

Title (en)

Cabinet, especially cabinet for dangerous materials

Title (de)

Schrank, insbesondere Gefahrstoffschrank

Title (fr)

Armoire, en particulier armoire pour produits dangereux

Publication

**EP 1116846 B1 20041013 (DE)**

Application

**EP 01100546 A 20010110**

Priority

- DE 10001008 A 20000112
- DE 20002960 U 20000222

Abstract (en)

[origin: EP1116846A1] The cupboard (10) has a drawer (16) and a lockable door (14) with a self-operating lock mechanism (18). The drawer has an insertion mechanism, which is provided so that the drawer is automatically pulled into the cupboard at a given time after it has been pulled out. Preferably, the drawer is pulled shut by a pressure or tension element, such as a spring. The drawer may be held locked in its pulled out position and automatically closed after the given time has elapsed.

IPC 1-7

**E05F 1/00**; B01L 1/00; E05F 15/20

IPC 8 full level

**A47B 88/04** (2006.01); **B01L 1/00** (2006.01); **E05F 1/00** (2006.01); **E05F 15/20** (2006.01); **E05G 1/00** (2006.01); **E05F 1/08** (2006.01)

CPC (source: EP)

**A47B 88/467** (2016.12); **B01L 1/50** (2013.01); **A47B 88/53** (2016.12); **A47B 2210/0094** (2013.01); **E05D 13/1207** (2013.01); **E05F 1/008** (2013.01); **E05F 1/16** (2013.01); **E05Y 2900/21** (2013.01)

Cited by

CN107916862A; DE102018122289A1; CN112739880A; EP2770285A3; CN105051475A; EP2138071A1; US9702613B2; WO2020053094A1; WO2015134052A1; WO2010123550A1; EP2570036A1; US9665135B2; US8317277B2; US2022220787A1; CN114753725A; AU2021286273B2; US11920396B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1116846 A1 20010718**; **EP 1116846 B1 20041013**; AT E279630 T1 20041015; DE 50104055 D1 20041118; ES 2228667 T3 20050416

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