

Title (en)

Coin sorting device with a sleeve as the coin collection container

Title (de)

Vorrichtung zum Sortieren von Münzen mit einem als Hülsenbehälter ausgebildeten Münzenauffangbehälter

Title (fr)

Dispositif de tri pour pièces de monnaie avec un manchon comme réceptacle de collection des pièces

Publication

**EP 1162578 A3 20040114 (DE)**

Application

**EP 01250163 A 20010514**

Priority

DE 20010040 U 20000607

Abstract (en)

[origin: EP1162578A2] The arrangement includes a coin conveyance arrangement, and a sorting plate following the coin conveyance arrangement, which comprises sorting apertures (3) for different coins of a coin collective. A coin outflow channel (4,4') is connected to each sorting aperture, and a sheath container (5) is connected to the output of the coin outflow channel. An individual sheath (6) is inserted in the sheath container, in such way, that output coins fall into the sheath. The coin outflow channel comprises a sheath input aperture (9) above the sheath container.

IPC 1-7

**G07D 9/06**

IPC 8 full level

**G07D 3/02** (2006.01); **G07D 9/06** (2006.01)

CPC (source: EP US)

**G07D 3/02** (2013.01 - EP US); **G07D 9/06** (2013.01 - EP US)

Citation (search report)

- [XAY] DE 872676 C 19530402 - REIS EUGEN
- [A] US 5827117 A 19981027 - NAAS ROBERT L [US]
- [Y] US 4570654 A 19860218 - BAHR ADOLF J [AU]
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- [PX] DE 20010040 U1 20000928 - ZIMMERMANN GMBH & CO KG F [DE]

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Designated contracting state (EPC)

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

DOCDB simple family (publication)

**DE 20010040 U1 20000928**; EP 1162578 A2 20011212; EP 1162578 A3 20040114; US 2002144878 A1 20021010; US 6626752 B2 20030930

DOCDB simple family (application)

**DE 20010040 U 20000607**; EP 01250163 A 20010514; US 87512301 A 20010606