

Title (en)  
HEAD FOR A TOOTHBRUSH

Title (de)  
BÜRSTENTEIL FÜR EINE ZAHNBÜRSTE

Title (fr)  
TETE DE BROSSE A DENTS

Publication  
**EP 0700259 A1 19960313 (DE)**

Application  
**EP 94915131 A 19940427**

Priority  

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Abstract (en)  
[origin: US6009589A] PCT No. PCT/EP94/01326 Sec. 371 Date Nov. 14, 1995 Sec. 102(e) Date Nov. 14, 1995 PCT Filed Apr. 27, 1996 PCT Pub. No. WO94/27467 PCT Pub. Date Dec. 8, 1994The invention is directed to a toothbrush having a brush section 20 comprising a bristle carrier 22 and bristles 24 fixedly secured thereto, with the brush section 20 being provided with components made of silver. Separate structures 28 are provided for fixedly securing the bristles 24 in their proper location in the bristle carrier 22, which separate structures 28 are made of a material with oligodynamic action.

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**A46B 15/00; A46B 3/16**

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**A46B 3/16** (2006.01); **A46B 15/00** (2006.01)

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Citation (search report)  
See references of WO 9427467A1

Cited by  
WO9955194A1; DE19818553C1; DE10015062A1; US6665901B2; DE10015062B4; US2018096753A1; US6957468B2; US6786558B2; EP1138222A2

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