPPEDA CHARLES S

Cited by

CN103781599A

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