

Title (en)

An automatic vending machine for flat articles such as cases containing compact discs

Title (de)

Verkaufsautomat für flache Gegenstände wie zum Beispiel Compact Discs enthaltenden Behälter

Title (fr)

Machine de vente pour articles plats tels que des boîtiers contenant des disques compacts

Publication

EP 1117078 A3 20020612 (EN)

Application

EP 01100313 A 20010104

Priority

IT TO20000006 A 20000105

Abstract (en)

[origin: EP1117078A2] The automatic vending machine comprises at least one magazine (14) arranged for holding a series of articles (30) in an arrangement in which these articles are packed against one another. The magazine (14) has guide means (36) which allow the series of articles (30) to slide towards a transparent flat wall (12), as well as thrust means which act resiliently on the article of the series situated at the end remote from the transparent wall (12) and which hold the larger face (16) of the article (30a) situated nearest to this wall against that wall. Beside the magazine there is a release station (18) beneath which there is a receptacle from which the articles can be withdrawn by a purchaser. Transfer means (66) are provided for dragging the article (30a) which is disposed against the transparent wall (12) from the magazine (14) to the release station (18), each time. <IMAGE>

IPC 1-7

G07F 11/42

IPC 8 full level

G07F 11/42 (2006.01)

CPC (source: EP)

G07F 11/42 (2013.01)

Citation (search report)

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- [XY] US 2590736 A 19520325 - TANDLER WILLIAM S, et al
- [A] FR 2267593 A1 19751107 - DISTRIBUTION AUTOMATIQUE CIE F [FR]
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- [PX] DE 19846791 A1 20000413 - HANS HERMANN TRAUTWEIN SB TECH [DE]

Cited by

CN108665624A; WO2008000346A1

Designated contracting state (EPC)

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