

Title (en)

APPARATUS FOR HANDLING VALUE DOCUMENTS

Title (de)

VORRICHTUNG ZUR HANDHABUNG VON WERTSCHEINEN

Title (fr)

DISPOSITIF DE MANIPULATION DE DOCUMENTS DE VALEUR

Publication

EP 4035134 A1 20220803 (DE)

Application

EP 20792535 A 20200924

Priority

- DE 102019125995 A 20190926
- EP 2020076663 W 20200924

Abstract (en)

[origin: WO2021058625A1] The invention relates to a device for handling value documents, comprising a value document dispensing unit (16) with a dispensing compartment (72) for dispensing value documents (28, 48, 50) and with a first closure element (60) which in a closed position delimits the dispensing compartment (72) on one side. The first closure element (60) is movable from the closed position into an open position to open the dispensing compartment (72), and is movable from the open position into the closed position to close the dispensing compartment (72). The device comprises at least one second closure element (260), which is movable from an open position into a closed position and from the closed position into the open position. The second closure element (260) is arranged in such a way that access to value documents (28, 48, 50) provided in the dispensing compartment (72) is only possible if both the first closure element (60) and the second closure element (260) are in their open positions.

IPC 8 full level

G07D 11/14 (2019.01); **G07F 19/00** (2006.01)

CPC (source: EP US)

G07D 11/14 (2019.01 - EP US); **G07D 11/235** (2019.01 - US); **G07F 19/205** (2013.01 - EP US)

Citation (search report)

- [X1] US 2017270736 A1 20170921 - SAIKI YOSHIHIRO [JP]
- [A] DE 102009035938 A1 20110210 - GIESECKE & DEVRIENT GMBH [DE]
- [X1] US 2008142583 A1 20080619 - YOKOI TOSHINORI [JP], et al
- [X1] US 2013015035 A1 20130117 - TANAKA SHUUJI [JP], et al
- [X1] CN 107464338 A 20171212 - KUNSHAN GUAO ELECTRONIC MACH
- See also references of WO 2021058625A1

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)

WO 2021058625 A1 20210401; BR 112022005812 A2 20220906; CN 114730513 A 20220708; DE 102019125995 A1 20210401; EP 4035134 A1 20220803; MX 2022003351 A 20220616; US 11922751 B2 20240305; US 2023058130 A1 20230223

DOCDB simple family (application)

EP 2020076663 W 20200924; BR 112022005812 A 20200924; CN 202080082146 A 20200924; DE 102019125995 A 20190926; EP 20792535 A 20200924; MX 2022003351 A 20200924; US 202017762042 A 20200924