

Title (en)
Safety cabinet

Title (de)
Sicherheitsschrank

Title (fr)
Armoire de sécurité

Publication
EP 2677099 A3 20160120 (DE)

Application
EP 13158801 A 20130312

Priority
DE 202012102233 U 20120618

Abstract (en)
[origin: EP2677099A2] The safety cabinet has a cabinet body (1) rotatably connected to a swing door (2), where the free handling swing door is formed with an internal pressure latch (7,8). The pressure latch is formed in open and closed manner by pressure application of the swing door. The pressure latch is formed in two parts, where the swing door is connected to a sealing stud, while the cabinet body is attached to a pin adapter. The sealing stud is equipped with a drop lever.

IPC 8 full level
E05C 19/02 (2006.01); **A47B 81/00** (2006.01)

CPC (source: EP)
E05C 19/022 (2013.01); **E05F 1/006** (2013.01); **E05Y 2900/21** (2013.01)

Citation (search report)

- [XAI] US 2544611 A 19510306 - NOTTINGHAM RALPH K
- [I] EP 2206854 A2 20100714 - RIEGELHOF & GAERTNER OHG [DE]
- [IA] US 2914792 A 19591201 - CAMPBELL JR DONALD K
- [IA] NL 292941 A
- [A] WO 2011117200 A1 20110929 - DUEPERTHAL SICHERHEITSTECHNIK [DE], et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202012102233 U1 20120711; EP 2677099 A2 20131225; EP 2677099 A3 20160120; EP 2677099 B1 20181128; ES 2711093 T3 20190430; PL 2677099 T3 20190531; TR 201901514 T4 20190221

DOCDB simple family (application)
DE 202012102233 U 20120618; EP 13158801 A 20130312; ES 13158801 T 20130312; PL 13158801 T 20130312; TR 201901514 T 20130312