

Title (en)  
BRISTLE ARRANGEMENT FOR A TOOTHBRUSH

Title (de)  
ANORDNUNG FÜR BÜRSTENBORSTEN FÜR EINE ZAHNBÜRSTE

Title (fr)  
DISPOSITION DES SOIES D'UNE BROSSSE A DENTS

Publication  
**EP 0716573 B1 19970122 (EN)**

Application  
**EP 94925478 A 19940826**

Priority  
• EP 9402828 W 19940826  
• GB 9318203 A 19930902  
• GB 9411453 A 19940608

Abstract (en)  
[origin: WO9506420A1] A toothbrush is provided with a first set of discrete tufts (31) that are generally rectangular in the cross section perpendicular to the tuft axis with the larger dimension running parallel to the side of the brush head (1). A second set of tufts (32) is provided at the end of the head (1) remote from the handle, this set of tufts, or single tuft, having a cross section perpendicular to the tuft axis that is either 'C' or 'U' shaped or rounded. The arrangement of bristle tufts described provides a lower brushing stiffness in a direction transverse to the longitudinal axis of the brush.

IPC 1-7  
**A46B 9/04**

IPC 8 full level  
**A46B 9/04** (2006.01)

CPC (source: EP KR)  
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**WO 9506420 A1 19950309**; AT E147951 T1 19970215; AU 685493 B2 19980122; AU 7537294 A 19950322; BR 9407571 A 19960716; CA 2170741 A1 19950309; CN 1041690 C 19990120; CN 1134103 A 19961023; CZ 288559 B6 20010711; CZ 62996 A3 19961016; DE 4496455 T1 19961114; DE 69401595 D1 19970306; DE 69401595 T2 19970626; DK 0716573 T3 19970310; EP 0716573 A1 19960619; EP 0716573 B1 19970122; ES 2097662 T3 19970401; FI 107774 B 20011015; FI 960976 A0 19960301; FI 960976 A 19960426; GR 3022989 T3 19970730; HK 1006268 A1 19990219; HU 215338 B 19981228; HU 9600514 D0 19960429; HU T75134 A 19970428; JP H09502110 A 19970304; KR 100334375 B1 20021018; KR 960704479 A 19961009; NO 960855 D0 19960301; NO 960855 L 19960425; NZ 271670 A 19961028; PL 175240 B1 19981130; PL 313293 A1 19960624; RU 2118111 C1 19980827; SK 26496 A3 19960703; SK 279293 B6 19980909

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