

Title (en)

Device for separating coins with a rotating carrier plate

Title (de)

Vorrichtung zum Vereinzeln von Münzen mit einer rotierenden Mitnehmerscheibe

Title (fr)

Dispositif d'isolation de pièces de monnaie avec un disque d'entraînement rotatif

Publication

**EP 2720201 B1 20160302 (DE)**

Application

**EP 12188583 A 20121015**

Priority

EP 12188583 A 20121015

Abstract (en)

[origin: EP2720201A1] The device (10) has a rotatable base disk (32) and a limiting element (34) that are provided for limiting an upwardly opened retaining area for retaining coins to be separated. An opening for passage of the coins and supplying the coins to an elastic conveyor element (14) is formed in the limiting element. The conveyor element supplies the coins to sorting ejection units (18, 30). A drive plate (36) is arranged on the disk, where the plate and the conveyor element act together in a transfer area (38) such that the coins conveyed by the plate are pushed and trapped under the conveyor element.

IPC 8 full level

**G07D 3/06** (2006.01); **G07D 3/12** (2006.01); **G07D 3/16** (2006.01); **G07D 9/00** (2006.01)

CPC (source: EP US)

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