

Title (en)

Touch-latch system for furniture with relatively moving furniture parts to each other, in particular furniture drawers, furniture doors or furniture flaps

Title (de)

Touch-Latch System für Möbel mit zueinander relativ bewegbaren Möbelteilen, insbesondere Möbelschubladen, Möbeltüre oder Möbelklappe

Title (fr)

Système touch-latch pour des meubles avec des pièces de meuble qui bougent relativement les unes par rapport aux autres, en particulier des tiroirs de meubles, des portes de meubles ou des clapets de meubles

Publication

EP 1690473 A3 20090107 (DE)

Application

EP 06002841 A 20060213

Priority

- DE 202005002433 U 20050214
- DE 202005006724 U 20050427

Abstract (en)

[origin: EP1690472A2] The drawer mounting system comprises a carcass rail (7) and a drawer rail (8) and optionally an intermediate connecting rail (9). The gap (3) between the front of the drawer and its front panel (4) can be adjusting using a knurled screw (10) in a mounting (18) attached to the drawer rail.

IPC 8 full level

A47B 88/04 (2006.01); **E05C 19/02** (2006.01)

CPC (source: EP US)

A47B 88/467 (2016.12 - EP); **A47B 88/473** (2016.12 - EP); **A47B 88/956** (2016.12 - EP US); **A47B 88/463** (2016.12 - EP); **A47B 2210/0094** (2013.01 - EP)

Citation (search report)

- [X] DE 1784817 A1 19720120 - BOL WILLIAM
- [X] FR 2577631 A3 19860822 - REXNORD INC [US]
- [XP] DE 202005006724 U1 20050728 - GRASS GMBH HOECHST [AT]
- [A] US 4828344 A 19890509 - OMATA NOBUAKI [JP]

Cited by

DE202006006065U1; US2023167664A1; EP2304153A4; AU2009243264B2; EP2413740B1; EP2413740B2

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 1690472 A2 20060816; **EP 1690472 A3 20090211**; **EP 1690472 B1 20160629**; DE 102006006760 A1 20060817; DE 102006006760 B4 20160204; DE 202005006724 U1 20050728; EP 1690473 A2 20060816; EP 1690473 A3 20090107; EP 1690473 B1 20160518; ES 2587330 T3 20161024

DOCDB simple family (application)

EP 06002807 A 20060213; DE 102006006760 A 20060213; DE 202005006724 U 20050427; EP 06002841 A 20060213; ES 06002841 T 20060213