

Title (en)
COIN PROCESSING APPARATUS

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Application
EP 88305410 A 19880614

Priority
JP 15036687 A 19870618

Abstract (en)
[origin: EP0295862A2] The present invention relates to a coin processing apparatus of the type which comprises a first rotating member (1) adapted to arrange on the periphery thereof by centrifugal force coins introduced thereto, means (2) for ejecting the coins arranged on the periphery of the rotating member one by one, conveying means for receiving and further conveying the ejected coins in a controlled manner, and holder means (20) for receiving and holding the coins received from the conveying means. According to the invention the apparatus is characterised in that the conveying means comprises a second rotating member (4) having at least one cut out portion formed on the periphery thereof, the cut out portion being capable of receiving one coin, means (5) for pressing each coin ejected by the ejecting means so as to push the coin into the cut out portion or a respective one of the cut out portions, and a guide member (6) for guiding the coin in the or each cut out portion along the periphery of the second rotating member.

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G07D 9/00

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G07D 1/00 (2006.01); **G07D 3/00** (2006.01); **G07D 9/00** (2006.01)

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Citation (search report)

- [A] GB 720707 A 19541222 - ALBERT SCHUIITEMA
- [A] US 1952563 A 19340327 - MYERS HERBERT B
- [A] FR 2174701 A1 19731019 - SFM SA [FR]
- [A] DE 2136657 A1 19730726 - REIS GEB VON SOMOGYI CSIZMAZIA

Cited by
EP0676729A1; US5992602A; EP1321905A4; GB2528281A; EP0896302A1; US6095916A; US5562536A; USRE37662E; US6039166A; EP0831430A3; EP0616303A1; WO0223493A1; US9934638B2

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