

Title (en)  
TOOTHBRUSH

Publication  
**EP 0269665 B1 19910306 (DE)**

Application  
**EP 87903317 A 19870530**

Priority  
DE 3618823 A 19860604

Abstract (en)  
[origin: US4864676A] PCT No. PCT/EP87/00280 Sec. 371 Date Apr. 4, 1988 Sec. 102(e) Date Apr. 4, 1988 PCT Filed May 30, 1987 PCT Pub. No. WO87/07484 PCT Pub. Date Dec. 17, 1987. The present invention relates to a tooth brush comprising a brush handle, a brush stem, and a brush head which carries on the base face thereof a plurality of bristle tufts rising up in a generally uniform direction, wherein the brush head (3) is formed of a plurality of head sections (31, 32, 33, 34, 35, 36, 37) being resiliently movable relative to each other and each being provided with one or more bristle tufts (40, 42, 43).

IPC 1-7  
**A46B 7/06; A46B 9/04**

IPC 8 full level  
**A46B 5/00** (2006.01); **A46B 7/06** (2006.01); **A46B 9/04** (2006.01); **A46B 11/00** (2006.01)

CPC (source: EP US)  
**A46B 5/0012** (2013.01 - EP US); **A46B 5/0025** (2013.01 - EP US); **A46B 7/06** (2013.01 - EP US); **A46B 9/04** (2013.01 - EP US); **A46B 11/00** (2013.01 - EP US); **A46B 2200/1066** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**US 4864676 A 19890912**; AU 7485687 A 19880111; EP 0269665 A1 19880608; EP 0269665 B1 19910306; JP 2530471 B2 19960904; JP S63503438 A 19881215; WO 8707484 A1 19871217

DOCDB simple family (application)  
**US 15957788 A 19880404**; AU 7485687 A 19870530; EP 8700280 W 19870530; EP 87903317 A 19870530; JP 50331787 A 19870530