

Title (en)

Device for feeding a processing line with printed products

Title (de)

Vorrichtung zur Beschickung einer Verarbeitungsstrecke mit Druckprodukten

Title (fr)

Dispositif de chargement d'une trajectoire de traitement dotée de produits d'impression

Publication

**EP 2253566 B1 20130731 (DE)**

Application

**EP 09405083 A 20090522**

Priority

EP 09405083 A 20090522

Abstract (en)

[origin: EP2253566A1] The method involves separating a lowest print product (3) along an edge region (6) formed by a sheet edge or a fold from a stack of print products (2). The lowest print product is withdrawn in a withdrawing direction (F) from an underside of the stack, where the stack is supported with displaceable rear holders (9, 19). The lowest print product is gripped in the withdrawing direction along a front end of the edge region. The lowest print product is guided in the withdrawing direction along the holders from the stack. The lowest print product is supplied to a processing section. An independent claim is also included for a device for supplying a processing section with print products.

IPC 8 full level

**B65H 3/08** (2006.01); **B65H 3/66** (2006.01)

CPC (source: EP US)

**B65H 3/0875** (2013.01 - EP US); **B65H 3/66** (2013.01 - EP US); **B65H 2405/52** (2013.01 - EP US); **B65H 2701/1932** (2013.01 - EP US)

Cited by

DE102011088859A1

Designated contracting state (EPC)

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 SE SI SK TR

DOCDB simple family (publication)

**EP 2253566 A1 20101124**; **EP 2253566 B1 20130731**; CN 101891078 A 20101124; CN 101891078 B 20150701; JP 2010269942 A 20101202; JP 5449025 B2 20140319; US 2010295236 A1 20101125; US 8556252 B2 20131015

DOCDB simple family (application)

**EP 09405083 A 20090522**; CN 201010181354 A 20100520; JP 2010117871 A 20100522; US 78601110 A 20100524