

Title (en)

A COIN SORTER APPARATUS AND USE OF A SUCH APPARATUS

Title (de)

MÜNZSORTIERERVORRICHTUNG UND VERWENDUNG EINER SOLCHEN VORRICHTUNG

Title (fr)

APPAREIL TRIEUR DE MONNAIE ET SON UTILISATION

Publication

**EP 1382019 B1 20070103 (EN)**

Application

**EP 02714657 A 20020326**

Priority

- SE 0200604 W 20020326
- SE 0101235 A 20010406

Abstract (en)

[origin: WO02082384A1] The invention relates to a coin sorter apparatus (1) comprising at least one opening (3) for coins (5) of different size, at least one distribution means (9) arranged in essentially horizontal extent and comprising an area (13) forming at least one aperture (15), which opening (3) communicates with a transport device (21) interacting with the distribution means (9). The distribution means (9) comprises a portion(37) designed for receiving coins (5) standing vertically on their edge by means of a guide means (43) arranged on the transport device (21), the aperture (15) of the distribution means (9), adapated for distribution of the coins (5) to at least one sorting unit (45), consisting of a slot (19) designed with steps (17). The invention also relates to the use of such a coin sorter apparatus.

IPC 8 full level

**G07D 3/02** (2006.01); **G07B 15/00** (2006.01); **G07D 3/06** (2006.01)

CPC (source: EP)

**G07D 3/02** (2013.01); **G07D 3/06** (2013.01)

Cited by

EP2355054A1; DE102010004768A1

Designated contracting state (EPC)

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

Designated extension state (EPC)

LT LV

DOCDB simple family (publication)

**WO 02082384 A1 20021017**; AT E350732 T1 20070115; DE 60217318 D1 20070215; DE 60217318 T2 20071004; EP 1382019 A1 20040121; EP 1382019 B1 20070103; ES 2280521 T3 20070916; NO 20034444 D0 20031003; NO 20034444 L 20031202; NO 324983 B1 20080114; SE 0101235 D0 20010406; SE 0101235 L 20021007; SE 520954 C2 20030916

DOCDB simple family (application)

**SE 0200604 W 20020326**; AT 02714657 T 20020326; DE 60217318 T 20020326; EP 02714657 A 20020326; ES 02714657 T 20020326; NO 20034444 A 20031003; SE 0101235 A 20010406