

Title (en)
STORAGE DISPENSER FOR OBJECTS

Title (de)
AUFBEWAHRUNGSAUTOMAT FÜR GEGENSTÄNDE

Title (fr)
DISTRIBUTEUR AUTOMATIQUE DE STOCKAGE D'OBJETS

Publication
EP 1805733 A1 20070711 (DE)

Application
EP 05776542 A 20050826

Priority

- AT 2005000343 W 20050826
- AT 15802004 A 20040921

Abstract (en)
[origin: WO2006032067A1] The invention relates to a storage dispenser (1) for objects, comprising an assembly (4) with a plurality of compartments (3), which are at least partially surrounded by a dispenser housing (2) or another delimitation, and at least one locking device (7) that can be displaced in relation to a central predefined access opening (6) in the dispenser housing (2), in order to release or prevent access to a specific individual compartment (3) or to a specific group of neighbouring compartments (3). The storage dispenser (1) also comprises at least one drive device for the controlled displacement of the locking device (7), the displacement of said locking device (7) being dependent on an access right that can be verified in a controlled manner. The storage dispenser (1) comprises at least one safety system (28), which provides comprehensive increased personal safety against danger from automated processes or driven displacements of said processes that are automatically activated.

IPC 8 full level
G07F 11/00 (2006.01); **E05G 1/00** (2006.01); **G07F 17/00** (2006.01)

CPC (source: EP US)
E05G 1/06 (2013.01 - EP US); **G07F 5/26** (2013.01 - EP US); **G07F 9/002** (2020.05 - EP US); **G07F 9/009** (2020.05 - EP US);
G07F 11/54 (2013.01 - EP US); **G07F 11/62** (2013.01 - EP US); **G07F 17/12** (2013.01 - EP US); **G07F 17/13** (2020.05 - EP US)

Citation (search report)
See references of WO 2006032067A1

Cited by
DE102008064636B4; DE102008064636A1; DE102008024328A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006032067 A1 20060330; AT 10547 U1 20090515; AT E387690 T1 20080315; CN 101057264 A 20071017; CN 101057264 B 20100707;
DE 202005021564 U1 20081002; DE 502005003035 D1 20080410; EP 1805733 A1 20070711; EP 1805733 B1 20080227;
US 2008128444 A1 20080605; US 8145351 B2 20120327

DOCDB simple family (application)
AT 2005000343 W 20050826; AT 05776542 T 20050826; AT 3642008 U 20080630; CN 200580039107 A 20050826;
DE 202005021564 U 20050826; DE 502005003035 T 20050826; EP 05776542 A 20050826; US 66331905 A 20050826