

Title (en)

RAM OF A PLUGGING DEVICE FOR DRIVING A STRIP-TYPE ANCHOR INTO A BORE OF A BRUSH HEAD THAT HOLDS A TUFT OF BRISTLES

Title (de)

STÖSSEL EINES STOPFWERKZEUGES ZUM EINTREIBEN EINES STREIFENFÖRMIGEN ANKERS IN EIN EIN BORSTENBÜSCHEL AUFNEHMENDES BOHRLOCH EINES BÜRSTENKOPFES

Title (fr)

POUSOIR D'UN OUTIL DE BOURRAGE SERVANT A ENFONCER UN ANCRE EN FORME DE BANDE DANS UN TROU, RECEVANT UNE TOUFFE DE POILS, D'UNE TETE DE BROSEE

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Application

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Priority

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Abstract (en)

[origin: WO2004089157A1] The invention relates to a ram (1) for a plugging device for driving a strip-type retaining element, preferably an anchor element, into a bore of a toothbrush head that holds a tuft of bristles, according to EP 1 088 495 A1. The front face of said ram (1) comprises a driving surface (2) that is designed to drive in the retaining element, the cross-section (3, 4, 15; 3, 5, 8; 3) of said surface being defined by longitudinal sides and faces (6, 7; 6, 8; 6, 10). The ram (1) has end regions (17, 20, 21) on its front face, which penetrate the material of a toothbrush head when the retaining element is driven into the bore. The cross-sectional region (24, 25, 26) of the ram (1), situated outside the end regions and penetrating the bristle hole is wider than the end regions (17) on the front face.

IPC 8 full level

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