

Title (en)

Device for the controlled supply of products as well as a programming device and means of payment for use thereof

Title (de)

Vorrichtung zur kontrollierten Ausgabe von Waren sowie Programmierzvorrichtungen und Zahlungsmittel für ihren Gebrauch

Title (fr)

Dispositif pour la délivrance contrôlée de produits ainsi que dispositif de programmation et moyens de paiement pour son usage

Publication

EP 1426905 A1 20040609 (EN)

Application

EP 03078414 A 20031030

Priority

NL 1021797 A 20021031

Abstract (en)

A device (1) for the controlled supply of products (3) comprises control means which are able and adapted to receive payment means and to record settlement of an amount due in order to then release at least one product for supply to a user. The payment means comprise an electronically accessible information carrier (5) which is adapted and able to provide access to a balance of the user. Such an information carrier is provided with programmable memory space for receiving therein at least one indicator of the age of a user. The control means are moreover able and adapted to read said memory space and to release the at least one product for supply only when a prescribed age has been established. Also provided is a programming device for placing such an age indicator in the memory space of such a payment means. <IMAGE>

IPC 1-7

G07F 9/02; G07F 7/08

IPC 8 full level

G07F 7/08 (2006.01); **G07F 9/02** (2006.01)

CPC (source: EP)

G07F 7/0866 (2013.01); **G07F 7/0873** (2013.01); **G07F 9/02** (2013.01)

Citation (search report)

- [X] US 6109524 A 20000829 - KANOH CHIYUKI [JP], et al
- [X] EP 0813173 A2 19971217 - HITACHI LTD [JP], et al
- [A] WO 0186385 A2 20011115 - DETSKY GROUP LP [US]
- [A] PATENT ABSTRACTS OF JAPAN vol. 013, no. 540 (P - 969) 5 December 1989 (1989-12-05)

Cited by

US11710364B2; WO2006055510A1; US7398921B2; US9443369B2; US10867461B2; US11127239B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1426905 A1 20040609; NL 1021797 C2 20040506

DOCDB simple family (application)

EP 03078414 A 20031030; NL 1021797 A 20021031