

Title (en)

METHOD FOR AVOIDING BAND STICKING TO FLEXIBLE ROLLED STRIP MATERIAL

Title (de)

VERFAHREN ZUR VERMEIDUNG VON BANDKLEBERN AN FLEXIBEL GEWALZTEM BANDMATERIAL

Title (fr)

PROCÉDÉ PERMETTANT D'ÉVITER LE COLLAGE DE BANDE À UN MATÉRIAU EN BANDE LAMINÉ FLEXIBLE

Publication

**EP 3575008 B1 20220824 (DE)**

Application

**EP 18175239 A 20180530**

Priority

EP 18175239 A 20180530

Abstract (en)

[origin: WO2019228985A1] The invention relates to a method for avoiding strips sticking on flexibly rolled metal strip, wherein after flexible rolling (S10), a metal strip (2) is wound to form a coil (3) and is subject to thermal treatment (S40), wherein before thermal treatment (S40), the flexibly rolled metal strip (2) is wound at least in an annular section (13) of the coil (3) with a winding tension (F13) of less than 40 N/mm<sup>2</sup> in relation to a cross-section area (A) of the metal strip (2).

IPC 8 full level

**B21C 47/00** (2006.01); **B21B 37/26** (2006.01); **C21D 1/74** (2006.01)

CPC (source: EP)

**B21C 47/003** (2013.01); **C21D 1/74** (2013.01); **C21D 9/67** (2013.01)

Cited by

CN111257032A

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)

**EP 3575008 A1 20191204**; **EP 3575008 B1 20220824**; CN 112203783 A 20210108; WO 2019228985 A1 20191205

DOCDB simple family (application)

**EP 18175239 A 20180530**; CN 201980035936 A 20190527; EP 2019063658 W 20190527