Title (en)

Method for transfering a running material web onto a winding core and winding machine

Title (de)

Verfahren zum Überführen einer laufenden Materialbahn auf einen Wickelkern und Wickelmaschine

Title (fr)

Méthode pour transférer une bande de matériau en mouvement sur un moyeu d'enroulage et enrouleuse

Publication

EP 1319617 B1 20061122 (DE)

Application

EP 02027756 A 20021211

Priority

- DE 10161073 A 20011212
- DE 10163554 A 20011221
- DE 10201410 A 20020115
- DE 10206575 A 20020218

Abstract (en)

[origin: EP1319617A1] The method for forming reels of paper or cardboard comprises severing the web (3) when a reel change is required using a cutter (7) immediately in front of nip with cutting or perforating blades (11). This also incorporates a system for holding the cut edge against the new core (6), e.g. adhesive, hook-pile fasteners, suction cups or electrostatic or magnetic systems. <??>An Independent claim is included for a machine for use in the method.

IPC 8 full level

B65H 19/26 (2006.01); **B65H 19/28** (2006.01)

CPC (source: EP US)

B65H 19/26 (2013.01 - EP US); **B65H 19/262** (2013.01 - EP US); **B65H 19/28** (2013.01 - EP US); B65H 2301/41421 (2013.01 - EP US); B65H 2301/41896 (2013.01 - EP US); B65H 2301/51535 (2013.01 - EP US); B65H 2408/236 (2013.01 - EP US)

Cited by

CN109195892A; WO2017207199A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

EP 1319617 A1 20030618; **EP 1319617 B1 20061122**; AT E322449 T1 20060415; AT E346005 T1 20061215; AT E354536 T1 20070315; AU 2002350723 A1 20030623; BR 0207367 A 20040323; BR 0207367 B1 20110920; CA 2470101 A1 20030619; CA 2470101 C 20090210; CA 2637323 A1 20030619; CA 2637323 C 20101130; CN 1321869 C 20070620; CN 1602278 A 20050330; DE 50206342 D1 20060518; DE 50208767 D1 20070104; DE 50209560 D1 20070405; EP 1456105 A1 20040915; EP 1456105 B1 20060405; EP 1612173 A1 20060104; EP 1612173 B1 20070221; EP 1612173 B8 20100811; JP 2005511453 A 20050428; JP 2008230859 A 20081002; JP 4171420 B2 20081022; US 2004211859 A1 20041028; US 6929212 B2 20050816; WO 03050026 A1 20030619

DOCDB simple family (application)

EP 02027756 A 20021211; AT 02027756 T 20021211; AT 02785421 T 20021211; AT 05107461 T 20021211; AU 2002350723 A 20021211; BR 0207367 A 20021212; CA 2470101 A 20021211; CA 2637323 A 20021211; CN 02824620 A 20021211; DE 50206342 T 20021211; DE 50208767 T 20021211; DE 50209560 T 20021211; EP 0214045 W 20021211; EP 02785421 A 20021211; EP 05107461 A 20021211; JP 2003551056 A 20021211; JP 2008123504 A 20080509; US 84947904 A 20040520