

Title (en)

BROOM, IN PARTICULAR FOR INDUSTRIAL OR HOUSEHOLD USE

Title (de)

BÜRSTE, INSBESONDERE FÜR HAUSHALT ODER INDUSTRIELLE ANWENDUNGEN

Title (fr)

BALAIS, EN PARTICULIER POUR USAGE INDUSTRIEL OU DOMESTIQUE

Publication

**EP 2268168 B1 20170503 (DE)**

Application

**EP 09728928 A 20090324**

Priority

- EP 2009002148 W 20090324
- DE 102008016637 A 20080401

Abstract (en)

[origin: WO2009121505A1] The invention relates to a brush, particularly for household or industrial applications, comprising a bristle carrier plate (10) made of plastic, a plurality of bristle bundles (12) that are attached to the bristle carrier plate (10), and at least one reinforcement plate (14), which is likewise made of plastic and is attached to the bristle carrier plate (10).

IPC 8 full level

**A46B 3/06** (2006.01); **A46D 3/00** (2006.01)

CPC (source: EP US)

**A46B 3/06** (2013.01 - EP US); **A46B 2200/302** (2013.01 - EP US); **A46B 2200/3033** (2013.01 - EP US); **A46D 3/005** (2013.01 - EP US)

Citation (examination)

- JP 2004254787 A 20040916 - KAO CORP
- JP 2003061753 A 20030304 - KAO CORP

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**DE 102008016637 A1 20091008**; CN 101983022 A 20110302; EP 2268168 A1 20110105; EP 2268168 B1 20170503; US 2011041273 A1 20110224; US 8893344 B2 20141125; WO 2009121505 A1 20091008

DOCDB simple family (application)

**DE 102008016637 A 20080401**; CN 200980112141 A 20090324; EP 09728928 A 20090324; EP 2009002148 W 20090324; US 93561009 A 20090324