

Title (en)

METHOD FOR PRODUCING A NICKEL STRIP

Title (de)

VERFAHREN ZUR HERSTELLUNG VON NICKELBAND

Title (fr)

PROCÉDÉ DE PRODUCTION DE BANDES DE NICKEL

Publication

EP 2542359 B1 20140827 (DE)

Application

EP 11710667 A 20110204

Priority

- DE 102010010536 A 20100305
- EP 2011000509 W 20110204

Abstract (en)

[origin: CA2791546A1] The invention relates to a method for producing a nickel strip from a plurality of at least substantially complete cathode plates, in which the plates are hot-rolled individually in a single layer/in a single ply before or after being joined to form a strip, wherein before the hot rolling the starting material of the plates has a minimum nickel content which can be determined in particular by optical emission spectral analysis, and a maximum content of trace elements, as follows (see Table A).

IPC 8 full level

B21B 1/00 (2006.01); **B21B 9/00** (2006.01); **C22F 1/10** (2006.01)

CPC (source: EP US)

C22C 1/02 (2013.01 - EP US); **Y10T 29/4902** (2015.01 - EP US); **Y10T 29/49071** (2015.01 - EP US); **Y10T 29/49073** (2015.01 - EP US); **Y10T 29/49135** (2015.01 - EP US); **Y10T 29/49169** (2015.01 - EP US); **Y10T 29/49204** (2015.01 - EP US)

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 102010010536 A1 20110908; **DE 102010010536 B4 20170105**; CA 2791546 A1 20110909; CA 2791546 C 20170822; CN 102917812 A 20130206; CN 102917812 B 20150819; EP 2542359 A2 20130109; EP 2542359 B1 20140827; JP 2013522456 A 20130613; JP 5850864 B2 20160203; KR 101752022 B1 20170628; KR 20130043081 A 20130429; RU 2012130398 A 20140310; RU 2561629 C2 20150827; US 2012311859 A1 20121213; US 9003641 B2 20150414; WO 2011107199 A2 20110909; WO 2011107199 A3 20120920

DOCDB simple family (application)

DE 102010010536 A 20100305; CA 2791546 A 20110204; CN 201180011365 A 20110204; EP 11710667 A 20110204; EP 2011000509 W 20110204; JP 2012556395 A 20110204; KR 20127020048 A 20110204; RU 2012130398 A 20110204; US 201113521296 A 20110204