

Title (en)

PAPER CURRENCY PROCESSING APPARATUS

Title (de)

VERARBEITUNGSVORRICHTUNG FÜR PAPIERWÄHRUNG

Title (fr)

APPAREIL DE TRAITEMENT DE PAPIER-MONNAIE

Publication

EP 3206193 B1 20200909 (EN)

Application

EP 15849741 A 20151001

Priority

- JP 2014207496 A 20141008
- JP 2015077968 W 20151001

Abstract (en)

[origin: EP3206193A1] One object is to provide a banknote handling apparatus (1) in which a dedicated storing unit for the counterfeit banknote can be arranged only when a counterfeit banknote is found. The banknote handling apparatus (1) includes a money inlet (10) for receiving a banknote to be deposited, a transport path (50) that transports banknotes one by one fed inside the apparatus from the money inlet (10), a recognition unit (30) that recognizes the banknote transported on the transport path (50), a banknote storing unit (60) that stores deposited banknotes, a money outlet (20) that discharges the banknote to be dispensed, the banknote being fed from the banknote storing unit (60), a temporarily storing unit (40) that is used to temporarily store the banknote while handling the banknote; and a control unit (90) that switches use of the temporarily storing unit (40) between use as a usual temporarily storing unit (40) and use as a counterfeit banknote storing unit.

IPC 8 full level

G07D 9/00 (2006.01); **G07D 11/00** (2019.01); **G07D 13/00** (2006.01); **G07F 19/00** (2006.01)

CPC (source: EP)

G07D 11/22 (2018.12); **G07D 11/25** (2018.12); **G07D 11/30** (2018.12); **G07D 11/50** (2018.12); **G07F 19/20** (2013.01); **G07F 19/202** (2013.01)

Citation (examination)

- EP 2216757 A1 20100811 - GLORY KOGYO KK [JP]
- US 2013041809 A1 20130214 - INO KENICHI [JP], et al
- EP 2071528 A1 20090617 - GLORY KOGYO KK [JP]

Cited by

EP3745365A4

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

DOCDB simple family (publication)

EP 3206193 A1 20170816; **EP 3206193 A4 20180228**; **EP 3206193 B1 20200909**; JP 2016076169 A 20160512; JP 6401005 B2 20181003; WO 2016056464 A1 20160414

DOCDB simple family (application)

EP 15849741 A 20151001; JP 2014207496 A 20141008; JP 2015077968 W 20151001