

Title (en)

METHOD OF PRODUCING A HOLLOW SYNTHETIC BRISTLE, A HOLLOW SYNTHETIC BRISTLE AND A PAINT BRUSH COMPRISING SUCH HOLLOW SYNTHETIC BRISTLES

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER HOHLEN SYNTETISCHEN BORSTE, HOHLE SYNTETISCHE BORSTE UND PINSEL MIT SOLCHEN HOHLEN SYNTETISCHEN BORSTEN

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE SOIE SYNTHÉTIQUE CREUSE, SOIE SYNTHÉTIQUE CREUSE ET PINCEAU COMPRENANT DE TELLES SOIES SYNTHÉTIQUES CREUSES

Publication

**EP 3579724 A4 20201007 (EN)**

Application

**EP 17908331 A 20171130**

Priority

- SE 1750529 A 20170502
- CN 201710912103 A 20170929
- CN 201721275332 U 20170929
- SE 2017051195 W 20171130

Abstract (en)

[origin: CN207626780U] The utility model relates to a synthetic mane of cavity reaches paint brush including it, the synthetic mane of this cavity includes: first end, second end, its partly (2) through the flooding in chemical point fluid and form, wherein, the flooding of cavity synthetic mane (1) is in part (2) in the chemistry point fluid are 1 of the length of cavity synthetic mane (1) 30%.

IPC 8 full level

**A46D 1/05** (2006.01); **A46B 15/00** (2006.01); **A46D 1/00** (2006.01)

CPC (source: CN EP SE)

**A46B 15/00** (2013.01 - SE); **A46D 1/02** (2013.01 - SE); **A46D 1/0207** (2013.01 - CN); **A46D 1/0238** (2013.01 - CN);  
**A46D 1/0246** (2013.01 - CN EP SE); **A46D 1/0292** (2013.01 - SE); **A46D 1/04** (2013.01 - CN); **A46B 2200/202** (2013.01 - EP SE);  
**A46D 1/0207** (2013.01 - EP); **A46D 1/0238** (2013.01 - EP); **A46D 1/0292** (2013.01 - EP); **A46D 1/04** (2013.01 - EP);  
**Y10T 428/2975** (2015.01 - SE)

Citation (search report)

- [XA] US 5701629 A 19971230 - O'BRIEN TIMOTHY D [US]
- See references of WO 2018203783A1

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)

CN 108783874 A 20181113; CN 108783874 B 20230106; CN 207626780 U 20180720; EP 3579724 A1 20191218; EP 3579724 A4 20201007;  
EP 3579724 B1 20240124; EP 3579724 C0 20240124; FI 3579724 T3 20240423; LT 3579724 T 20240425; SE 1750529 A1 20181103;  
SE 542116 C2 20200225; TW 201842870 A 20181216

DOCDB simple family (application)

CN 201710912103 A 20170929; CN 201721275332 U 20170929; EP 17908331 A 20171130; FI 17908331 T 20171130;  
LT SE2017051195 T 20171130; SE 1750529 A 20170502; TW 107106704 A 20180301