

Title (en)

Device for changing a web roll

Title (de)

Vorrichtung zum Wechseln einer Wickelrolle

Title (fr)

Dispositif pour échanger un rouleau de bande

Publication

EP 1619153 B1 20070228 (DE)

Application

EP 04016804 A 20040716

Priority

EP 04016804 A 20040716

Abstract (en)

[origin: EP1619153A1] The arrangement includes two guide tracks that receive bearings of the winding drum. Each guide track is divided into two partial tracks, among which one partial track is pivotable relative to the other partial track.

IPC 8 full level

B65H 19/12 (2006.01)

CPC (source: EP KR US)

B65H 19/00 (2013.01 - KR); **B65H 19/126** (2013.01 - EP US); **B65H 19/30** (2013.01 - KR); **Y10T 156/17** (2015.01 - EP US)

Cited by

EP2128059A1; CN104291078A; US8616488B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1619153 A1 20060125; EP 1619153 B1 20070228; AT E355245 T1 20060315; DE 502004003050 D1 20070412; JP 2006027898 A 20060202; KR 100559362 B1 20060315; KR 20060006713 A 20060119; PL 1619153 T3 20070731; RU 2005101250 A 20060627; RU 2286304 C2 20061027; TW 200603897 A 20060201; TW I289079 B 20071101; US 2006011769 A1 20060119; US 2009032196 A1 20090205

DOCDB simple family (application)

EP 04016804 A 20040716; AT 04016804 T 20040716; DE 502004003050 T 20040716; JP 2004327288 A 20041111; KR 20040099241 A 20041130; PL 04016804 T 20040716; RU 2005101250 A 20050120; TW 93135014 A 20041116; US 651604 A 20041207; US 99871007 A 20071130