

Title (en)
Device for processing coins

Title (de)
Einrichtung zum Handhaben von Münzen

Title (fr)
Dispositif pour le traitement de pièces de monnaie

Publication
EP 0744719 A3 19981230 (DE)

Application
EP 96105939 A 19960416

Priority
DE 19517303 A 19950502

Abstract (en)
[origin: EP0744719A2] The coin handling equipment includes a device to separate (2), count (3) and sort (6) coins, together with a coin store (9) which receives coins from each sorted output. Each coin store has an output unit (1) which is specific to that coin, and can be operated separately. The coin store is filled from one side and emptied from the other into the appropriate section of a coin tray (12). A central coding input is included to lock and unlock the coin store and/or the coin tray. The coin store is geometrically and spatially constructed to take account of the weight of the coin columns, so that pressure on the output unit is relieved.

IPC 1-7
G07F 5/24; G07D 11/00

IPC 8 full level
G07D 3/00 (2006.01); **G07D 1/04** (2006.01); **G07D 3/14** (2006.01); **G07D 3/16** (2006.01); **G07D 9/00** (2006.01); **G07F 5/24** (2006.01); **G07G 1/00** (2006.01)

CPC (source: EP US)
G07D 1/04 (2013.01 - EP US); **G07D 3/121** (2013.01 - EP US); **G07D 3/14** (2013.01 - EP US); **G07D 3/16** (2013.01 - EP US); **G07D 9/00** (2013.01 - EP US); **G07F 5/24** (2013.01 - EP US); **G07G 1/0027** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)
AT DE ES FR GB IT NL SE

DOCDB simple family (publication)
DE 19517303 A1 19961114; EP 0744719 A2 19961127; EP 0744719 A3 19981230; JP H08320956 A 19961203; US 5830054 A 19981103

DOCDB simple family (application)
DE 19517303 A 19950502; EP 96105939 A 19960416; JP 10940896 A 19960430; US 63963496 A 19960429