

Title (en)

PACKAGING MACHINE AND METHOD FOR FEEDING, PROVIDING, AND EXCHANGING ROLLS HAVING PACKAGING MATERIAL

Title (de)

VERPACKUNGSMASCHINE UND VERFAHREN ZUR ZUFÖRDERUNG, BEREITSTELLUNG UND ZUM AUSTAUSCH VON ROLLEN MIT VERPACKUNGSMATERIAL

Title (fr)

MACHINE D'EMBALLAGE ET PROCÉDÉ D'ACHEMINEMENT, DE FOURNITURE ET D'ÉCHANGE DE ROULEAUX COMPORTANT UN MATÉRIAU D'EMBALLAGE

Publication

**EP 3288874 B1 20190710 (DE)**

Application

**EP 16716235 A 20160414**

Priority

- DE 102015208140 A 20150430
- EP 2016058236 W 20160414

Abstract (en)

[origin: WO2016173858A1] The invention relates to a packaging machine (14) for packaging products to be at least partially wrapped, such as piece goods, multipacks, or similar article combinations, using flat and/or film material drawn from rolls. The packaging machine (14) has at least one and preferably at least two installation positions (EB1, EB2) for the rolls (12, 20, 21). In addition, the packaging machine is equipped with apparatuses (16) for removing spent (20) or partially spent rolls (21) from the at least one installation position (EB1, EB2) and/or for installing new rolls (12) in the at least one installation position (EB1, EB2) to replace spent (20) or partially spent rolls (21). At least one temporary store (60) for temporarily storing partially spent rolls (21) and for providing partially spent rolls for use again in the packaging machine (14) is associated with the packaging machine (14).

IPC 8 full level

**B65H 19/12** (2006.01)

CPC (source: EP)

**B65H 19/12** (2013.01); **B65H 2301/41702** (2013.01); **B65H 2801/81** (2013.01)

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)

**WO 2016173858 A1 20161103**; CN 208678393 U 20190402; DE 102015208140 A1 20161103; EP 3288874 A1 20180307; EP 3288874 B1 20190710

DOCDB simple family (application)

**EP 2016058236 W 20160414**; CN 201690000706 U 20160414; DE 102015208140 A 20150430; EP 16716235 A 20160414