

Title (en)
AUTOMATIC COLLECTION MACHINE

Title (de)
AUTOMATISCHE SAMMELMASCHINE

Title (fr)
MACHINE DE COLLECTE AUTOMATIQUE

Publication
EP 4116947 A1 20230111 (EN)

Application
EP 21382624 A 20210709

Priority
EP 21382624 A 20210709

Abstract (en)
The automatic collection machine comprises at least one money inlet (1), through which the user introduces money; a reading unit (2) to read the money introduced in the machine and determine its value and validity; a recycling unit (5), where money is stored that is used to provide change to the user; a money outlet (4), which provides change to the user or returns money to the user; a transport unit (3), which transports the money inside the machine; a central control unit (18), which manages the operation of the machine; and an increased security zone (7) in which money is kept; wherein the increased security zone (7) comprises a security zone control unit (9) communicating with the central control unit (18) via encrypted communication.

IPC 8 full level
G07D 11/125 (2019.01); **G07D 11/40** (2019.01)

CPC (source: EP)
G07D 11/125 (2018.12); **G07D 11/40** (2018.12)

Citation (applicant)

- EP 3598402 A1 20200122 - GLORY KOGYO KK [JP]
- EP 20382144 A 20200228

Citation (search report)

- [X] US 2019333308 A1 20191031 - WHYTOCK ALEXANDER WILLIAM [GB], et al
- [X] US 2016300209 A1 20161013 - SCHRECKENBERG ANDREAS [SG]
- [I] KR 100751602 B1 20070822
- [I] EP 3842972 A1 20210630 - GLORY KOGYO KK [JP]
- [A] WO 2021050272 A1 20210318 - BRINKS NETWORK INC [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

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
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