

Title (en)

A closing and/or opening latch device for a drawer guide

Title (de)

Eine schliessende und/oder öffnende Verriegelungsvorrichtung für eine Schubladenführung

Title (fr)

Un dispositif de verrouillage se fermant et/ou s'ouvrant pour un guide de tiroir

Publication

**EP 1479319 A1 20041124 (EN)**

Application

**EP 04102237 A 20040521**

Priority

IT RM20030092 U 20030522

Abstract (en)

A device for closing and/or opening a drawer (13) of a piece of furniture. This device comprises a latch (1) and its respective retainer (4), where one is attached to the piece of furniture and the other is attached to the drawer (13). The device is characterized by the fact that the latch (1) is fastened to a plate (2) equipped with means (12) suitable for positioning the plate precisely with respect to the retainer (4), and by the presence of elastic means (8) suitable for exerting a pushing force on the drawer (13) of the piece of furniture in the opening direction. <IMAGE>

IPC 1-7

**A47B 88/04**

IPC 8 full level

**A47B 88/04** (2006.01)

CPC (source: EP KR)

**A47B 88/40** (2016.12 - KR); **A47B 88/463** (2016.12 - EP)

Citation (search report)

- [XY] DE 19935120 A1 20010215 - BULTHAUP GMBH & CO [DE]
- [Y] DE 20204724 U1 20020529 - SALICE ARTURO SPA [IT]
- [X] US 3854785 A 19741217 - MANNER R, et al
- [X] EP 0743032 A2 19961120 - HETTICH PAUL GMBH & CO [DE]
- [X] GB 2297578 A 19960807 - IND RAGI D A [ES]

Cited by

AT508637B1; AT510780A1; AT500722B1; US8025348B2; US8833879B2

Designated contracting state (EPC)

AT DE ES IT SI

DOCDB simple family (publication)

**EP 1479319 A1 20041124**; **EP 1479319 B1 20060802**; AT E334613 T1 20060815; CN 1572181 A 20050202; DE 602004001712 D1 20060914; DE 602004001712 T2 20071004; ES 2270280 T3 20070401; IT RM20030092 U1 20041123; IT RM20030092 V0 20030522; KR 100738735 B1 20070712; KR 20040100931 A 20041202; SI 1479319 T1 20070228; TW 200501902 A 20050116; TW I276414 B 20070321

DOCDB simple family (application)

**EP 04102237 A 20040521**; AT 04102237 T 20040521; CN 200410045360 A 20040521; DE 602004001712 T 20040521; ES 04102237 T 20040521; IT RM20030092 U 20030522; KR 20040034626 A 20040517; SI 200430093 T 20040521; TW 93112630 A 20040505