

Title (en)

METHOD FOR ENDLESS PRODUCTION OF A COILED HOT STRIP IN A CASTING-ROLLING INTEGRATED PLANT, METHOD FOR STARTING A CASTING-ROLLING INTEGRATED PLANT, AND CASTING-ROLLING INTEGRATED PLANT

Title (de)

VERFAHREN ZUR ENDLOSEN HERSTELLUNG EINES AUFGEWICKELTEN WARMBANDS IN EINER GIESS-WALZ-VERBUNDANLAGE, VERFAHREN ZUM ANFAHREN EINER GIESS-WALZ-VERBUNDANLAGE UND GIESS-WALZ-VERBUNDANLAGE

Title (fr)

PROCÉDÉ SERVANT À FABRIQUER EN CONTINU UN FEUILLARD À CHAUD ENROULÉ DANS UNE INSTALLATION MIXTE DE COULÉE-LAMINAGE, PROCÉDÉ SERVANT À DÉMARRER UNE INSTALLATION MIXTE DE COULÉE-LAMINAGE ET INSTALLATION MIXTE DE COULÉE-LAMINAGE

Publication

EP 3558563 A1 20191030 (DE)

Application

EP 17826509 A 20171221

Priority

- EP 16206350 A 20161222
- EP 17154807 A 20170206
- EP 2017084162 W 20171221

Abstract (en)

[origin: WO2018115324A1] The invention relates to a method for endless production of a coiled hot strip (15) in a casting-rolling integrated plant. The problem to be solved is that of specifying a method by which high-quality hot strip (15) of varying steel qualities can be cost-effectively produced. The method should also be reliable and cause extremely low operating costs. Said problem is solved by a method according to claim 1.

IPC 8 full level

B22D 11/12 (2006.01); **B21B 1/46** (2006.01); **B21B 13/22** (2006.01); **B22D 11/08** (2006.01); **C21D 8/02** (2006.01)

CPC (source: EP RU)

B21B 1/46 (2013.01 - RU); **B21B 1/463** (2013.01 - EP); **B21B 13/22** (2013.01 - EP); **B22D 11/08** (2013.01 - EP); **B22D 11/12** (2013.01 - RU); **B22D 11/1206** (2013.01 - EP); **C21D 8/0215** (2013.01 - EP)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3338914 A1 20180627; CN 110087801 A 20190802; CN 110087801 B 20210625; EP 3558563 A1 20191030; RU 2019121897 A 20210122; RU 2019121897 A3 20210217; RU 2750305 C2 20210625; WO 2018115324 A1 20180628

DOCDB simple family (application)

EP 17154807 A 20170206; CN 201780079819 A 20171221; EP 17826509 A 20171221; EP 2017084162 W 20171221; RU 2019121897 A 20171221