

Title (en)  
Suction system for coins

Title (de)  
Saugsystem für Münzen

Title (fr)  
Système d'aspiration de monnaie

Publication  
**EP 1770033 A1 20070404 (FR)**

Application  
**EP 05360035 A 20050927**

Priority  
EP 05360035 A 20050927

Abstract (en)

The system has coins or tokens collecting receptacles (4) connected to a box (5) using conduits (6) permitting the passage of coins or tokens. Each conduit is provided with an integral passage valve (7) that is controlled by a pressurized control fluid to open or close the conduit in order to open or block the passage for coins or tokens. The control fluid is derived from fluid that is utilized in a center for washing vehicles.

IPC 8 full level  
**B65G 51/30** (2006.01); **G07D 9/00** (2006.01); **G07F 9/06** (2006.01); **G07F 17/20** (2006.01)

CPC (source: EP)  
**G07D 9/00** (2013.01); **G07F 9/06** (2013.01); **G07F 11/1657** (2020.05); **G07F 17/20** (2013.01)

Citation (search report)

- [X] WO 9638823 A1 19961205 - SNEF COTE D AZUR S A [FR], et al
- [A] US 4131318 A 19781226 - DEEM CURTIS
- [A] US 3419209 A 19681231 - BEN MUNN
- [A] US 6059183 A 20000509 - HOSTERMAN DOUGLAS G [US]
- [A] US 3949364 A 19760406 - CLARK ROBERT W, et al
- [A] US 6854478 B1 20050215 - ZENG XIANGWEI [CN]
- [A] US 2206957 A 19400709 - HOSE ALEXANDER V

Cited by  
WO2017153887A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
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