

Title (en)
TOOTHBRUSH ASSEMBLY

Title (de)
ZAHNBÜRSTENANORDNUNG

Title (fr)
ENSEMBLE DE BROSSE A DENTS

Publication
EP 1675489 A1 20060705 (EN)

Application
EP 04784954 A 20040924

Priority
• US 2004031339 W 20040924
• US 67002703 A 20030925

Abstract (en)
[origin: US2004187889A1] A child's toothbrush includes a handle in the form of a toy, such as a rocket ship or a vehicle, and wherein a toothbrush head and neck easily connects and disconnects from the handle. The handle may also contain a hollow compartment for holding stationary a removable vehicle, figurine, other toy or sundry product therein.

IPC 1-7
A46B 5/00; **A46B 15/00**; **A46B 7/04**

IPC 8 full level
A46B 5/00 (2006.01); **A46B 7/04** (2006.01); **A46B 15/00** (2006.01); **A63H 33/40** (2006.01); **A61C 17/22** (2006.01); **A63H 3/00** (2006.01)

CPC (source: EP KR US)
A46B 5/00 (2013.01 - EP KR US); **A46B 5/0095** (2013.01 - EP US); **A46B 7/04** (2013.01 - KR); **A46B 15/00** (2013.01 - KR); **A46B 15/0055** (2013.01 - EP US); **A46B 15/0061** (2013.01 - EP US); **A46B 15/0089** (2013.01 - EP US); **A46B 15/0097** (2013.01 - EP US); **A46B 2200/1066** (2013.01 - EP US); **A61C 17/222** (2013.01 - EP US); **A61C 17/225** (2013.01 - EP US)

Citation (search report)
See references of WO 2005030002A1

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

DOCDB simple family (publication)
US 2004187889 A1 20040930; AU 2004275803 A1 20050407; BR PI0414627 A 20061107; CA 2539316 A1 20050407; CN 1893853 A 20070110; CO 5650210 A2 20060630; EP 1675489 A1 20060705; KR 20060097001 A 20060913; MX PA06002840 A 20060614; RU 2006113936 A 20060827; TW 200524554 A 20050801; WO 2005030002 A1 20050407

DOCDB simple family (application)
US 67002703 A 20030925; AU 2004275803 A 20040924; BR PI0414627 A 20040924; CA 2539316 A 20040924; CN 200480027934 A 20040924; CO 06029588 A 20060324; EP 04784954 A 20040924; KR 20067005650 A 20060322; MX PA06002840 A 20040924; RU 2006113936 A 20040924; TW 93128934 A 20040924; US 2004031339 W 20040924