

Title (en)
ROLLER MILL

Title (de)
ROLLENMÜHLE

Title (fr)
BROYEUR À CYLINDRE

Publication
EP 2280780 B1 20110720 (DE)

Application
EP 09782118 A 20090824

Priority
• EP 2009060879 W 20090824
• DE 102008039543 A 20080825

Abstract (en)
[origin: US2011114771A1] The roller mill according to the invention substantially comprises a rotatable grinding table, at least one grinding roller which is retained rotatably on a pivot lever and which is in rolling engagement with the grinding table, the pivot lever being pivotable about a pivot lever axis, and at least one drive train which is connected to the grinding roller and which has a fixed motor and a fixed gearing mechanism. The drive train further has a gearing mechanism which pivots with the pivot lever and/or the grinding roller.

IPC 8 full level
B02C 15/04 (2006.01)

CPC (source: EP US)
B02C 15/04 (2013.01 - EP US)

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
US 2011114771 A1 20110519; US 8690091 B2 20140408; AT E516882 T1 20110815; CN 102131585 A 20110720; CN 102131585 B 20130626;
DE 102008039543 A1 20100304; DE 102008039543 B4 20100512; DK 2280780 T3 20111031; EP 2280780 A1 20110209;
EP 2280780 B1 20110720; JP 2012500724 A 20120112; JP 5758294 B2 20150805; WO 2010023184 A1 20100304

DOCDB simple family (application)
US 200913055797 A 20090824; AT 09782118 T 20090824; CN 200980133838 A 20090824; DE 102008039543 A 20080825;
DK 09782118 T 20090824; EP 09782118 A 20090824; EP 2009060879 W 20090824; JP 2011524349 A 20090824