

Title (en)
BRUSH DEBURRING MACHINE FOR COMBINED CUTTING WITH INDIVIDUAL DEBURRING

Title (de)
BÜRSTENTGRATEMASCHINE FÜR MEHRFACHSCHNITT MIT EINZELENTGRATUNG

Title (fr)
MACHINE D'ÉBAVURAGE À BROSSE POUR COUPE MULTIPLE ET ÉBAVURAGE INDIVIDUEL

Publication
EP 2956272 B1 20170308 (DE)

Application
EP 14703397 A 20140210

Priority
• DE 102013101580 A 20130218
• EP 2014052554 W 20140210

Abstract (en)
[origin: CA2900430A1] The invention relates to a deburring machine for ends of segments (3, 51) of a long profiled part cut to length, said deburring machine having a receptacle (4) for a stack (2) or a bundle (50) of segments (3, 51) and a separating device for the segments (3, 51) of the stack (2) or bundle (50), having a transport device for the separated segments (3, 51) and at least one brush (40) which is arranged along the transport device, is in contact with the ends of the separated segments (3, 51) during the transport thereof and deburrs the ends.

IPC 8 full level
B24B 9/00 (2006.01); **B21C 37/30** (2006.01); **B24B 29/00** (2006.01); **B24B 41/00** (2006.01)

CPC (source: EP US)
B21C 37/30 (2013.01 - EP US); **B24B 9/007** (2013.01 - EP US); **B24B 29/005** (2013.01 - EP US); **B24B 41/005** (2013.01 - EP US)

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)
DE 102013101580 A1 20140821; **DE 102013101580 B4 20220105**; CA 2900430 A1 20140821; CA 2900430 C 20201229;
CN 105163902 A 20151216; CN 105163902 B 20170714; EP 2956272 A1 20151223; EP 2956272 B1 20170308; ES 2625053 T3 20170718;
JP 2016511700 A 20160421; JP 6059826 B2 20170111; MX 2015010633 A 20160315; MX 359810 B 20181011; US 2016001419 A1 20160107;
US 9656369 B2 20170523; WO 2014124902 A1 20140821

DOCDB simple family (application)
DE 102013101580 A 20130218; CA 2900430 A 20140210; CN 201480008680 A 20140210; EP 14703397 A 20140210;
EP 2014052554 W 20140210; ES 14703397 T 20140210; JP 2015557391 A 20140210; MX 2015010633 A 20140210;
US 201414768506 A 20140210