

Title (en)
MASCARA APPLICATOR AND DISPENSER

Title (de)
WIMPERNTUSCHEAPPLIKATOR UND -SPENDER

Title (fr)
APPLICATEUR ET DISTRIBUTEUR DE MASCARA

Publication
EP 2190316 A1 20100602 (EN)

Application
EP 08713008 A 20080103

Priority
• US 2008000159 W 20080103
• US 96498907 P 20070815
• US 572307 A 20071228

Abstract (en)
[origin: WO2009023041A1] A mascara dispensing system including a motonzed applicator unit with an applicator brush attached to a revolving running staff surrounded by a stabilizing sleeve is disclosed The motonzed applicator unit is configured to automatically revolve the applicator brush in a selectable direction and/or at a selectable rotational speed via a control pad or switch The system also includes a container unit that holds a mascara formulation or a replaceable mascara cartridge The container unit detachably couples to the motorized applicator unit through one or more secupng features that provide a user feedback when opening and closing and that provide a substantially air~ tight seal between the motonzed applicator unit and the container unit In accordance with further embodiments of the invention, the container unit includes a contoured insert feature that minimizes the amount of air or space between the container unit and the motonzed applicator unit when they are coupled together

IPC 8 full level
A46B 11/00 (2006.01); **A45D 40/26** (2006.01); **A46B 13/02** (2006.01)

CPC (source: EP US)
A45D 40/24 (2013.01 - EP US); **A45D 40/265** (2013.01 - EP US); **A46B 11/0006** (2013.01 - EP US); **A46B 11/0065** (2013.01 - EP US); **A46B 13/02** (2013.01 - EP US); **A46B 15/0091** (2013.01 - EP US); **A46B 2200/1053** (2013.01 - EP US)

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
WO 2009023041 A1 20090219; BR PI0816206 A2 20150616; CN 101820795 A 20100901; CO 6260106 A2 20110322; EP 2190316 A1 20100602; EP 2190316 A4 20110803; US 2009044824 A1 20090219

DOCDB simple family (application)
US 2008000159 W 20080103; BR PI0816206 A 20080103; CN 200880111514 A 20080103; CO 10029304 A 20100312; EP 08713008 A 20080103; US 572307 A 20071228