

Title (en)

METHOD FOR FEEDING A DEVICE FOR PICKING FROM A STACK ITEMS SENT IN THE POST

Title (de)

VERFAHREN ZUR VERSORGUNG EINER VORRICHTUNG ZUR AUFNAHME VON POSTSENDUNGEN VON EINEM STAPEL

Title (fr)

MÉTHODE POUR ALIMENTER UN DISPOSITIF DE DÉPILAGE D'ENVOIS POSTAUX

Publication

**EP 2041008 A1 20090401 (FR)**

Application

**EP 07766118 A 20070530**

Priority

- FR 2007051351 W 20070530
- FR 0652832 A 20060706

Abstract (en)

[origin: WO2008003878A1] Method for feeding a device for picking from a stack items sent in the post. A method for feeding flat objects, such as postal items, to a device (6) for picking flat objects from a stack, comprising a feed magazine (3) with first and second pallets (8, 13), in which method a first stack of flat objects (9) is moved in front of the first pallet in the direction of the picking device, comprising the following steps: making a second stack of flat objects (22) on their edges behind the second pallet; advancing the second stack of flat on-edge objects and the second pallet to form a junction between the second pallet and the first pallet; and moving together the first and second pallets behind the second stack of flat objects. This method helps to facilitate the reconstruction of the first stack of flat objects for feeding the picking device.

IPC 8 full level

**B65H 1/30** (2006.01); **B65H 1/02** (2006.01); **B65H 1/14** (2006.01)

CPC (source: EP US)

**B65H 1/025** (2013.01 - EP US); **B65H 1/30** (2013.01 - EP US); **B65H 2405/12** (2013.01 - EP US); **B65H 2601/521** (2013.01 - EP US);  
**B65H 2701/1916** (2013.01 - EP US)

Citation (search report)

See references of WO 2008003878A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**WO 2008003878 A1 20080110**; AT E457015 T1 20100215; CA 2657486 A1 20080110; CN 101479174 A 20090708;  
DE 602007004671 D1 20100325; EP 2041008 A1 20090401; EP 2041008 B1 20100203; ES 2339896 T3 20100526; FR 2903393 A1 20080111;  
FR 2903393 B1 20100820; NO 20085372 L 20081223; US 2009304489 A1 20091210

DOCDB simple family (application)

**FR 2007051351 W 20070530**; AT 07766118 T 20070530; CA 2657486 A 20070530; CN 200780024333 A 20070530;  
DE 602007004671 T 20070530; EP 07766118 A 20070530; ES 07766118 T 20070530; FR 0652832 A 20060706; NO 20085372 A 20081223;  
US 91218707 A 20070530