

Title (en)
Locking device for drawers.

Title (de)
Schubladenverriegelung.

Title (fr)
Système de verrouillage pour tiroirs.

Publication
EP 0460277 B1 19940831 (DE)

Application
EP 90111516 A 19900619

Priority
DE 9006456 U 19900608

Abstract (en)
[origin: EP0460277A2] The invention relates to a device for locking a drawer (1) which is guided displaceably in guides of a housing, preferably in the form of a workshop trolley, and which can be pulled out of the housing selectively on one of the sides located opposite one another. To prevent the drawer (1) from being pushed out inadvertently, there are arranged, at least on one of the longitudinal sides (1b) of the drawer (1) which extend parallel to the direction of displacement, two locking levers (2, 3) which are each mounted pivotably between a locking position and a release position about an axis (4) extending at right angles to the direction of displacement and which are equipped with a stop edge (7). Arranged on the housing is at least one stop (8) which interacts with the stop edges (7) of the locking levers (2, 3) and which locks the drawer (1) in its middle position in the housing. Each of the locking levers (2, 3) is pivotable from a front side (1c) of the drawer (1) out of the locking position, caused by a force acting constantly on the locking lever (2, 3), into the release position. <IMAGE>

IPC 1-7
E05B 65/46

IPC 8 full level
E05B 65/46 (2006.01); **E05B 65/462** (2017.01)

CPC (source: EP)
E05B 65/462 (2013.01); **A47B 88/403** (2016.12); **E05B 2065/469** (2013.01)

Cited by
CN111619926A; CN107254998A; WO2024091698A1; EP2778325B1

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0460277 A2 19911211; **EP 0460277 A3 19920108**; **EP 0460277 B1 19940831**; AT E110815 T1 19940915; DE 59006984 D1 19941006; DE 9006456 U1 19900816; ES 2062194 T3 19941216

DOCDB simple family (application)
EP 90111516 A 19900619; AT 90111516 T 19900619; DE 59006984 T 19900619; DE 9006456 U 19900608; ES 90111516 T 19900619