

Title (en)

Value paper counting station, particularly banknotes in bundles

Title (de)

Zählstation zum Zählen der Wertscheine, insbesondere der Banknoten eines banderolierten Wertscheinpakets

Title (fr)

Station de comptage pour compter des papiers de valeurs en particulier des billets, dans des liasses de billets, les billets étant liés entre eux

Publication

EP 0615215 B1 19970528 (DE)

Application

EP 94810062 A 19940207

Priority

CH 73493 A 19930311

Abstract (en)

[origin: EP0615215A1] The counting station has a transport stage (2b), on which the banded bundles of securities (P) are moved uniformly at a specific distance past the rotating counting disc (1a, 1a') of a securities counter (1, 1') installed permanently on this transport stage. The transport stage (2b) is followed by a switch (9) with two further transport stages (2c, 2d), of which one receives bundles of securities with the correct number of securities and the other bundles of securities with an incorrect number of securities. <IMAGE>

IPC 1-7

G07D 9/00; G06M 7/06

IPC 8 full level

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G06M 7/06 (2006.01); **G06M 9/00** (2006.01); **G07D 3/16** (2006.01); **G07D 7/00** (2006.01); **G07D 11/00** (2006.01)

CPC (source: EP KR US)

G06M 7/06 (2013.01 - EP US); **G06M 9/00** (2013.01 - EP US); **G07D 3/00** (2013.01 - KR); **G07D 3/16** (2013.01 - EP US);
G07D 11/50 (2018.12 - EP US)

Cited by

CN107833349A; US5878999A; EP0811956A3

Designated contracting state (EPC)

AT CH DE FR GB IT LI SE

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EP 0615215 A1 19940914; EP 0615215 B1 19970528; AT E153792 T1 19970615; CA 2116940 A1 19940912; CA 2116940 C 20020115;
CN 1078723 C 20020130; CN 1094832 A 19941109; DE 59402865 D1 19970703; JP 3426328 B2 20030714; JP H06298447 A 19941025;
KR 100304415 B1 20011130; KR 940022346 A 19941020; RU 2129303 C1 19990420; US 5440601 A 19950808

DOCDB simple family (application)

EP 94810062 A 19940207; AT 94810062 T 19940207; CA 2116940 A 19940303; CN 94102027 A 19940228; DE 59402865 T 19940207;
JP 3969394 A 19940310; KR 19940004937 A 19940311; RU 94007636 A 19940311; US 20557194 A 19940303