

Title (en)  
Improved toothbrush

Title (de)  
Verbesserte Zahnbürste

Title (fr)  
Vanne papillon d'un système tourbillonnaire pour moteur à combustion interne

Publication  
**EP 1925232 A1 20080528 (EN)**

Application  
**EP 06425794 A 20061123**

Priority  
EP 06425794 A 20061123

Abstract (en)

A toothbrush (1) is described, comprising a brushing head (3), and an handle (5) connected at an end to the head (3) and equipped with an appendix (6) at another opposite end; the handle (5) is further equipped with a plurality of identifying elements (7) adapted to be placed above and/or around the appendix (6) and each one of which contains identifying signs of a user of the toothbrush (1). Holding means (9) are further provided, adapted to prevent the identifying elements (7) from going out of the appendix (6).

IPC 8 full level

**A46B 5/00** (2006.01)

CPC (source: EP)  
**A46B 5/00** (2013.01); **A46B 15/0085** (2013.01); **A46B 2200/1066** (2013.01)

Citation (search report)

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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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
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