

Title (en)

METHOD AND DEVICE FOR SAMPLING METAL STRIPS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR PROBENNAHME VON WARMGEWALZTEN METALLBÄNDERN

Title (fr)

PROCÉDÉ ET DISPOSITIF D'ÉCHANTILLONNAGE DE BANDES MÉTALLIQUES

Publication

**EP 3099432 A1 20161207 (DE)**

Application

**EP 14824451 A 20141218**

Priority

- EP 14153388 A 20140131
- EP 2014078402 W 20141218

Abstract (en)

[origin: WO2015113706A1] The invention relates to a method and a device for sampling a metal strip (1, 14) which is hot-rolled in a hot-rolling train using a hot rolling process and which is wound into a collar (9, 16) using a winding process. The invention is characterized in that the sample (11) is extracted from an end region of the hot-rolled metal strip (1) after the hot rolling process has been concluded, before the initial coiling process of the completely hot-rolled metal strip has been concluded in the hot-rolling train, and after the end of the hot-rolled metal strip has left the pass line of the hot rolling process.

IPC 8 full level

**B21C 51/00** (2006.01); **B21B 38/00** (2006.01); **B23D 33/00** (2006.01)

CPC (source: EP)

**B21C 51/00** (2013.01); **B21B 38/00** (2013.01)

Citation (search report)

See references of WO 2015113706A1

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 2902126 A1 20150805**; CN 106163686 A 20161123; EP 3099432 A1 20161207; EP 3099432 B1 20171206; TW 201540387 A 20151101;  
WO 2015113706 A1 20150806

DOCDB simple family (application)

**EP 14153388 A 20140131**; CN 201480074574 A 20141218; EP 14824451 A 20141218; EP 2014078402 W 20141218;  
TW 104102841 A 20150128