

Title (en)
VENDING SYSTEM WITH A CERTAIN NUMBER OF CARTONS

Publication
EP 0531942 A3 19930714 (DE)

Application
EP 92115350 A 19920908

Priority
DE 4130033 A 19910910

Abstract (en)
[origin: EP0531942A2] The invention relates to a vending system, in which there is arranged in a space (6) a compartment unit (1) having a predetermined number of compartments (2) which each have a door (4) lockable by means of a locking device. At least one terminal (50-1, 50-2, 50-3, 50-4) is arranged at a distance from the space (6) and is connected to a computing unit (3) by way of a line (52-1, 52-2, 52-3, 52-4). The terminal (50-1, 50-2, 50-3, 50-4) has an indicator device (53-1, 53-2, 53-3, 53-4). When an order is received, a trader enters at the terminal (50-1, 50-2, 50-3, 50-4) information for the immediate occupation of a compartment. The computing unit (3) indicates on the indicator device (53-1, 53-2, 53-3, 53-4) which compartment (2) has been reserved for the ordered products, or indicates that no compartment (2) is available for receiving the ordered products. <IMAGE>

IPC 1-7
G07F 7/00; **G07F 17/12**

IPC 8 full level
G07F 7/00 (2006.01); **G07F 17/12** (2006.01)

CPC (source: EP US)
G07F 7/00 (2013.01 - EP); **G07F 17/12** (2013.01 - EP US)

Citation (search report)
• [AD] DE 3914686 A1 19910307 - ACCUMULATA VERWALTUNGS GMBH [DE]
• [A] EP 0359667 B1 19930804
• [A] GB 2080264 A 19820203 - VARLEY CLEMENT
• [A] FR 2563987 A1 19851115 - LILLE SA DISTR GDE BRASSERIE [FR]

Cited by
GB2310301A; GB2302976A; DE19936037C2; FR2711439A1; CN106297014A; GB2352073A; GB2352073B; EP0803846A1; US6116506A; US6230971B1; US6862576B1; WO0178022A1; WO0152199A3

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0531942 A2 19930317; **EP 0531942 A3 19930714**; **EP 0531942 B1 19980304**; AT E163785 T1 19980315; DE 4130033 A1 19930318; DE 4130033 C2 19951019; DE 59209212 D1 19980409; DK 0531942 T3 19981130; ES 2115628 T3 19980701

DOCDB simple family (application)
EP 92115350 A 19920908; AT 92115350 T 19920908; DE 4130033 A 19910910; DE 59209212 T 19920908; DK 92115350 T 19920908; ES 92115350 T 19920908