

Title (en)
Vending machine for audio-visual and digital media and associated identification tag

Title (de)
Verkaufsausomat für audiovisuelle und digitale Datenträger und assoziierte Identifikationsträger

Title (fr)
Machine de vente pour supports d'information audiovisuels et digitaux et signe d'identification associé

Publication
EP 0577121 B1 19970129 (EN)

Application
EP 93110506 A 19930701

Priority
IT VI920111 A 19920703

Abstract (en)
[origin: EP0577121A1] An automatic device for distributing audiovisual and digital media includes a magazine (M) adapted to contain the media (S), at least one handling unit (T) for loading and externally unloading the media through a slot (6), a device for reading an identification tag associated with each medium (S), a device for the selection of a medium on the part of a user, and a device (7) for the automatic payment of the preselected medium. The magazine (M) is formed by separate sections (M1, M2, M3) for corresponding media (S1, S2, S3) which have different formats and sizes. The handling unit (T) includes a carriage (8) which can move along a first vertical guide member (10, 11), a slider (15, 16) which can move along a second horizontal guide member (14) rigidly associated with the carriage and is provided with a clamp member (21) for handling the media. The clamp member includes movable jaws (20, 21, 22) and a device (28, 29) for automatically varying the mutual distance of the jaws (20, 21, 22) along a fourth guide member. <IMAGE>

IPC 1-7
G07F 11/62; G07F 7/00

IPC 8 full level
G07F 7/00 (2006.01); **G07F 7/06** (2006.01); **G07F 11/62** (2006.01)

CPC (source: EP)
G07F 7/069 (2013.01); **G07F 11/62** (2013.01)

Cited by
DE102005011677A1; FR2724478A1; EP3557542A1; IT201800004720A1; ES2234340A1; ITTO20080899A1; EP1076320A1; FR2797507A1; ES2293856A1; DE102005018007A1; AT500043B1; US8061555B2; WO2013074819A1; WO2007025384A1; WO9604617A1; WO2006100115A1; WO2007009714A1; US9985451B2; US10529973B2; US11600892B2; US9077055B2; US9870670B2; US10460547B2; US11087579B2

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0577121 A1 19940105; EP 0577121 B1 19970129; AU 4169193 A 19940106; CA 2099683 A1 19940104; DE 69307786 D1 19970313; DE 69307786 T2 19970724; ES 2097947 T3 19970416; IT 1259828 B 19960328; IT VI920111 A0 19920703; IT VI920111 A1 19940103; MX 9304014 A 19940429

DOCDB simple family (application)
EP 93110506 A 19930701; AU 4169193 A 19930630; CA 2099683 A 19930629; DE 69307786 T 19930701; ES 93110506 T 19930701; IT VI920111 A 19920703; MX 9304014 A 19930702