

Title (en)
AUTOMATED TRANSACTION MACHINE

Title (de)
AUTOMATISIERTE TRANSAKTIONS-MASCHINE

Title (fr)
MACHINE DE TRANSACTION AUTOMATIQUE

Publication
EP 1133744 A4 20050413 (EN)

Application
EP 99962782 A 19991115

Priority

- US 9927194 W 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: WO0031670A1] 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 opening (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.

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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)

- [X] GB 2244838 A 19911211 - TOSHIBA KK [JP]
- [X] US 4775783 A 19881004 - SASAKI SHIGERU [JP], et al
- [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
- See references of WO 0031670A1

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