

Title (en)

Strap drive device for a strapping machine

Title (de)

Bandantriebseinrichtung für eine Umreifungsmaschine

Title (fr)

Dispositif d'entraînement de bande pour une machine de cerclage

Publication

EP 2338796 B1 20130213 (DE)

Application

EP 10193813 A 20101206

Priority

DE 102009055313 A 20091223

Abstract (en)

[origin: EP2338796A1] The device (5) has multiple cheeks provided in guide channel portions (10-12), for guiding a strap (7). A pair of rollers and a pair of cheeks are provided on one side of tensioning and insertion-return units (8, 9), while another pair of rollers and another pair of cheeks are mounted on the other side of the device, where the latter pair of rollers and the latter pair of cheeks are mounted on a movable carrier. The carrier is displaceable by an actuation device between a working position and a service position.

IPC 8 full level

B65B 13/18 (2006.01); **B65B 59/04** (2006.01)

CPC (source: EP US)

B65B 13/185 (2013.01 - EP US); **B65B 59/04** (2013.01 - EP US)

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 2338796 A1 20110629; **EP 2338796 B1 20130213**; DE 102009055313 A1 20110630; DE 102009055313 B4 20110922; US 2011146505 A1 20110623; US 8607695 B2 20131217

DOCDB simple family (application)

EP 10193813 A 20101206; DE 102009055313 A 20091223; US 97802610 A 20101223