

Title (en)
TOOTHBRUSH WITH INCLINED BRISTLES AND POINTED BRISTLES

Title (de)
ZAHNBÜRSTE MIT SCHRÄGGGESTELLTEN BORSTEN UND ZUGESPITZTEN BORSTEN

Title (fr)
BROSSE À DENTS AVEC DES POILS EN OBLIQUE ET DES POILS EFFILÉS

Publication
EP 2059143 B1 20130403 (DE)

Application
EP 07785100 A 20070817

Priority
• CH 2007000405 W 20070817
• CH 13642006 A 20060825

Abstract (en)
[origin: WO2008022480A1] A brush head for a toothbrush with bunches (201, 202, 301, 302, 303, 304, 401, 402, 501, 502) of bristles inserted therein, wherein at least one of these bunches (201, 202, 401, 402, 501, 502) of bristles protrudes out of the bristle surface in a perpendicular fashion and at least one of these bunches (301, 302, 303, 304) is inclined, and is characterized in that the inclined bunches (301, 302, 303, 304) of bristles comprise cylindrical bristles, and in that at least some of the bunches (201, 202, 401, 402, 501, 502) which protrude in a perpendicular fashion comprise pointed bristles.

IPC 8 full level
A46B 9/04 (2006.01); **A46B 9/06** (2006.01)

CPC (source: CH EP KR US)
A46B 9/025 (2013.01 - CH EP US); **A46B 9/04** (2013.01 - CH EP KR US); **A46D 1/0276** (2013.01 - CH EP US);
A46B 2200/1066 (2013.01 - CH EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008022480 A1 20080228; AU 2007288048 A1 20080228; AU 2007288048 B2 20110421; BR PI0715725 A2 20130917;
CA 2661817 A1 20080228; CA 2661817 C 20150811; CH 713325 B1 20180629; CN 101547624 A 20090930; CN 101547624 B 20131030;
CO 6180486 A2 20100719; EP 2059143 A1 20090520; EP 2059143 B1 20130403; ES 2416722 T3 20130802; HK 1129547 A1 20091204;
IL 197208 A0 20091224; IL 197208 A 20120430; KR 101356925 B1 20140128; KR 20090057049 A 20090603; MX 2009002112 A 20090528;
MY 151131 A 20140430; RU 2401031 C1 20101010; US 2010101038 A1 20100429; US 2014352089 A1 20141204;
US 2019038013 A1 20190207; US 8813299 B2 20140826

DOCDB simple family (application)
CH 2007000405 W 20070817; AU 2007288048 A 20070817; BR PI0715725 A 20070817; CA 2661817 A 20070817; CH 13642006 A 20060825;
CN 200780039783 A 20070817; CO 09025276 A 20090311; EP 07785100 A 20070817; ES 07785100 T 20070817; HK 09109199 A 20091005;
IL 19720809 A 20090224; KR 20097006104 A 20070817; MX 2009002112 A 20070817; MY PI20090769 A 20070817;
RU 2009110775 A 20070817; US 201414461798 A 20140818; US 201816153995 A 20181008; US 43886507 A 20070817