

Title (en)
Coin separation system

Title (de)
Münzvereinzelungsvorrichtung

Title (fr)
Dispositif de séparation de pièces de monnaie

Publication
EP 2897104 B1 20190417 (DE)

Application
EP 14151598 A 20140117

Priority
EP 14151598 A 20140117

Abstract (en)
[origin: CN104794799A] A coin separation device comprises a conveying device for conveying coins in a conveying direction out of an input container along a conveying section and a testing device which is arranged on the conveying section for recognizing a coin type of a coin which is conveyed along the conveying section. An accelerating device is provided which is configured to accelerate a coin conveyed along the conveying section in dependence on recognition by the testing device in such a manner that the coin is conveyed from the conveying section into a coin collecting device, wherein the accelerating device is configured, in dependence on the coin type of the coin recognized by the testing device, to act upon the coin for acceleration.

IPC 8 full level
G07D 3/00 (2006.01); **G07D 3/14** (2006.01); **G07D 5/00** (2006.01); **G07D 5/02** (2006.01); **G07D 5/08** (2006.01); **G07D 9/00** (2006.01)

CPC (source: EP US)
G07D 3/14 (2013.01 - EP US); **G07D 9/00** (2013.01 - US); **G07D 9/008** (2013.01 - EP US); **G07D 3/00** (2013.01 - EP US); **G07D 3/02** (2013.01 - US); **G07D 3/06** (2013.01 - US); **G07D 3/128** (2013.01 - US); **G07D 5/00** (2013.01 - EP US); **G07D 5/005** (2013.01 - US); **G07D 5/02** (2013.01 - EP US); **G07D 5/08** (2013.01 - EP US); **G07D 13/00** (2013.01 - US); **G07D 2201/00** (2013.01 - US)

Citation (examination)
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Cited by
CN111754673A

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DOCDB simple family (publication)
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DOCDB simple family (application)
EP 14151598 A 20140117; CN 201510025649 A 20150119; US 201514597899 A 20150115