

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)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

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

DOCDB simple family (application)

EP 01100546 A 20010110; AT 01100546 T 20010110; DE 50104055 T 20010110; ES 01100546 T 20010110