

Title (en)
Automated transaction machine

Title (de)
Maschine für automatisierte Transaktionen

Title (fr)
Machine de transaction automatique

Publication
EP 1901244 A3 20150128 (EN)

Application
EP 07020478 A 19991115

Priority

- EP 99962782 A 19991115
- US 10959098 P 19981123
- US 31348099 A 19990517
- US 31302599 A 19990517
- US 31302099 A 19990517
- US 31302399 A 19990517
- US 31302499 A 19990517
- US 31302199 A 19990517

Abstract (en)
[origin: EP1901242A2] An automated transaction machine (10) includes a note receiving and dispensing mechanism (77). The mechanism includes a storage reel (66), a take-up reel (68) and a flexible web (70) extending between the reels. The note receiving and dispensing mechanism is housed within a note storage module (44). Notes are selectively passed into and out of the storage module to a passage area (92). The machine further includes a note inlet opening (30) and a note outlet (28). A note outlet transport (96) extends between the passage area and the note outlet opening. A note inlet transport (98) extends between the passage area and the note inlet opening. A note validator (58) extends adjacent to the note inlet transport for purposes of sensing the validity of notes inserted in the machine. The machine is selectively operative responsive to inputs to receive and deliver notes. The machine is further operative to enable replenishment of notes therein without accessing the interior of the housing.

IPC 8 full level
G07D 11/00 (2006.01); **G07F 19/00** (2006.01)

CPC (source: EP)
B65H 29/006 (2013.01); **G07D 11/10** (2018.12); **G07D 11/245** (2018.12); **G07D 11/40** (2018.12); **G07F 19/20** (2013.01); **G07F 19/203** (2013.01); **B65H 2301/4191** (2013.01)

Citation (search report)

- [I] GB 2244838 A 19911211 - TOSHIBA KK [JP]
- [I] US 4775783 A 19881004 - SASAKI SHIGERU [JP], et al
- [I] US 4515288 A 19850507 - ATALLA MARTIN M [US]
- [A] "AUTOMATIC TRANSACTION FACILITY", IBM TECHNICAL DISCLOSURE BULLETIN, IBM CORP. NEW YORK, US, vol. 28, no. 3, August 1985 (1985-08-01), pages 1032, XP002058709, ISSN: 0018-8689

Cited by
CN107845183A

Designated contracting state (EPC)
DE ES FR GB IT

Designated extension state (EPC)
AL LT LV MK RO SI

DOCDB simple family (publication)
EP 1901242 A2 20080319; **EP 1901242 A3 20150128**; EP 1901243 A2 20080319; EP 1901243 A3 20150128; EP 1901244 A2 20080319; EP 1901244 A3 20150128; EP 1901245 A2 20080319; EP 1901245 A3 20150128; EP 1901246 A2 20080319; EP 1901246 A3 20140827

DOCDB simple family (application)
EP 07020476 A 19991115; EP 07020477 A 19991115; EP 07020478 A 19991115; EP 07020479 A 19991115; EP 07020480 A 19991115