

Title (en)

Toothbrush having faceted handle

Title (de)

Zahnbürste mit Facettengriff

Title (fr)

Brosse à dents avec un manche à facettes

Publication

EP 1836923 B1 20110518 (DE)

Application

EP 06006099 A 20060324

Priority

EP 06006099 A 20060324

Abstract (en)

[origin: EP1836923A1] Toothbrush (10) comprises a handle (18) having a number of flat elements (30) in sections arranged like facets on the surface and forming a rounded basic shape of the handle. Preferred Features: Element edges (38) form an edge line which is twisted around the handle in a spiral manner. The flat elements are formed in the rear third of the toothbrush.

IPC 8 full level

A46B 5/02 (2006.01); **A46B 15/00** (2006.01)

CPC (source: EP US)

A46B 5/02 (2013.01 - EP US); **A46B 5/026** (2013.01 - EP US); **A46B 15/0055** (2013.01 - EP US); **A46B 15/0081** (2013.01 - EP US); **A46B 15/0087** (2013.01 - EP); **A46B 2200/1066** (2013.01 - EP US)

Cited by

CN103220937A; USD956433S; USD968819S

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

DOCDB simple family (publication)

EP 1836923 A1 20070926; **EP 1836923 B1 20110518**; AT E509546 T1 20110615; EP 1998643 A1 20081210; US 2009183331 A1 20090723; US 8448284 B2 20130528; WO 2007110208 A1 20071004

DOCDB simple family (application)

EP 06006099 A 20060324; AT 06006099 T 20060324; EP 07723558 A 20070323; EP 2007002610 W 20070323; US 22512107 A 20070323