

Title (en)

PAPER CURRENCY PROCESSING DEVICE AND PAPER CURRENCY PROCESSING METHOD

Title (de)

VORRICHTUNG ZUR VERARBEITUNG VON PAPIERWÄHRUNG UND VERFAHREN ZUR VERARBEITUNG VON PAPIERWÄHRUNG

Title (fr)

DISPOSITIF DE TRAITEMENT DE BILLETS ET PROCÉDÉ DE TRAITEMENT DE BILLETS

Publication

EP 3327680 A1 20180530 (EN)

Application

EP 16827769 A 20160719

Priority

- JP 2015144281 A 20150721
- JP 2016071100 W 20160719

Abstract (en)

The object is to recognize an issuance origin of a banknote of the same currency, and to sort banknotes according to an issuance origin. A banknote handling apparatus includes a receiving unit that receives a plurality of banknotes, a transport unit that transports the banknotes received in the receiving unit one by one, a plurality of stacking units that stack the banknote transported by the transport unit, a recognition unit that recognizes identification information indicating an issuance origin of the banknote transported by the transport unit, and a control unit that controls to sort and stack each of the banknotes of one currency in one of the plurality of stacking units corresponding to the issuance origin based on the identification information recognized by the recognition unit.

IPC 8 full level

G07D 3/00 (2006.01); **B65H 31/24** (2006.01); **G07D 7/20** (2016.01); **G07D 9/00** (2006.01)

CPC (source: EP)

B65H 31/24 (2013.01); **G07D 7/0047** (2017.04); **G07D 11/50** (2018.12)

Cited by

EP4156132A4

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3327680 A1 20180530; **EP 3327680 A4 20190313**; **EP 3327680 B1 20220504**; WO 2017014209 A1 20170126

DOCDB simple family (application)

EP 16827769 A 20160719; JP 2016071100 W 20160719