

Title (en)  
WINDING DEVICE

Title (de)  
WICKELVORRICHTUNG

Title (fr)  
DISPOSITIF D'ENROULEMENT

Publication  
**EP 3080023 B1 20200527 (DE)**

Application  
**EP 14786485 A 20141015**

Priority  
• DE 102013220858 A 20131015  
• DE 102014205173 A 20140320  
• EP 2014072136 W 20141015

Abstract (en)  
[origin: WO2015055726A1] The invention relates to a winding device for winding a running web of material, having at least one cutter for slitting the web of material in the direction of the web into a plurality of web sections, and having a folding device for folding the edges of the web sections. In order to provide a winding device that allows winding a web of material with folded edges as easily as possible and without wrinkles, an oscillating device is provided, by means of which the at least one cutter can be moved transversely to the direction of the web.

IPC 8 full level  
**B65H 18/00** (2006.01); **B65H 18/28** (2006.01); **B65H 35/02** (2006.01); **B65H 45/22** (2006.01); **B65H 45/28** (2006.01)

CPC (source: EP US)  
**B65H 18/00** (2013.01 - EP US); **B65H 18/28** (2013.01 - EP US); **B65H 35/02** (2013.01 - EP US); **B65H 45/22** (2013.01 - EP US);  
**B65H 45/28** (2013.01 - EP US); **B65H 2301/414322** (2013.01 - EP US); **B65H 2301/4148** (2013.01 - EP US); **B65H 2301/45** (2013.01 - EP US);  
**B65H 2301/5155** (2013.01 - EP US); **B65H 2515/50** (2013.01 - EP US); **B65H 2701/1315** (2013.01 - EP US); **B65H 2701/1752** (2013.01 - 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)  
**DE 102014205173 A1 20150416**; CN 105813962 A 20160727; EP 3080023 A1 20161019; EP 3080023 B1 20200527;  
US 2016272455 A1 20160922; WO 2015055726 A1 20150423

DOCDB simple family (application)  
**DE 102014205173 A 20140320**; CN 201480056993 A 20141015; EP 14786485 A 20141015; EP 2014072136 W 20141015;  
US 201415029346 A 20141015