

Title (en)

Payment means device for automatic machines with a dual communication system

Title (de)

Zahlungsmittelvorrichtung für automatische Geräte mit einem dual Kommunikationssystem

Title (fr)

Dispositif à moyens de paiement pour des machines automatiques avec un système de communication double

Publication

EP 1970865 A1 20080917 (EN)

Application

EP 08380085 A 20080313

Priority

ES 200700692 A 20070315

Abstract (en)

The invention relates to a payment means device for automatic machines with a dual communication system having a first connection (8) for a first communication system (1), normally USB, with the automatic machine (2) in which said device (3) is installed; a second connection (9) for a second communication system (6), preferably CCTALK, to which the peripherals (4) of the machine (2) having the same second communication system (6) are connected; and control electronics (7). If the device (3) is connected with the machine (2) through the first connection (8), the electronics (7) communicate the device (3) and the peripherals (4) connected to the second connection (9) with the machine (2) using the first communication system (1); whereas if the device (3) is connected with the machine (2) through the second connection (9), the electronics (7) communicate the device (3) with the machine (2) using the second communication system (6).

IPC 8 full level

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CPC (source: EP ES)

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Citation (search report)

- [X] EP 1045351 A2 20001018 - MARS INC [US]
- [X] US 6505095 B1 20030107 - KOLLS H BROCK [US]

Designated contracting state (EPC)

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Designated extension state (EPC)

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