

Title (en)
Coin hopper

Title (de)
Münzvereinzelungsgerät

Title (fr)
Trémie pour pièces de monnaie

Publication
EP 1739633 A1 20070103 (EN)

Application
EP 06116468 A 20060630

Priority
• JP 2005193686 A 20050701
• JP 2006160836 A 20060609

Abstract (en)
A coin hopper (100) which dispenses coins one by one via a rotary disc (106) disposed below a cylindrical storage bowl (104). An outer circumferential face (213) of a stirring member (210,222) rotates around an axial line which is substantially parallel with a rotation axial line of the rotary disc forms a part of an inner wall of the storage bowl.

IPC 8 full level
G07D 9/00 (2006.01)

CPC (source: EP)
G07D 9/008 (2013.01)

Citation (search report)
• [A] FR 2199602 A1 19740412 - SENYK PIERRE [FR]
• [A] EP 0501607 A1 19920902 - BALLY MFG CORP [US]
• [A] EP 1544805 A1 20050622 - ASAHI SEIKO CO LTD [JP]
• [A] EP 1031948 A2 20000830 - ASAHI SEIKO CO LTD [JP]
• [A] GB 2355104 A 20010411 - ASAHI SEIKO CO LTD [JP]
• [A] US 3942542 A 19760309 - ERICKSON GUSTAV F

Cited by
CN108537946A

Designated contracting state (EPC)
GB NL

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1739633 A1 20070103; EP 1739633 B1 20080521; JP 2007042071 A 20070215; JP 4997410 B2 20120808

DOCDB simple family (application)
EP 06116468 A 20060630; JP 2006160836 A 20060609