

Title (en)

PERFECTED GRINDING MACHINE AND GRINDING METHOD

Title (de)

PERFEKTIONIERTE SCHLEIFMASCHINE UND SCHLEIFVERFAHREN

Title (fr)

RECTIFIEUSE AMÉLIORÉE ET PROCÉDÉ DE MEULAGE

Publication

EP 2655011 B1 20140730 (EN)

Application

EP 11804957 A 20111213

Priority

- IT MI20102349 A 20101222
- EP 2011006373 W 20111213

Abstract (en)

[origin: WO2012084159A1] The present invention relates to a grinding machine (10) for operative cylinders, of the type comprising a piece-holder head (13) and a tailstock centre (12) between which an operative cylinder is positioned for being ground, said machine (10) comprising moving means (16, 90, 97) associated with both the piece-holder head (13) and the tailstock centre (12) to allow them to be moved along a common movement direction. A further object of the present invention relates to a grinding method.

IPC 8 full level

B24B 5/04 (2006.01); **B24B 41/06** (2012.01)

CPC (source: EP KR US)

B24B 5/04 (2013.01 - EP KR US); **B24B 41/06** (2013.01 - KR); **B24B 41/062** (2013.01 - EP US); **B24B 41/065** (2013.01 - EP US); **B24B 41/067** (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)

WO 2012084159 A1 20120628; CA 2821810 A1 20120628; CN 103354773 A 20131016; EP 2655011 A1 20131030; EP 2655011 B1 20140730; IT 1403603 B1 20131031; IT MI20102349 A1 20120623; JP 2014501180 A 20140120; KR 20140045306 A 20140416; RU 2013128362 A 20150127; US 2013309945 A1 20131121

DOCDB simple family (application)

EP 2011006373 W 20111213; CA 2821810 A 20111213; CN 201180066424 A 20111213; EP 11804957 A 20111213; IT MI20102349 A 20101222; JP 2013545092 A 20111213; KR 20137018301 A 20111213; RU 2013128362 A 20111213; US 201113994611 A 20111213