

Title (en)
BRUSH TUFTING DEVICE

Title (de)
BUERSTENSTOPFVORRICHTUNG

Title (fr)
DISPOSITIF DE BOURRAGE DE BROSSES

Publication
EP 3618667 A1 20200311 (DE)

Application
EP 18721968 A 20180418

Priority
• DE 102017109365 A 20170502
• EP 2018059947 W 20180418

Abstract (en)
[origin: WO2018202427A1] A brush tufting device comprises at least one tufting tool which has a plurality of sub-tools that can be moved back and forth on trajectories and that are driven by a camshaft (80) on which cams (82 to 100) having inclined cam surfaces (102 to 104) are mounted. Cam followers are mounted in pairs on a common rocker (114) that is tilted by the inclined cam followers (102, 104).

IPC 8 full level
A46D 3/04 (2006.01)

CPC (source: EP)
A46D 3/04 (2013.01); **A46D 3/042** (2013.01)

Citation (search report)
See references of WO 2018202427A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102017109365 B3 20180816; BR 112019022846 A2 20200526; CN 110636777 A 20191231; CN 110636777 B 20210608; EP 3618667 A1 20200311; EP 3618667 B1 20210224; ES 2868143 T3 20211021; TW 201842868 A 20181216; TW I759474 B 20220401; WO 2018202427 A1 20181108

DOCDB simple family (application)
DE 102017109365 A 20170502; BR 112019022846 A 20180418; CN 201880029377 A 20180418; EP 18721968 A 20180418; EP 2018059947 W 20180418; ES 18721968 T 20180418; TW 107114773 A 20180501