

Title (en)  
POLISHING DEVICE FOR POLISHING A METAL PRODUCT

Title (de)  
SCHLEIFVORRICHTUNG ZUM SCHLEIFEN EINES METALLISCHEN PRODUKTS

Title (fr)  
DISPOSITIF DE MEULAGE D'UN PRODUIT MÉTALLIQUE

Publication  
**EP 2595779 A1 20130529 (DE)**

Application  
**EP 11726359 A 20110618**

Priority  
• DE 102010027561 A 20100719  
• EP 2011003030 W 20110618

Abstract (en)  
[origin: TW201204508A] The present invention relates to a grinding device (1) for grinding a metallic product (2), in particular a continuously casted steel slab, bar or a block. The grinding device (1) has at least two grinding machine sets (3, 4) each of the grinding machine sets (3, 4) has a holder (5, 6) for holding a grinding unit (7, 8), wherein the grinding unit has at least one driven grinding wheel (9, 10) and the grinding wheels (9, 10) are so arranged that their axes of rotation (A, B) are extended in parallel to each other.

IPC 8 full level  
**B24B 7/12** (2006.01); **B24B 27/04** (2006.01)

CPC (source: EP KR US)  
**B24B 7/12** (2013.01 - EP KR US); **B24B 7/26** (2013.01 - EP US); **B24B 27/04** (2013.01 - EP KR US)

Citation (search report)  
See references of WO 2012019668A1

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 102010027561 A1 20120119**; BR 112013001405 A2 20160524; BR 112013001405 A8 20161011; CA 2805698 A1 20120216; CN 103025485 A 20130403; CN 202174477 U 20120328; EP 2595779 A1 20130529; EP 2595779 B1 20140423; ES 2467991 T3 20140613; JP 2013530847 A 20130801; JP 5911486 B2 20160427; KR 20130092427 A 20130820; MX 2013000612 A 20130320; MX 339654 B 20160602; RU 2013106776 A 20140827; TW 201204508 A 20120201; TW I496657 B 20150821; UA 106546 C2 20140910; US 2013143475 A1 20130606; US 9248540 B2 20160202; WO 2012019668 A1 20120216

DOCDB simple family (application)  
**DE 102010027561 A 20100719**; BR 112013001405 A 20110618; CA 2805698 A 20110618; CN 201120255256 U 20110719; CN 201180035392 A 20110618; EP 11726359 A 20110618; EP 2011003030 W 20110618; ES 11726359 T 20110618; JP 2013519974 A 20110618; KR 20127033011 A 20110618; MX 2013000612 A 20110618; RU 2013106776 A 20110618; TW 100115396 A 20110503; UA A201301997 A 20110618; US 201113703016 A 20110618