

Title (en)

APPARATUS FOR TEMPORARILY STORING AT LEAST ONE BANKNOTE TRANSPORT CONTAINER

Title (de)

VORRICHTUNG ZUM ZWISCHENSPEICHERN VON MINDESTENS EINEM WERTSCHEINTRANSPORTBEHÄLTER

Title (fr)

DISPOSITIF POUR LE STOCKAGE INTERMÉDIAIRE D'AU MOINS UN CONTENANT DE TRANSPORT DE BILLETS DE BANQUE

Publication

EP 2567363 B1 20180711 (DE)

Application

EP 11722356 A 20110505

Priority

- DE 102010016810 A 20100505
- EP 2011057222 W 20110505

Abstract (en)

[origin: WO2011138407A1] The invention relates to an apparatus (10, 20) for temporarily storing at least one banknote transport container (14, 26, 30). The apparatus (10, 20) comprises at least one receiving compartment (12) for receiving the banknote transport container (14, 26, 30). The banknote transport container (14, 26, 30) in turn comprises an invalidating unit (34) for invalidating received banknotes and a control unit (36) which has a timer and triggers the invalidating unit (34) after a preset interval of time. A data transmission link can be established between a control unit of the apparatus (10, 20) and the control unit (36) of the banknote transport container (14, 26, 30) when the banknote transport container (14, 26, 30) has been received in the receiving compartment (12). Data for setting the timer of the control unit (36) can be transmitted via this data transmission link. The invention also relates to a banknote transport container (30) in which the control unit (36) triggers the invalidating unit (34) after a first preset interval of time in a first operating mode and triggers the invalidating unit after a second preset interval of time in a second operating mode. A memory area of a memory element (40) stores origin data with information relating to the last two apparatuses (10, 20, 22, 24) in which the banknote transport container (30) was last received. The control unit (36) sets the operating mode on the basis of these origin data.

IPC 8 full level

G07D 11/00 (2006.01)

CPC (source: EP US)

G07D 11/125 (2018.12 - EP US)

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)

DE 102010016810 A1 20111110; EP 2567363 A1 20130313; EP 2567363 B1 20180711; US 2013055931 A1 20130307; US 8875993 B2 20141104; WO 2011138407 A1 20111110

DOCDB simple family (application)

DE 102010016810 A 20100505; EP 11722356 A 20110505; EP 2011057222 W 20110505; US 201113696212 A 20110505