

Title (en)  
Coin-operated apparatus

Title (de)  
Münzbetätigbarer Automat

Title (fr)  
Automate actionné par pièces de monnaie

Publication  
**EP 2336983 B1 20151209 (DE)**

Application  
**EP 10075754 A 20101214**

Priority  
DE 102009060112 A 20091218

Abstract (en)  
[origin: EP2336983A1] The machine has a coin buffer, a coin intermediate storage and a coin lifting device arranged in a coin passing path between a coin inlet opening and a coin output opening. The coin lifting device has a coin accelerator comprising a coin accelerating lever (11) actuatable by a spring (15) that is prestressable by a motor-driven drive. A switching disk (17) is rotatably driven by the drive and is engaged with the lever for prestressing the spring and for releasing the prestressed spring. A stop (22) limits movement of the lever.

IPC 8 full level  
**G07D 9/00** (2006.01)

CPC (source: EP)  
**G07D 9/00** (2013.01)

Citation (examination)

- EP 0351295 A1 19900117 - DASSAULT ELECTRONIQUE [FR]
- DE 603413 C 19340924 - HANS SCHOLZE, et al
- DE 2404894 A1 19750807 - STANDARD ELEKTRIK LORENZ AG

Cited by  
WO2024046861A1; EP2897104A1; DE102014117281B3; US9595150B2; DE202022104876U1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2336983 A1 20110622; EP 2336983 B1 20151209; DE 102009060112 A1 20110622; ES 2561986 T3 20160301**

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