

Title (en)  
SHELF-TYPE HOLDING MAGAZINE FOR DISPERSING MACHINES

Publication  
**EP 0050720 B1 19840718 (DE)**

Application  
**EP 81106569 A 19810825**

Priority  
DE 3040089 A 19801024

Abstract (en)  
[origin: ES260995U] In a trap door chute for vending machines, doors are pivotably mounted to sidewalls of the machine, in a certain trap door chute division. Each door supports itself in its merchandise storing position by a finger on an electric detention member. Along one chute wall extends at least one vertical track, along which a carriage with a cam for the deflection of the detention member is movably guided. A lifting bar extends parallel to the track and has a row of teeth whose spacing corresponds to the smallest trap door chute division. The carriage supports itself on the row of teeth via a stepping pawl. A stop is provided on the carriage, with which it rests on one of the detention members. The detention members are tines of a rake made of a spring material.

IPC 1-7  
**G07F 11/06**

IPC 8 full level  
**G07F 11/06** (2006.01); **G07F 11/30** (2006.01)

CPC (source: EP US)  
**G07F 11/06** (2013.01 - EP US)

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