

Title (en)

Device for changing a goods belt

Title (de)

Mittel zum Changieren einer Warenbahn

Title (fr)

Moye destiné à charger une bande de marchandise

Publication

EP 1884490 A3 20080213 (DE)

Application

EP 07110782 A 20070621

Priority

DE 202006011722 U 20060731

Abstract (en)

[origin: EP1884490A2] The mechanism for winding strips (1) of material has two endless belts (2a, 2b) which contact the edges (1a, 1b) of the strip as it is wound on to a spool. A hydraulic, pneumatic or electrically driven system (5) moves both belts sideways with respect to the strip so that it is diverted to a different section of the spool.

IPC 8 full level

B65H 23/022 (2006.01)

CPC (source: EP)

B65H 23/022 (2013.01); **B65H 23/028** (2013.01)

Citation (search report)

- [A] US 5497957 A 19960312 - MICHEL HARTMUT [DE]
- [A] DE 3305893 A1 19840830 - ERHARDT & LEIMER KG [DE]
- [A] DE 2303705 A1 19740801 - ELITEX ZAVODY TEXTILNIHO
- [A] GB 2178011 A 19870204 - DORNIER GMBH LINDAUER
- [A] DE 102004060971 A1 20060622 - KSL KEILMANN SONDERMASCHB GMBH [DE]
- [A] US 2005062204 A1 20050324 - NAKASHIMA HIROSHI [JP]

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 YU

DOCDB simple family (publication)

EP 1884490 A2 20080206; EP 1884490 A3 20080213; EP 1884490 B1 20081224; AT E418517 T1 20090115; DE 202006011722 U1 20061005; DE 502007000324 D1 20090205; ES 2320179 T3 20090519

DOCDB simple family (application)

EP 07110782 A 20070621; AT 07110782 T 20070621; DE 202006011722 U 20060731; DE 502007000324 T 20070621; ES 07110782 T 20070621