

Title (en)

Device and method for winding of material strips not designated for processing

Title (de)

Vorrichtung und Verfahren zum Aufwickeln nicht zur Verarbeitung vorgesehener Materialstreifen

Title (fr)

Dispositif et méthode pour l'enroulement des bandes de matériau non prévues pour être traitées

Publication

EP 1533261 B1 20130109 (DE)

Application

EP 04090454 A 20041120

Priority

DE 10354847 A 20031120

Abstract (en)

[origin: EP1533261A2] The machine for winding strips (13) of cigarette paper has a splicing roller (18) with a slot (19), through which the strips pass. A lever (20) with a ball (26) at the free end is mounted in this. An independent claim is included for a method for winding strips of cigarette paper.

IPC 8 full level

B65H 18/00 (2006.01); **B65H 18/10** (2006.01); **A24C 5/18** (2006.01); **B65H 19/10** (2006.01); **B65H 19/18** (2006.01); **B65H 19/20** (2006.01); **B65H 19/28** (2006.01)

CPC (source: EP US)

B65H 18/00 (2013.01 - EP US); **B65H 19/20** (2013.01 - EP US); **B65H 2301/414225** (2013.01 - EP US); **B65H 2301/543** (2013.01 - EP US)

Cited by

EP2308328A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1533261 A2 20050525; **EP 1533261 A3 20080507**; **EP 1533261 B1 20130109**; CN 1618717 A 20050525; CN 1618717 B 20100505; DE 10354847 A1 20050630; JP 2005154152 A 20050616; JP 4235603 B2 20090311; PL 1533261 T3 20130628; US 2005161552 A1 20050728

DOCDB simple family (application)

EP 04090454 A 20041120; CN 200410095237 A 20041119; DE 10354847 A 20031120; JP 2004335209 A 20041119; PL 04090454 T 20041120; US 98475304 A 20041110