

Title (en)

METHOD AND DEVICE FOR PRODUCING BRUSHES WITH BRISTLE BUNDLES AND KNOBS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG VON BÜRSTEN MIT BORSTENBÜNDELN UND NOPPEN

Title (fr)

PROCEDE ET DISPOSITIF POUR REALISER DES BROSSES COMPRENANT DES FAISCEAUX DE POILS ET DES ELEMENTS D'EXTREMITE

Publication

**EP 1684612 B1 20081231 (DE)**

Application

**EP 04797812 A 20041111**

Priority

- EP 2004012778 W 20041111
- DE 10353541 A 20031114

Abstract (en)

[origin: WO2005048773A1] In order to produce brushes with bristle bundles (2) and knobs (18) made of plastic, rubber or rubber-like material, the bristle bundle (2) is firstly stuffed into a brush body (3) and subsequently processed. Afterwards, the knobs (18) are joined to the brush body (3). The knobs (18) can either be sprayed onto the brush body in an injection mold (4a, 4b) or made separately and attached to the brush body (3) by an assembly device (19). The attachment can either ensue by gluing or by stuffing the knobs into openings (20).

IPC 8 full level

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CPC (source: EP)

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