

Title (en)

Securing device for cupboards or the like.

Title (de)

Sicherheitsvorrichtung für Schränke oder dergleichen.

Title (fr)

Dispositif de sécurité pour armoires ou des choses pareilles.

Publication

EP 0645512 A3 19950809 (EN)

Application

EP 94306769 A 19940915

Priority

DE 4332650 A 19930927

Abstract (en)

[origin: EP0645512A2] A securing device (6) for cupboards (1) or the like with several superimposed drawers (3) which may be pulled out horizontally, having a vertically extending movable locking element co-operating with catch members (S) controlled by the drawers (3) such that, after a drawer has been pulled out, the locking element enters a blocking position in which the pulling out of a further drawer is prevented, in which the locking element is designed as an outwardly bendable line (7) and the catching operation is achieved by bulging (B) of the line (7) by means of one of the catch member (5) into a taut position. This results in a securing device of increased utility, whilst being less complicated in construction and installation than known designs. <IMAGE>

IPC 1-7

E05B 65/46

IPC 8 full level

E05B 65/46 (2006.01); **E05B 65/466** (2017.01)

CPC (source: EP)

E05B 65/466 (2013.01)

Citation (search report)

- [A] DE 2044365 A1 19720504
- [XA] US 5062678 A 19911105 - WESTWINKEL FLORIAN [CA]
- [XA] US 3941441 A 19760302 - SCHEERHORN DOUGLAS
- [XA] US 3799638 A 19740326 - FAIKS F

Cited by

ES2304214A1; WO2004049864A3; WO2008107499A1

Designated contracting state (EPC)

AT CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0645512 A2 19950329; EP 0645512 A3 19950809; CA 2132781 A1 19950328; DE 4332650 A1 19950330

DOCDB simple family (application)

EP 94306769 A 19940915; CA 2132781 A 19940923; DE 4332650 A 19930927