

Title (en)

Bobbin wrapping device for wrapping a sheet of material

Title (de)

Rollenwickelvorrichtung zum Aufwickeln einer Materialbahn

Title (fr)

Dispositif d'enroulement de rouleaux destiné à l'enroulement d'une bande de matériau

Publication

EP 1889804 A3 20111116 (DE)

Application

EP 07113318 A 20070727

Priority

DE 102006038955 A 20060818

Abstract (en)

[origin: EP1889804A2] The roller winding device (1) has a winding tube and a winding reel, which is supported in a winding bed formed by two parallel support rollers (3). The material strip runs over a partial peripheral surface of the support roller, whose roll sleeve (8) is provided with opening recesses (11) opposite its peripheral surface (10). An temporary activated separating device separates the width of the strip of material in the area of the partial peripheral surface by creating a new starting material strip.

IPC 8 full level

B65H 19/22 (2006.01); **B65H 18/02** (2006.01); **B65H 18/20** (2006.01); **B65H 19/26** (2006.01); **B65H 19/28** (2006.01); **B65H 19/30** (2006.01)

CPC (source: EP)

B65H 19/2246 (2013.01); **B65H 19/265** (2013.01); **B65H 2301/4148** (2013.01); **B65H 2301/41892** (2013.01); **B65H 2406/33** (2013.01)

Citation (search report)

- [Y] DE 19505870 A1 19960822 - VOITH SULZER PAPIERMASCH GMBH [DE]
- [Y] GB 2050317 A 19810107 - JAGENBERG WERKE AG
- [A] DE 19812723 A1 19990930 - VOITH SULZER PAPIERTECH PATENT [DE]
- [A] WO 9906313 A1 19990211 - LOOSER GOTTLIEB [LI]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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