

Title (en)

METHOD FOR OPERATING A ROLLING MILL

Title (de)

VERFAHREN ZUM BETRIEB EINER WALZANLAGE

Title (fr)

PROCÉDÉ POUR FAIRE FONCTIONNER UN LAMINOIR

Publication

EP 2931446 B1 20160727 (DE)

Application

EP 13805314 A 20131203

Priority

- DE 102012222822 A 20121211
- DE 102012222996 A 20121212
- EP 2013075358 W 20131203

Abstract (en)

[origin: WO2014090632A1] The invention relates to a method for operating a rolling mill (1), comprising the steps of recording at least one operating parameter as a measured actual value and identifying at least one mass segment or volume segment of a rolling material passing through using measured operating parameters and/or other operating parameters by means of integration, wherein at a specified measuring point (MO, M1, M2,..., Mn), at least one of the operating parameters comes from the group of strip thickness, strip width, strip speed, strip density and strip cross-section, and is factored into the identification process as an unmeasured target value.

IPC 8 full level

B21B 38/00 (2006.01)

CPC (source: EP)

B21B 38/00 (2013.01); **B21B 2273/20** (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 102012222996 A1 20140612; EP 2931446 A1 20151021; EP 2931446 B1 20160727; WO 2014090632 A1 20140619

DOCDB simple family (application)

DE 102012222996 A 20121212; EP 13805314 A 20131203; EP 2013075358 W 20131203