

Title (en)

Automatic banknote handling system

Title (de)

Selbsttätiges Geldscheinverarbeitungssystem

Title (fr)

Appareil automatique pour traiter des billets de banque

Publication

EP 1102218 A3 20020515 (EN)

Application

EP 01103657 A 19971121

Priority

- EP 97912233 A 19971121
- ES 9602515 A 19961128
- ES 9702300 A 19971105

Abstract (en)

[origin: EP0892372A1] Automatic banknote handling system intended to be incorporated preferably in any type of bank agencies wherein withdrawals and deposits are current operations. The system consists of a machine (1) which comprises the upper mouth (2) for depositing the banknotes in no special order, means for conveying the banknotes from the deposit mouth (2) to an intermediary mouth (3) accessible from the outside by the operator, means for actuating the stop (4) on which the banknotes bear, in the intermediary mouth (3), means for gathering the banknotes according to their value, means for the provisional storage of banknotes according to their values, means for removing the banknotes for withdrawals, and means for definitive deposits of the banknotes. <IMAGE>

IPC 1-7

G07D 11/00

IPC 8 full level

B65H 29/40 (2006.01); **B65H 39/105** (2006.01); **G07D 11/00** (2006.01); **G07F 19/00** (2006.01)

CPC (source: EP)

B65H 29/40 (2013.01); **B65H 39/105** (2013.01); **G07D 11/12** (2018.12); **G07D 11/14** (2018.12); **G07D 11/40** (2018.12); **G07D 11/50** (2018.12); **G07F 19/20** (2013.01); **G07F 19/203** (2013.01); **B65H 2511/30** (2013.01); **B65H 2511/40** (2013.01); **B65H 2701/1912** (2013.01)

Citation (search report)

- [PX] EP 0783162 A1 19970709 - MIB ELETTRONICA [IT]
- [XY] EP 0604880 A2 19940706 - MIB ELETTRONICA [IT]
- [YA] US 4106667 A 19780815 - LYNOTT JOHN JOSEPH
- [A] US 4552351 A 19851112 - TSUKAMOTO KATSURA [JP]

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EP2211313A3; EP2211313A2

Designated contracting state (EPC)

AT BE CH DE DK FI FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)

EP 0892372 A1 19990120; **EP 0892372 B1 20030827**; AT E248413 T1 20030915; AU 4950197 A 19980622; DE 69724419 D1 20031002; EP 1102218 A2 20010523; EP 1102218 A3 20020515; ES 2133122 A1 19990816; ES 2133122 B1 20000401; WO 9824069 A1 19980604

DOCDB simple family (application)

EP 97912233 A 19971121; AT 97912233 T 19971121; AU 4950197 A 19971121; DE 69724419 T 19971121; EP 01103657 A 19971121; ES 9700286 W 19971121; ES 9702300 A 19971105