

Title (en)

METHOD AND DEVICE FOR WINDING A MATERIAL WEB

Title (de)

VERFAHREN UND VORRICHTUNG ZUM WICKELN EINER MATERIALBAHN

Title (fr)

PROCÉDÉ ET DISPOSITIF D'ENROULEMENT D'UNE BANDE DE MATÉRIAU

Publication

**EP 2822712 B1 20160511 (DE)**

Application

**EP 13704758 A 20130207**

Priority

- EP 12158406 A 20120307
- EP 2013052360 W 20130207
- EP 13704758 A 20130207

Abstract (en)

[origin: WO2013131701A1] Device for winding a material web, particularly a metal strip, wherein a coil (1) is supported during the winding process by at least two support rollers (2, 3), wherein said support rollers (2, 3) can be jointly pivoted about a pivot axis (18) between a first, substantially horizontal, position and a second position, which is inclined relative to the horizontal position, by means of a pivoting device (11).

IPC 8 full level

**B21C 47/34** (2006.01); **B65H 23/032** (2006.01)

CPC (source: EP US)

**B21C 47/3425** (2013.01 - EP US); **B65H 18/20** (2013.01 - EP US); **B65H 23/0328** (2013.01 - EP US); **B65H 2404/15212** (2013.01 - EP US); **B65H 2408/2326** (2013.01 - EP US); **B65H 2701/173** (2013.01 - EP US)

Cited by

US2017113893A1; US10442650B2; WO2017067555A1

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)

**WO 2013131701 A1 20130912**; CN 104144754 A 20141112; CN 104144754 B 20170308; EP 2822712 A1 20150114; EP 2822712 B1 20160511; IN 7056DEN2014 A 20150410; US 2015008276 A1 20150108; US 9796010 B2 20171024

DOCDB simple family (application)

**EP 2013052360 W 20130207**; CN 201380012997 A 20130207; EP 13704758 A 20130207; IN 7056DEN2014 A 20140822; US 201314381031 A 20130207