

Title (en)

Device for opening and closing a movable furniture part and said furniture part

Title (de)

Vorrichtung zum Öffnen und Schliessen eines bewegbaren Möbelteils und Möbelteil

Title (fr)

Dispositif d'ouverture et de fermeture pour une partie de meuble mobile ainsi que ladite partie de meuble

Publication

**EP 1785063 A1 20070516 (DE)**

Application

**EP 06023327 A 20061109**

Priority

- AT 7652005 U 20051110
- AT 862006 U 20060206

Abstract (en)

A locking unit (4) has at least one locking element (6) and at least one push-out element that is separated from the locking element through which a movable furniture component e.g. drawer (1), door, leaf is locked and released and pressed in by a specified distance and then extended.

IPC 8 full level

**A47B 88/04** (2006.01); **E05F 1/10** (2006.01)

CPC (source: EP US)

**A47B 88/463** (2017.01 - EP US); **E05C 19/022** (2013.01 - EP US); **E05F 1/1041** (2013.01 - EP US); **E05B 65/46** (2013.01 - EP US);  
**E05C 19/16** (2013.01 - EP US); **E05Y 2201/22** (2013.01 - EP US); **E05Y 2201/221** (2024.05 - EP); **E05Y 2201/232** (2013.01 - EP US);  
**E05Y 2400/3013** (2024.05 - EP US); **E05Y 2900/20** (2013.01 - EP US)

Citation (search report)

- [X] DE 202005002433 U1 20050519 - GRASS GMBH HOECHST [AT]
- [XA] EP 1127514 A1 20010829 - BULTHAUP GMBH & CO [DE]
- [XA] DE 9004923 U1 19900712
- [XA] EP 0766939 A2 19970409 - PIOLE SA [FR]
- [XA] NL 7304289 A 19731022

Cited by

AT504765B1; EP2840208A1; EP2322745A1; DE102016113577A1; RU2739779C2; CN103037737A; EP2656749A1; US8534781B2;  
US8474925B2; WO2012010589A1; WO2009116094A1; WO2018015542A1; WO2009114884A3

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 YU

DOCDB simple family (publication)

**EP 1785063 A1 20070516; EP 1785063 B1 20120314;** AT E548940 T1 20120315; DE 202006020236 U1 20080207;  
US 2007103041 A1 20070510

DOCDB simple family (application)

**EP 06023327 A 20061109;** AT 06023327 T 20061109; DE 202006020236 U 20061109; US 59501606 A 20061109