Title (en)
Device for transferring sheet like objects

Title (de)
Vorrichtung zum Übertragen von blattförmigen Gegenständen

Title (fr)
Dispositif de transmission d'objets en forme de feuilles

Publication
EP 2098468 B1 20140226 (DE)

Application
EP 08004208 A 20080306

Priority
EP 08004208 A 20080306

Abstract (en)
[origin: EP2098468A1] The device (1) has a holder (5) for sheet-like objects (2) i.e. cardboard blank, where a moving mechanism (6) defines a movement path (7) for the holder. The movement path exhibits a linear section (7a) for receiving the objects by the holder. The movement path exhibits another linear section (7b) for depositing the objects by the holder. The sections run perpendicular to a sheet plane. A movement of the holder takes place in the sections around an axis (8). The moving mechanism includes a carrier element (10) designed as a lever, and another carrier element (12) designed as a rotor.

IPC 8 full level
B65H 3/36 (2006.01); **B65H 3/08** (2006.01)

CPC (source: EP KR US)
B65B 35/16 (2013.01 - KR); **B65B 35/20** (2013.01 - KR); **B65B 35/26** (2013.01 - KR); **B65H 3/0808** (2013.01 - EP US); **B65H 3/36** (2013.01 - EP US); B65H 2403/531 (2013.01 - EP US); B65H 2701/1764 (2013.01 - EP US)

Cited by
EP3075688A1; FR3034089A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2098468 A1 20090909; **EP 2098468 B1 20140226**; CA 2650367 A1 20090906; CA 2650367 C 20130820; CN 101643156 A 20100210; CN 101643156 B 20120704; DK 2098468 T3 20140512; ES 2456713 T3 20140423; HK 1132243 A1 20100219; HR P20140317 T1 20140509; JP 2009215069 A 20090924; JP 5121071 B2 20130116; KR 20090096331 A 20090910; PL 2098468 T3 20140731; PT 2098468 E 20140402; RS 53233 B 20140829; RU 2009101831 A 20100727; RU 2408521 C2 20110110; SA 109300126 B1 20140114; SI 2098468 T1 20140530; TW 200938472 A 20090916; TW I369332 B 20120801; UA 94112 C2 20110411; US 2009250866 A1 20091008; US 8342508 B2 20130101; ZA 200901465 B 20091125

DOCDB simple family (application)
EP 08004208 A 20080306; CA 2650367 A 20090122; CN 200910008766 A 20090306; DK 08004208 T 20080306; ES 08004208 T 20080306; HK 09112185 A 20091224; HR P20140317 T 20140401; JP 2009012009 A 20090122; KR 20090018430 A 20090304; PL 08004208 T 20080306; PT 08004208 T 20080306; RS P20140120 A 20080306; RU 2009101831 A 20090120; SA 109300126 A 20090222; SI 200831193 T 20080306; TW 98101736 A 20090116; UA A200901821 A 20090302; US 39849209 A 20090305; ZA 200901465 A 20090302