

Title (en)
METHOD FOR OPERATING AN APPARATUS FOR PERFORMING CUTTING OPERATIONS OF OPEN FORMATCARDS OF A PRINTED PRODUCT

Title (de)
VERFAHREN ZUM BETREIBEN EINER EINRICHTUNG FÜR DIE DURCHFÜHRUNG VON SCHNEIDOPERATIONEN OFFENER FORMATKANTEN EINES DRUCKPRODUKTES

Title (fr)
PROCEDE DE DECOUPAGE DES REBORDS D'UN PRODUIT IMPRIME

Publication
EP 3085502 B1 20171101 (DE)

Application
EP 16152142 A 20160120

Priority
CH 5492015 A 20150421

Abstract (en)
[origin: US2016311125A1] A device for carrying out cutting operations on an open format edge of a printed product is operatively connected to a feed apparatus for the first cutting operation and to a removal apparatus which operates after the final cutting operation. The device comprises a cutting apparatus configured to carry out each edge-based cutting operation. The printed product is moveable from a first cutting location, at which the cutting operation for a first format edge takes place, to a second cutting location, at which the cutting operation for a second format edge takes place, after which, the printed product is transferable to a third cutting location, at which the cutting operation for a third format edge takes place. The printed product is transferable by a transport unit having a device by which the printed product is gripped by the spine and is conveyable in a suspended manner.

IPC 8 full level
B26D 7/02 (2006.01); **B26D 7/00** (2006.01); **B26D 7/06** (2006.01)

CPC (source: CN EP US)
B26D 1/09 (2013.01 - CN EP US); **B26D 7/025** (2013.01 - CN EP US); **B26D 7/06** (2013.01 - CN); **B26D 7/0633** (2013.01 - CN EP US); **B26D 7/0675** (2013.01 - CN EP US); **B26D 11/00** (2013.01 - CN EP US); **B26D 2007/0056** (2013.01 - CN EP US); **B26D 2007/0081** (2013.01 - CN EP US); **B65H 2301/44714** (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)
EP 3085501 A1 20161026; **EP 3085501 B1 20171220**; CN 106064401 A 20161102; CN 106064401 B 20200714; CN 106064402 A 20161102; CN 106064402 B 20201023; CN 107848131 A 20180327; CN 107848131 B 20200619; EP 3085502 A1 20161026; EP 3085502 B1 20171101; EP 3285978 A1 20180228; EP 3285978 B1 20190306; JP 2016203363 A 20161208; JP 2016203364 A 20161208; JP 2018513026 A 20180524; JP 6718695 B2 20200708; JP 6752026 B2 20200909; JP 6752225 B2 20200909; US 10059014 B2 20180828; US 10611041 B2 20200407; US 10639809 B2 20200505; US 2016311125 A1 20161027; US 2016311126 A1 20161027; US 2018056537 A1 20180301; WO 2016168945 A1 20161027

DOCDB simple family (application)
EP 16152125 A 20160120; CH 2016000053 W 20160329; CN 201610110172 A 20160229; CN 201610121336 A 20160229; CN 201680023049 A 20160329; EP 16152142 A 20160120; EP 16716455 A 20160329; JP 2016029690 A 20160219; JP 2016029692 A 20160219; JP 2017554825 A 20160329; US 201615133238 A 20160420; US 201615133239 A 20160420; US 201715788818 A 20171020