

Title (en)
JOINTING OR POINTING TOOL

Title (de)
FUGEN- ODER RINNENKRATZER

Title (fr)
GRATTOIR POUR JOINTS OU FENTES

Publication
EP 3314072 A1 20180502 (DE)

Application
EP 16782007 A 20160627

Priority

- DE 102015110374 A 20150626
- DE 102015111766 A 20150720
- DE 102015113249 A 20150811
- DE 102015115571 A 20150915
- DE 2016100292 W 20160627

Abstract (en)
[origin: WO2016206678A1] The present invention discloses a device (100) for abrading or removing material from a joint or groove by means of at least one abrasive surface (30) provided on a rib (20) that is associated with a main body (10).

IPC 8 full level
E04F 21/00 (2006.01)

CPC (source: EP US)
B24B 19/009 (2013.01 - EP US); **B24B 19/02** (2013.01 - EP US); **B24D 5/02** (2013.01 - EP US); **E04F 21/0084** (2013.01 - EP US)

Citation (search report)
See references of WO 2016206678A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2016206678 A1 20161229; DE 112016002831 A5 20180308; EP 3314072 A1 20180502; EP 3314072 B1 20220209;
US 2018193971 A1 20180712

DOCDB simple family (application)
DE 2016100292 W 20160627; DE 112016002831 T 20160627; EP 16782007 A 20160627; US 201715853048 A 20171222