

Title (en)  
FLUID APPLICATOR

Title (de)  
FLÜSSIGKEITSAPPLIKATOR

Title (fr)  
APPLICATEUR DE FLUIDE

Publication  
**EP 3352623 A4 20190522 (EN)**

Application  
**EP 16849657 A 20160923**

Priority  
• US 201562232059 P 20150924  
• US 2016053249 W 20160923

Abstract (en)  
[origin: WO2017053661A1] Fluid applicators and systems having a moving mechanism, for example a slider mechanism, and a flexible shaft having a stationary member, a movable member and a brush member, the brush member attached between the stationary member and the movable member via at least two pivots, the movable member further attached to the moving mechanism.

IPC 8 full level  
**A46B 13/08** (2006.01); **A45D 40/02** (2006.01); **A45D 40/26** (2006.01); **A46B 3/18** (2006.01); **A46B 7/02** (2006.01); **A46B 7/06** (2006.01)

CPC (source: EP US)  
**A45D 40/262** (2013.01 - EP US); **A45D 40/265** (2013.01 - EP US); **A45D 40/267** (2013.01 - US); **A46B 3/18** (2013.01 - EP US); **A46B 7/02** (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US); **A46B 13/08** (2013.01 - EP US); **A45D 40/264** (2013.01 - EP US); **A45D 2200/10** (2013.01 - EP US); **A46B 5/0025** (2013.01 - EP US); **A46B 7/023** (2013.01 - EP US); **A46B 2200/1053** (2013.01 - EP US)

Citation (search report)  
• [X] JP 2013081661 A 20130509 - SHISEIDO CO LTD, et al  
• See references of WO 2017053661A1

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2017053661 A1 20170330**; EP 3352623 A1 20180801; EP 3352623 A4 20190522; US 2018255908 A1 20180913

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**US 2016053249 W 20160923**; EP 16849657 A 20160923; US 201615760329 A 20160923