

Title (en)

A safe with opposing swing doors for collecting and delivering valuables in a container

Title (de)

Tresor mit gegenüberliegenden Türen zur Entnahme und Abgabe von Wertsachen in einem Behälter

Title (fr)

Coffre-fort avec portes opposées pour ramasser et délivrer des objets de valeur dans un conteneur

Publication

**EP 0940546 B1 20030528 (EN)**

Application

**EP 99830113 A 19990303**

Priority

IT RM980125 A 19980304

Abstract (en)

[origin: EP0940546A1] The invention relates to a safe (1) with opposed swing-doors (2, 3) for collecting and delivering valuables within a container (6), wherein said opposed swing-doors (2, 3) are each provided with a lock, key and combination, wherein two lateral sliding bars are provided, one for each door (2, 3), provided with a movement allowing them to occupy, when the container (6) is withdrawn and/or tampered, the space destined to the housing of the bolt of the opened swing-door, a first couple of digital electronic transceivers, laterally provided with respect to the safe (1), a second couple of transceivers, provided at the end of one of the bolts of each swing-door (2, 3), able to exchange information with said first couple of transceivers, a sliding bar (10) provided on the lower part of the safe (1), which is movable horizontally, in such a way to introduce in a suitable seat obtained within the bolts of the swing-doors (2, 3), thus alternatively blocking said bolts, not allowing the opening of the last opened swing-door (2, 3) but after the opening and the closure of the other one, and further wherein said valuables container (6) is comprised of a bag providing above a metallic plate (7), rotatable about a central axis, means being provided to allow the rotation of the plate (7) in a direction only, the lower part of the bag container (6) being realised by flexible material, a network of conductive material, or an optical fibre network, or a photosensitive material curtain, or an interspace within which it is possible realise a pressure condition by a fluid (gaseous or liquid) being provided on the bag container and on the closure metallic plate, on the closure metallic plate two different and separated locks being provided. <IMAGE>

IPC 1-7

**E05G 7/00**

IPC 8 full level

**E05G 7/00** (2006.01)

CPC (source: EP)

**E05G 7/001** (2013.01)

Cited by

EP1909242A3; EP0940348A3; CN115743992A

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

**EP 0940546 A1 19990908; EP 0940546 B1 20030528**; DE 69908211 D1 20030703; IT 1299357 B1 20000316; IT RM980125 A0 19980304; IT RM980125 A1 19990904

DOCDB simple family (application)

**EP 99830113 A 19990303**; DE 69908211 T 19990303; IT RM980125 A 19980304