

Title (en)

An operating concept to open drawers without handles, by pressing on the front plate, without a larger actuation stroke must be exercised

Title (de)

Ein Bedienkonzept zum Öffnen griffloser Schubladen, durch Drücken auf die Frontplatte, ohne dass ein grösserer Betätigungshub ausgeübt werden muss

Title (fr)

Système de commande pour l'ouverture de tiroirs sans poignée, en appuyant sur la face frontale sans que la course d'actionnement ne soit augmentée

Publication

EP 1790252 A3 20080528 (DE)

Application

EP 06024435 A 20061124

Priority

DE 202005018353 U 20051124

Abstract (en)

[origin: EP1790252A2] The operating device has a control and adjustment unit and a drive unit. The control and adjustment unit provides signal to the drive unit to actuate the adjusting element (2), which is a drawer, if the pressure sensor (3) is again released. The pressure sensor is arranged on the slide rail (4) of the body (1) of adjusting device so that the sensor is activated by a pressure on the front plate of the drawer.

IPC 8 full level

A47B 88/04 (2006.01)

CPC (source: EP US)

A47B 88/457 (2016.12 - EP US); **E05F 15/48** (2015.01 - US)

Citation (search report)

- [DX] GB 2328781 A 19990303 - LINN PROD LTD [GB]
- [A] EP 1374732 A1 20040102 - BLUM GMBH JULIUS [AT]
- [A] WO 2005079630 A1 20050901 - BLUM GMBH JULIUS [AT], et al

Cited by

EP2353446A1; CN113048702A; JP2010527659A; CN104983207A; FR2956015A1; DE102015210114A1; WO2016192990A1; DE102015210113A1; US10392855B2; EP2584271A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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