

Title (en)

MONEY TRANSPORTING SYSTEM

Title (de)

GELDTRANSPORTSYSTEM

Title (fr)

SYSTÈME DE TRANSFERT DE DEVISES

Publication

EP 2555172 A1 20130206 (EN)

Application

EP 10848914 A 20100330

Priority

JP 2010055725 W 20100330

Abstract (en)

Disclosed is a currency transfer system comprising a cashier machine (13), a change machine (12), and a conveyor cassette (16) detachable to both the cashier machine and the change machine, for storing bills conveyed from the change machine to the cashier machine, further comprising an identification unit (23) on the change machine side, for identifying a bill denomination and normal and defective bills; an information creation unit (45) on the change machine side, for creating storage breakdown information to manage bill denominations and normal and defective bills, for each bill stored in the conveyor cassette, based on the identification unit identification results; and a recognition unit (76) on the cashier machine side, for recognizing the bill denomination and normal and defective bills for each currency stored in the conveyor cassette, based on the storage breakdown information, when storage breakdown information is obtained. This greatly reduces processing loads associated with bill identification at the cashier machine.

IPC 8 full level

G07D 7/181 (2016.01); **G07D 7/182** (2016.01); **G07D 9/00** (2006.01); **G07D 11/00** (2019.01); **G07F 9/02** (2006.01); **G07F 19/00** (2006.01)

CPC (source: EP)

G07D 7/181 (2017.04); **G07D 11/0087** (2013.01); **G07D 11/12** (2018.12); **G07D 11/125** (2018.12); **G07D 11/245** (2018.12); **G07D 11/50** (2018.12);
G07F 9/02 (2013.01); **G07F 19/202** (2013.01)

Cited by

EP3509044A1; EP3171339A1; EP3598399A4; US11810416B2; US11049351B2; US9886807B2; WO2015053647A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2555172 A1 20130206; EP 2555172 A4 20131002; EP 2555172 B1 20191016; WO 2011121735 A1 20111006

DOCDB simple family (application)

EP 10848914 A 20100330; JP 2010055725 W 20100330