

Title (en)  
STECKEL MILL

Title (de)  
STECKEL-WALZWERK

Title (fr)  
LAMINOIR STECKEL

Publication  
**EP 2809459 B1 20150819 (DE)**

Application  
**EP 13703356 A 20130131**

Priority  

- DE 102012201418 A 20120201
- EP 2013051888 W 20130131

Abstract (en)  
[origin: WO2013113809A1] The invention relates to a Steckel mill (1), comprising at least one reversing roll stand (2), a coiling furnace (3) arranged on the inlet side of the reversing roll stand (2), and a coiling furnace (4) arranged on the outlet side of the reversing roll stand. According to the invention, in order to achieve an economical implementation of a Steckel mill while maintaining high functionality, respective integral units (5, 6) having a driver (7), a shear (8), and a looper (8) are arranged between the coiling furnace (3) arranged on the inlet side and the at least one reversing roll stand (2) and between the at least one reversing roll stand (2) and the coiling furnace (4) arranged on the outlet side.

IPC 8 full level  
**B21B 1/26** (2006.01)

CPC (source: EP)  
**B21B 1/26** (2013.01); **B21B 1/34** (2013.01); **B21B 39/006** (2013.01); **B21B 39/084** (2013.01); **B21B 2015/0014** (2013.01)

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 102012201418 A1 20130801**; CN 104159677 A 20141119; CN 104159677 B 20170222; EP 2809459 A1 20141210;  
EP 2809459 B1 20150819; RU 2578335 C1 20160327; TW 201347869 A 20131201; TW I540003 B 20160701; WO 2013113809 A1 20130808

DOCDB simple family (application)  
**DE 102012201418 A 20120201**; CN 201380013554 A 20130131; EP 13703356 A 20130131; EP 2013051888 W 20130131;  
RU 2014135327 A 20130131; TW 102103608 A 20130131