

Title (en)
METHOD FOR THE PRODUCTION OF BRISTLE GOODS

Title (de)
VERFAHREN ZUR HERSTELLUNG VON BORSTENWAREN

Title (fr)
PROCEDE POUR PRODUIRE DES ARTICLES DE BROSSERIE

Publication
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Application
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Abstract (en)
[origin: US6220672B1] Brushes with a bristle carrier and a bristle facing of individual, vertical plastic bristles are manufactured in that the individual bristles with their fastening-side ends at the front are introduced into in each case one hole of a hole template, whose hole diameter is slightly larger than that of a single bristle and whose hole pattern corresponds to the positioning of the bristles within the bristle facing or part thereof, to such an extent that their fastening-side ends project roughly to the same extent at the opposite side of the hole template, the bristles are subsequently fixed against axial and radial displacement in the hole template, at least on the fastening-side surface of the bristle carrier is prepared a bed of liquid, curable material, the liquid material flows round the bristles with their fastening-side ends immersed in the bed and subsequently the bed is cured.

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