

Title (en)

Money changer for a coin-actuated vending machine for the transition from a national currency to the Euro

Title (de)

Geldwechsler für Münzautomaten für den Übergang von einer nationalen zur Euro-Währung

Title (fr)

Changeur de monnaie pour automate à pièces de monnaie pour la transition de la monnaie nationale vers l'Euro

Publication

EP 1037177 B1 20020605 (DE)

Application

EP 00113747 A 19990723

Priority

- DE 19857500 A 19981214
- EP 99114485 A 19990723

Abstract (en)

[origin: EP1037177A2] The currency changing machine has the facility to accept a national currency and apply a conversion into Euro currency. The money is entered and is passed through a checking unit before being sorted into denominations. The conversion is made by a programmed microprocessor. The system has a several magazines for storage of the money.

IPC 1-7

G07F 5/24; **G07D 1/02**

IPC 8 full level

G07D 1/02 (2006.01); **G07D 1/04** (2006.01); **G07F 5/24** (2006.01)

CPC (source: EP)

G07D 1/02 (2013.01); **G07D 1/04** (2013.01); **G07F 5/24** (2013.01); **G07D 2205/0011** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1014315 A1 20000628; **EP 1014315 B1 20020109**; AT E211843 T1 20020115; AT E218730 T1 20020615; DE 19857500 C1 20000511; DE 59900738 D1 20020228; DE 59901614 D1 20020711; EP 1037177 A2 20000920; EP 1037177 A3 20010627; EP 1037177 B1 20020605; ES 2168825 T3 20020616; ES 2174788 T3 20021116; PT 1014315 E 20020628; PT 1037177 E 20021129

DOCDB simple family (application)

EP 99114485 A 19990723; AT 00113747 T 19990723; AT 99114485 T 19990723; DE 19857500 A 19981214; DE 59900738 T 19990723; DE 59901614 T 19990723; EP 00113747 A 19990723; ES 00113747 T 19990723; ES 99114485 T 19990723; PT 00113747 T 19990723; PT 99114485 T 19990723