

Title (en)
TOOTHBRUSH WITH DOUBLE-BRISTLED END AND AUXILIARY TOOTHPICK

Publication
EP 0285121 A3 19890913 (EN)

Application
EP 88105157 A 19880330

Priority
IT 290987 A 19870403

Abstract (en)
[origin: EP0285121A2] This toothbrush is characterised by a working end (3) provided with bristles (4),(5) projecting from both its opposing faces so as to be able to also clean teeth by vertical movements consequent on rotating the toothbrush about its axis (2) by manipulating its symmetrical handle (1), which is aligned with said working end (3) and is provided with a housing (7) for an auxiliary toothpick (8).

IPC 1-7
A46B 9/04; A46B 15/00

IPC 8 full level
A46B 9/04 (2006.01); **A46B 15/00** (2006.01)

CPC (source: EP)
A46B 9/045 (2013.01); **A46B 15/0055** (2013.01); **A46B 15/0069** (2013.01); **A46B 5/0008** (2013.01); **A46B 2200/1066** (2013.01)

Citation (search report)
• [Y] DE 3435713 A1 19860403 - KOBLISCHEK KURT
• [Y] DE 8522843 U1 19850919
• [A] DE 8603799 U1 19860410
• [A] FR 2464674 A1 19810320 - MEYER ALAIN [FR]
• [A] DE 8509811 U1 19850711
• [A] EP 0123559 A1 19841031 - STANFORD ROY E JR

Cited by
DE4420911A1; GB2388528A; FR2784875A1; EP1023856A3; US6345405B1; US6230355B1; US6671919B2; DE4442001A1; DE4442001C2; US5544383A; US6438786B2; US6360398B1; WO9963857A1

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

DOCDB simple family (publication)
EP 0285121 A2 19881005; EP 0285121 A3 19890913; IT 8702909 A0 19870403

DOCDB simple family (application)
EP 88105157 A 19880330; IT 290987 A 19870403