

Title (en)
DISPENSER

Title (de)
ABROLLER

Title (fr)
DISTRIBUTEUR

Publication
EP 3033286 A1 20160622 (DE)

Application
EP 14744056 A 20140723

Priority

- DE 102013216253 A 20130815
- EP 2014065783 W 20140723

Abstract (en)

[origin: WO2015022155A1] Dispenser for dispensing a material (42) that is adhesive on at least one side, in which at least one adhesive side of the material is covered with a liner (41) that has at least one slit (45) extending in a longitudinal direction, wherein the material located on the liner is wound up to form a roll in the form of an Archimedean spiral and at least one slit is located beneath the material covered with the liner, consisting of a frame at one end of which there is a receptacle for the material roll such that the material roll is mounted in a rotatable manner, a first guide device by way of which the material, together with the liner, is guided to a first dispensing edge (2) at which at least one first strip of the liner (41a) is pulled off in that the liner is cut open at the slit located beneath the material, while the material is guided with the remaining second liner strip (41b) to a second dispensing edge (3), a second guide device by way of which the material, together with the remaining liner strip (41b), is guided to a second dispensing edge (3) at which the remaining cutting (42) of the liner can be pulled off.

IPC 8 full level

B65C 11/00 (2006.01); **B65H 37/00** (2006.01); **G09F 3/00** (2006.01)

CPC (source: EP RU US)

B65C 9/0006 (2013.01 - EP US); **B65H 37/00** (2013.01 - RU); **B65H 37/002** (2013.01 - EP US); **C09J 7/403** (2017.12 - EP US);
G09F 3/0286 (2013.01 - EP US); **B65C 11/006** (2013.01 - US); **B65C 2009/0009** (2013.01 - US); **B65C 2009/0087** (2013.01 - US);
B65C 2210/0078 (2013.01 - US); **B65H 35/04** (2013.01 - US); **B65H 35/10** (2013.01 - US); **B65H 2701/194** (2013.01 - EP US);
C09J 2400/22 (2013.01 - US); **G09F 2003/0229** (2013.01 - EP US)

Citation (search report)

See references of WO 2015022155A1

Citation (examination)

- JP H0872838 A 19960319 - SATO KK
- JP 2009157030 A 20090716 - SATO KNOWLEDGE & IP INST, et al
- CN 102372104 A 20120314 - TIANJIN BEIKE FINE AUTOMATION TECHNOLOGY DEV CO LTD
- DE 202006005557 U1 20070809 - HERMA GMBH [DE]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2015022155 A1 20150219; BR 112016002374 A2 20170801; CN 105517927 A 20160420; CN 105517927 B 20170825;
EP 3033286 A1 20160622; JP 2016532614 A 20161020; KR 20160045764 A 20160427; RU 2016108979 A 20170920;
RU 2016108979 A3 20180427; RU 2658986 C2 20180626; US 10144610 B2 20181204; US 2016251191 A1 20160901

DOCDB simple family (application)

EP 2014065783 W 20140723; BR 112016002374 A 20140723; CN 201480049610 A 20140723; EP 14744056 A 20140723;
JP 2016533866 A 20140723; KR 20167006805 A 20140723; RU 2016108979 A 20140723; US 201414911482 A 20140723