

Title (en)

Actuating device for opening/closing of a plurality of doors of safety boxes

Title (de)

Betätigungsvorrichtung zum Öffnen bzw. Schliessen einer Mehrzahl durch Türen abgesicherter Fächer

Title (fr)

Dispositif pour commander l'ouverture/fermeture d'une pluralité de portes donnant accès chacune à une enceinte

Publication

EP 0608585 B1 19980311 (FR)

Application

EP 93203702 A 19931227

Priority

FR 9300734 A 19930126

Abstract (en)

[origin: EP0608585A1] Actuating (control) device for opening/closing with at least two doors each giving access to a safety box (chamber), characterised in that it includes a single control means capable of permitting separate and controlled access to each of the said safety boxes and capable of activating blocking means suitable for holding the doors in the closed or released position so that said doors can be simultaneously either all closed, or at least one open and one other closed, the said blocking means comprising, for each door, at least one sliding bolt associated with a receiving housing arranged on the corresponding said door. <IMAGE>

IPC 1-7

E05B 65/46; E05B 65/00

IPC 8 full level

E05B 65/00 (2006.01); **E05B 65/02** (2006.01); **E05B 65/46** (2006.01); **E05B 65/462** (2017.01); **E05C 9/02** (2006.01); **G07B 5/00** (2006.01); **G07C 1/30** (2006.01); **G07D 9/00** (2006.01); **G07F 9/06** (2006.01); **G07F 9/10** (2006.01); **E05B 35/10** (2006.01); **E05B 47/06** (2006.01)

CPC (source: EP US)

E05B 47/0603 (2013.01 - EP US); **E05B 65/462** (2013.01 - EP US); **E05C 9/026** (2013.01 - EP US); **E05B 35/10** (2013.01 - EP US); **E05C 19/001** (2013.01 - EP US); **Y10S 292/21** (2013.01 - EP US); **Y10T 292/0807** (2015.04 - EP US); **Y10T 292/0839** (2015.04 - EP US); **Y10T 292/0963** (2015.04 - EP US)

Citation (examination)

- US 3831408 A 19740827 - FEATHERMAN B
- GB 1426739 A 19760303 - BAWN CO LTD W B, et al
- US 4697442 A 19871006 - STENDAL KARL-EMIL [SE]

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FR2727295A1; ITBO20090370A1; CN110648449A; EP0698707A1; WO0222998A1

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 0608585 A1 19940803; **EP 0608585 B1 19980311**; DE 69317400 D1 19980416; DE 69317400 T2 19980730; ES 2113481 T3 19980501; FR 2700803 A1 19940729; FR 2700803 B1 19950303; JP H0748967 A 19950221; US 5503440 A 19960402

DOCDB simple family (application)

EP 93203702 A 19931227; DE 69317400 T 19931227; ES 93203702 T 19931227; FR 9300734 A 19930126; JP 629694 A 19940125; US 18761994 A 19940126