

Title (en)
A PAINTING BRUSH

Title (de)
MALERBÜRSTE

Title (fr)
PINCEAU DE PEINTURE

Publication
EP 3103367 A1 20161214 (EN)

Application
EP 16170550 A 20160520

Priority
GB 201510226 A 20150612

Abstract (en)
There is provided a decorating painting brush head comprising a ferrule and a filament cluster. The ferrule comprises a brush handle receiving end and a filament cluster emerging end. The filament cluster comprises a retained end and a free end. The retained end of the cluster is retained in the ferrule by a setting block. The filament cluster includes a filament-only region at the emerging end of the ferrule, and the emerging end of the ferrule comprises a constriction for shaping the filament cluster towards the free end.

IPC 8 full level
A46B 3/12 (2006.01); **A46B 3/20** (2006.01); **A46B 9/02** (2006.01)

CPC (source: EP GB US)
A46B 3/02 (2013.01 - GB US); **A46B 3/10** (2013.01 - GB); **A46B 3/12** (2013.01 - EP GB US); **A46B 3/20** (2013.01 - EP US);
A46B 9/02 (2013.01 - GB US); **A46B 9/025** (2013.01 - EP GB US); **A46B 9/08** (2013.01 - GB); **A46D 3/045** (2013.01 - US);
A46B 2200/202 (2013.01 - EP US); **A46B 2200/205** (2013.01 - EP US)

Citation (search report)
• [Y] US 4253213 A 19810303 - MARINO FRANK
• [Y] WO 2009127280 A2 20091022 - BOUCHERIE NV G B [BE], et al
• [A] US 2014259489 A1 20140918 - DALE JAMES C [US]

Cited by
SE1751130A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3103367 A1 20161214; **EP 3103367 B1 20220518**; AU 2016203460 A1 20170105; AU 2016203460 B2 20210311;
GB 201510226 D0 20150729; GB 2539247 A 20161214; GB 2539247 B 20201216; US 2016360873 A1 20161215

DOCDB simple family (application)
EP 16170550 A 20160520; AU 2016203460 A 20160526; GB 201510226 A 20150612; US 201615179693 A 20160610