

Title (en)

GOODS LOCK AND METHOD FOR THE DISPENSING OF OBJECTS

Title (de)

WARENSCHLEUSE UND VERFAHREN ZUM AUSSCHLEUSEN VON GEGENSTÄNDEN

Title (fr)

SAS A MARCHANDISES ET PROCEDE D'EVACUATION D'OBJETS

Publication

EP 1192609 A1 20020403 (DE)

Application

EP 01905574 A 20010301

Priority

- CH 0100132 W 20010301
- CH 4182000 A 20000303

Abstract (en)

[origin: WO0165503A1] The invention relates to a goods lock, comprising a lock channel (1), with an inlet opening (10), an outlet opening (14), a transport mechanism, for transportation of an object (15), in the lock channel (1), to the outlet opening (14) and an opening and closing mechanism (5), for the outlet opening (14), with which the outlet opening (14) can be opened for dispensing objects (15). A first closing element (9, 9') may be introduced into the lock channel (1) and displaced to the outlet opening (14), which keeps the inlet side section (1a) of the lock channel (1) separate from the outlet side section (1b) of the lock channel (1), such that, when the outlet opening (14) is open, nobody nor nothing can gain access to the inlet side section (1a). The invention further relates to a method for the dispensing of goods using the above goods lock.

IPC 1-7

G07F 11/16; **G07F 17/12**

IPC 8 full level

G07F 11/18 (2006.01); **G07F 11/62** (2006.01); **G07F 17/12** (2006.01)

CPC (source: EP US)

G07F 11/18 (2013.01 - EP); **G07F 11/62** (2013.01 - EP); **G07F 17/12** (2013.01 - EP US)

Citation (search report)

See references of WO 0165503A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0165503 A1 20010907; AT E360239 T1 20070515; AU 3356001 A 20010912; DE 50112363 D1 20070531; DK 1192609 T3 20070611; EP 1192609 A1 20020403; EP 1192609 B1 20070418; ES 2282233 T3 20071016

DOCDB simple family (application)

CH 0100132 W 20010301; AT 01905574 T 20010301; AU 3356001 A 20010301; DE 50112363 T 20010301; DK 01905574 T 20010301; EP 01905574 A 20010301; ES 01905574 T 20010301