

Title (en)
Protective method and protective system for valuables

Title (de)
Schutzverfahren und Schutzsystem für Wertsachen

Title (fr)
Dispositif de protection et système de protection pour objets de valeur

Publication
EP 1835115 B1 20130529 (DE)

Application
EP 07103260 A 20070228

Priority
CH 4202006 A 20060317

Abstract (en)
[origin: EP1835115A2] The method involves forming a closely sealed pressure chamber (13) in an outer shell (14) during enclosing of an inner shell (12) into the outer shell. A reference pressure is generated in the pressure chamber by a pressure changing unit (18) e.g. pump, where the reference pressure deviates from an ambient pressure (p0). The pressure (p13) in the pressure chamber is monitored by a pressure sensor (20). A misuse protection device (16) is actuated by an actuation unit (16.1) if the pressure in the pressure chamber deviates from the reference pressure exceeding a tolerance pressure value. An independent claim is also included for a protective system for protecting valuables.

IPC 8 full level
E05G 1/14 (2006.01); **E05G 1/10** (2006.01)

CPC (source: EP US)
A45C 13/18 (2013.01 - EP US); **E05G 1/14** (2013.01 - EP US); **G08B 13/20** (2013.01 - EP US)

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Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1835115 A2 20070919; EP 1835115 A3 20090408; EP 1835115 B1 20130529; US 2007251431 A1 20071101; US 8047142 B2 20111101

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EP 07103260 A 20070228; US 72495507 A 20070316