Title (en)

DEVICE FOR ACCEPTING AND DISPENSING BANK NOTES

Title (de

VORRICHTUNG FÜR ANNAHME UND AUSGABE VON BANKNOTEN

Title (fr)

INSTALLATION DE RÉCEPTION ET D'ÉMISSION DE BILLETS DE BANQUE

Publication

EP 2225737 A1 20100908 (DE)

Application

EP 08867170 A 20081216

Priority

- EP 2008010723 W 20081216
- DE 102007062116 A 20071221

Abstract (en)

[origin: WO2009083140A1] The invention relates to a device for accepting and dispensing or returning bank notes by means of a compartment for accepting and dispensing or returning several bank notes forming a stack, comprising a transport device rotatably supported within the compartment by means of a bearing in the device for transporting the stack of bank notes in a receiving direction or a dispensing direction between positions, in which the bank notes are partially or completely located in the compartment, a separator for separating the bank notes, and a transport system receives the bank notes that were separated by the separator and feeding them to a processor. The transport device comprises three parts, wherein a first and a second part of the transport device or the second part and a third part of the transport device interact for the transport of bank notes, and wherein the second part of the transport device divides the compartment into a first partial compartment for accepting bank notes and a second partial compartment for dispensing or returning bank notes.

IPC 8 full level

G07D 9/00 (2006.01)

CPC (source: EP)

B65H 31/3027 (2013.01); G07D 11/14 (2018.12)

Citation (search report)

See references of WO 2009083140A1

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)

DE 102007062116 A1 20090625; EP 2225737 A1 20100908; WO 2009083140 A1 20090709

DOCDB simple family (application)

DE 102007062116 A 20071221; EP 08867170 A 20081216; EP 2008010723 W 20081216