

Title (en)
DEVICE FOR PRODUCING ADHESIVE LABELS

Title (de)
VORRICHTUNG ZUM ERZEUGEN VON AUFKLEBERN

Title (fr)
DISPOSITIF DE PRODUCTION D'ÉTIQUETTES ADHÉSIVES

Publication
EP 3221099 A1 20170927 (DE)

Application
EP 15800764 A 20151119

Priority

- DE 102014223628 A 20141119
- DE 202014009169 U 20141119
- DE 102015200033 A 20150105
- EP 2015077168 W 20151119

Abstract (en)
[origin: WO2016079273A1] The invention relates to a device for producing adhesive labels, in particular in a self-service area, for example of a drug store. The device comprises a printer (11) for printing a printing pattern based on user inputs onto an adhesive film, a cutting apparatus (13) for cutting the adhesive film (14) along a specified cutting pattern, which can be selected by a user, and a transferring apparatus (12) for automatically transferring the printed adhesive film from the printer (11) to the cutting apparatus (13), wherein the transferring apparatus (12) comprises a first moving unit (16) for automatically moving the printed adhesive film in a forward direction from the printer (11) to the cutting apparatus (13). A control apparatus controls the automatic transfer of the printed adhesive film from the printer (11) to the cutting apparatus (13).

IPC 8 full level
B26D 1/10 (2006.01); **B26D 5/32** (2006.01); **B26D 5/34** (2006.01); **B26F 1/38** (2006.01); **B41J 11/70** (2006.01); **B65H 35/06** (2006.01)

CPC (source: CN EP US)
B26D 1/105 (2013.01 - EP US); **B26D 3/085** (2013.01 - CN); **B26D 5/32** (2013.01 - CN EP US); **B26D 5/34** (2013.01 - CN EP US); **B26F 1/3813** (2013.01 - CN); **B26F 1/382** (2013.01 - EP US); **B41J 3/4075** (2013.01 - CN US); **B41J 11/66** (2013.01 - US); **B41J 11/70** (2013.01 - CN US); **B41J 11/703** (2013.01 - EP US); **B65H 35/0006** (2013.01 - US); **B65H 35/06** (2013.01 - CN EP US); **B26D 2005/002** (2013.01 - EP US); **B26D 2007/005** (2013.01 - CN); **B65H 2301/515** (2013.01 - US); **B65H 2301/5151** (2013.01 - EP US); **B65H 2403/942** (2013.01 - CN EP US); **B65H 2701/192** (2013.01 - US)

Citation (search report)
See references of WO 2016079273A1

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)
DE 102015200033 A1 20160519; CN 107107367 A 20170829; CN 107107367 B 20190716; EP 3221099 A1 20170927; EP 3221099 B1 20200617; JP 2017536274 A 20171207; JP 6830897 B2 20210217; US 2017252938 A1 20170907; US 9943976 B2 20180417; WO 2016079273 A1 20160526

DOCDB simple family (application)
DE 102015200033 A 20150105; CN 201580063165 A 20151119; EP 15800764 A 20151119; EP 2015077168 W 20151119; JP 2017546021 A 20151119; US 201515528486 A 20151119