

Title (en)  
Vending machine

Title (de)  
Verkaufsautomat

Title (fr)  
Distributeur

Publication  
**EP 1300812 A3 20040128 (EN)**

Application  
**EP 02022283 A 20021007**

Priority  
IT VR20010054 U 20011005

Abstract (en)  
[origin: EP1300812A2] A vending machine comprising an outer body provided with side walls and a front panel provided with means for accessing a removal region located inside said outer body, the vending machine further comprising a plurality of stacked shelves comprised between a lower shelf and an upper shelf, at least one compartment for each shelf, at least one exit device for a respective compartment designed to convey at least one product at an exit position, conveyance means designed to transfer said at least one product from said exit position to a removal position at said internal removal region, said access means being arranged at an intermediate portion between said lower shelf and said upper shelf. <IMAGE>

IPC 1-7  
**G07F 11/00**; **G07F 11/26**; **G07F 11/32**; **G07F 11/16**; **G07F 11/02**; **G07F 11/42**; **G07F 11/38**

IPC 8 full level  
**G07F 11/26** (2006.01); **G07F 11/42** (2006.01)

CPC (source: EP)  
**G07F 11/26** (2013.01); **G07F 11/42** (2013.01)

Citation (search report)  
• [X] US 2001000609 A1 20010503 - RUDICK ARTHUR G [US], et al  
• [X] US 6286715 B1 20010911 - ZIESEL LAWRENCE B [US], et al  
• [X] US 5881911 A 19990316 - BURDETTE CRYSTAL GAYE [US], et al  
• [A] EP 0866430 A2 19980923 - SANDEN CORP [JP]  
• [A] US 4834263 A 19890530 - BECZE THOMAS [US]

Cited by  
ITUA20163104A1; WO2017191531A1

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

DOCDB simple family (publication)  
**EP 1300812 A2 20030409**; **EP 1300812 A3 20040128**; IT VR20010054 U1 20030407

DOCDB simple family (application)  
**EP 02022283 A 20021007**; IT VR20010054 U 20011005