

Title (en)
INTERDENTAL TOOTHBRUSH

Publication
EP 0193101 A3 19870923 (EN)

Application
EP 86102162 A 19860219

Priority
US 70374585 A 19850221

Abstract (en)
[origin: EP0193101A2] An interdental toothbrush has a handle made from a mixture of a thermoplastic elastomer and a general purpose polypropylene. A twisted wire brush projects from the handle in axial alignment therewith. The toothbrush can be held within a loosely clasped fist, with one end of the brush held between a thumb and an index finger. By manipulating the thumb and index finger, the angle at which the brush projects may be changed at will. In this way, the insertion of the brush in more difficult to reach spaces in or around teeth is more easily performed.

IPC 1-7
A46B 5/02; **A46B 7/06**; **A46B 17/04**

IPC 8 full level
A46B 3/18 (2006.01); **A46B 5/00** (2006.01); **A46B 5/02** (2006.01); **A46B 7/04** (2006.01); **A46B 7/06** (2006.01); **A46B 15/00** (2006.01); **A46B 17/04** (2006.01); **A61C 15/00** (2006.01)

CPC (source: EP KR)
A46B 3/18 (2013.01 - EP); **A46B 5/0075** (2013.01 - EP); **A46B 5/0079** (2013.01 - EP); **A46B 5/02** (2013.01 - EP KR); **A46B 7/04** (2013.01 - EP); **A46B 17/04** (2013.01 - EP); **A46B 2200/108** (2013.01 - EP)

Citation (search report)

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- [Y] CH 105903 A 19240716 - RONNING & GJERLOFF AKTIESELSKA [DK]
- [A] GB 390985 A 19330420 - EDWARD JONES
- [A] EP 0001044 A1 19790321 - KARL GEORG
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- [A] FR 671738 A 19291218

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AT DE LU NL SE

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EP 86102162 A 19860219; AT 86102162 T 19860219; AU 5377186 A 19860219; BE 216277 A 19860218; CA 502281 A 19860220; CH 66386 A 19860219; DE 3670200 T 19860219; ES 552123 A 19860218; FR 8602360 A 19860219; GB 8603989 A 19860218; IE 48486 A 19860224; IL 7790686 A 19860217; IT 1949686 A 19860221; JP 3537686 A 19860221; JP 8843890 U 19900827; JP 8843990 U 19900827; KR 860001200 A 19860220