

Title (en)

BRUSH TAMPING MACHINE

Title (de)

BÜRSTENSTOPFVORRICHTUNG

Title (fr)

DISPOSITIF POUR GARNIR DE POILS UNE TETE DE BROSSE

Publication

EP 3028602 B1 20181031 (DE)

Application

EP 15197197 A 20151201

Priority

DE 102014117575 A 20141201

Abstract (en)

[origin: CN105640017A] A brush filling apparatus for stuffing and mounting at least one tuft using a sling provides that a piece of wire (16) is bent around a deformation pin (18) and the bent piece of wire (16) is withdrawn by means of a stripper (30). The wiper (30) does not have the shape adapted to the bent piece of wire, but contacts the piece of wire (16) only at separate projections spaced from each other.

IPC 8 full level

A46D 3/00 (2006.01); **A46B 3/16** (2006.01); **A46D 3/04** (2006.01); **A46D 3/08** (2006.01)

CPC (source: CN EP)

A46B 3/16 (2013.01 - EP); **A46D 3/04** (2013.01 - CN); **A46D 3/042** (2013.01 - EP); **A46D 3/08** (2013.01 - EP); **A46B 2200/1066** (2013.01 - EP)

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)

EP 3028602 A1 20160608; EP 3028602 B1 20181031; CN 105640017 A 20160608; CN 105640017 B 20190920;
DE 102014117575 A1 20160602; DE 102014117575 B4 20180426; ES 2707501 T3 20190403

DOCDB simple family (application)

EP 15197197 A 20151201; CN 201510868687 A 20151201; DE 102014117575 A 20141201; ES 15197197 T 20151201