

Title (en)

CARRIER BODY FOR A BRISTLE INSERT, BRUSH AND METHOD FOR PRODUCING A BRUSH

Title (de)

TRÄGERKÖRPER FÜR EINEN BORSTENEINSATZ, BÜRSTE UND VERFAHREN ZUR HERSTELLUNG EINER BÜRSTE

Title (fr)

CORPS DE SUPPORT POUR UN INSERT DE POILS, BROUSSE ET PROCÉDÉ DE FABRICATION D'UNE BROUSSE

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Application

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Abstract (en)

[origin: WO2021083874A1] The invention relates to a carrier body (20) for a bristle insert (10), which is formed from two wire portions twisted together, the carrier body (20) comprising a guide opening (28), the cross-section of which is larger than the cross-section of the twisted wire of the bristle insert (10) to be attached to the carrier body (20), and an embedding surface (30), which is accessible in a direction lateral to the longitudinal direction of the guide opening (28), in particular perpendicularly to the longitudinal direction of the guide opening. The invention further relates to a brush, comprising a carrier body (20) of this type and comprising a bristle insert (10), which is fastened in the carrier body (20), the bristle insert (10) comprising two wire portions twisted together, which clamp a plurality of bristles between said wire portions in a bristle portion (12) and form an anchoring portion (14) in a portion free of bristles, which anchoring portion is received in the carrier body (20) and fastened there, characterized in that the anchoring portion (14) includes a bending portion (16; 17), in which the anchoring portion runs in at least one direction deviating from the longitudinal direction. Finally, the invention relates to a method for producing a brush of this type.

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