

Title (en)

BRUSH PRODUCTION DEVICE, BRUSH BODY HOLDER AND METHOD FOR PRODUCING A BRUSH

Title (de)

BÜRSTENHERSTELLUNGSVORRICHTUNG, BÜRSTENKÖRPERHALTER UND VERFAHREN ZUM HERSTELLEN EINER BÜRSTE

Title (fr)

DISPOSITIF DE FABRICATION DE BROSSES, SUPPORT DE CORPS DE BROSSE ET PROCEDE DE FABRICATION D'UNE BROSSE

Publication

EP 3058845 B1 20221130 (DE)

Application

EP 16156277 A 20160218

Priority

BE 201505098 A 20150223

Abstract (en)

[origin: CN105901906A] The invention discloses a burst production device in which a brush body (8), which has openings for receiving and fastening bristles and which is part of the brush to be produced, has a brush body holder (9), wherein at least one brush body (8) is releasably insertable to form a form-fitting temporary unit which is transported into the device, through the device and out of the device. The brush body holder (9) is designed to have a mechanical stop (40) against the brush body (8) from moving forward or moving away from the brush body holder (9). Furthermore, corresponding brush body holders and a manufacturing method are described.

IPC 8 full level

A46D 3/04 (2006.01); **A46D 3/08** (2006.01)

CPC (source: CN EP)

A46D 3/04 (2013.01 - EP); **A46D 3/045** (2013.01 - CN); **A46D 3/082** (2013.01 - CN); **A46D 3/087** (2013.01 - CN EP)

Cited by

EP3524094A1; BE1025971B1; DE102019120756B3; EP4309545A1

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 3058845 A1 20160824; **EP 3058845 B1 20221130**; BE 1022828 A1 20160915; BE 1022828 B1 20160915; CN 105901906 A 20160831; CN 105901906 B 20200303; ES 2588359 T1 20161102; TW 201703688 A 20170201; TW I678170 B 20191201

DOCDB simple family (application)

EP 16156277 A 20160218; BE 201505098 A 20150223; CN 201610099748 A 20160223; ES 16156277 T 20160218; TW 105105296 A 20160223