Title (en)

CONTI-MILL TRAIN WITH INTEGRATION/DEINTEGRATION OF ROLLER FRAMEWORKS IN ACTIVE OPERATION

Title (de)

KONTI-WALZSTRASSE MIT EIN- UND/ODER AUSGLIEDERN VON WALZGERÜSTEN IM LAUFENDEN BETRIEB

Title (fr)

TRAIN DE LAMINAGE CONTINENTAL DOTÉ D'INTÉGRATIONS ET/OU DE DÉTACHEMENTS DE CAGES DE LAMINOIR EN FONCTIONNEMENT CONTINU

Publication

EP 2293889 B1 20130703 (DE)

Application

EP 09765706 A 20090522

Priority

- EP 2009056225 W 20090522
- EP 08011205 A 20080619
- EP 09765706 A 20090522

Abstract (en)

[origin: EP2135690A1] The method involves controlling a circumferential speed (vU") of a working roll (3") of a roll stand (1") up to a complete release such that coasting speed of a rolling good (2) produced by rolling of the rolling good into the roll stand corresponds to a predetermined reference coasting speed. The roll stand is controlled after complete release under retention of a correspondence of the circumferential speed of the working roll with the reference coasting speed such that the working roll of the roll stand is raised from the rolling good, and the roll stand is set in a quiescent condition. Independent claims are also included for the following: (1) a computer program including instructions for performing a method for operating a conti-rolling train (2) a data carrier for performing a method for operating a conti-rolling train (3) a control device for a conti-rolling train (4) a conti-rolling train.

IPC 8 full level

B21B 37/46 (2006.01); **B21B 37/58** (2006.01)

CPC (source: EP US)

B21B 37/46 (2013.01 - EP US); **B21B 37/58** (2013.01 - EP US); B21B 1/24 (2013.01 - EP US); B21B 2013/003 (2013.01 - EP US)

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