

Title (en)

Drawer locking device, fixed operating handle, drawer and cabinet comprising such a device.

Title (de)

Verriegelungseinrichtung einer Schublade; fester Betätigungshandgriff, Schublade und Schubladenschrank, die eine solche Einrichtung enthalten.

Title (fr)

Dispositif de verrouillage d'un tiroir, poignée fixe de manoeuvre, tiroir et meuble à tiroirs comprenant un tel dispositif.

Publication

EP 0511918 A1 19921104 (FR)

Application

EP 92401219 A 19920429

Priority

FR 9105295 A 19910430

Abstract (en)

The invention relates to a drawer-locking device having a fixed operating handle and comprising a bolt (8) mounted on the drawer and movable in translational motion parallel to the edge of the pulling face (3) of the handle (2), so as to cooperate with a shoulder or a latch (9) of the frame (10), and unlocking control means associated rigidly with the bolt (8), movable in translational motion together with and in the same way as the bolt (8) and located immediately behind the pulling face (3). The locking device is associated with and carried by the handle (2). The invention also relates to a handle (2) for operating a drawer, to a drawer comprising such a locking device and to a drawer cabinet comprising a drawer according to the invention. <IMAGE>

IPC 1-7

E05B 65/46; E05C 1/10

IPC 8 full level

E05B 65/46 (2017.01); **E05C 1/10** (2006.01)

CPC (source: EP)

E05B 65/46 (2013.01); **E05C 1/10** (2013.01)

Citation (search report)

- [Y] US 1934397 A 19331107 - BALES JAMES E, et al
- [A] US 2689777 A 19540921 - WOLTERS CARL F
- [A] FR 2581117 A1 19861031 - SESA SA [FR]
- [A] US 4862553 A 19890905 - FESTOSO EUGENIA [CA], et al
- [Y] IBM TECHNICAL DISCLOSURE BULLETIN, vol. 20, no. 11A, 1 avril 1978, pages 4530-4531, New York, US; C.R. SCHWIETERS: "Cover Latch"

Cited by

US10851567B2; CN115059358A; DE29721295U1; GB2408541A; US5730511A; FR2822036A1; US5388902A; EP0609509A1; US5403139A

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0511918 A1 19921104; FR 2676083 A1 19921106

DOCDB simple family (application)

EP 92401219 A 19920429; FR 9105295 A 19910430