

Title (en)

Coupling device for drive rods of fittings with drive rods

Title (de)

Kupplungsvorrichtung für Treibstangen von Treibstangenbeschlägen

Title (fr)

Dispositif d'accouplement pour tringles d'entraînement de ferrures à tringles

Publication

EP 1260662 A3 20040204 (DE)

Application

EP 02000514 A 20020109

Priority

DE 20108660 U 20010522

Abstract (en)

[origin: EP1260662A2] The coupling for drive shafts (6,7) has two longitudinal movable drive shafts within a receiving groove or a recess (30) of a door or window. Form lock formations (10,13) can be connected by the shafts. At least one drive shaft has a spacer (15) which supports the shaft in the connecting direction of the form locking formations against the base (11) of the groove. The spacer is connected to the respective shaft and movable with it.

IPC 1-7

E05C 9/20; E05C 9/00

IPC 8 full level

E05C 9/00 (2006.01); **E05C 9/20** (2006.01)

CPC (source: EP)

E05C 9/20 (2013.01)

Citation (search report)

- [X] DE 3134162 A1 19820616 - LAPP FINZE AG [AT]
- [DA] DE 7108480 U
- [A] EP 0892137 A2 19990120 - GRETSCH UNITAS GMBH [DE]
- [A] EP 0843062 A2 19980520 - ROTO FRANK AG [DE]

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DE102007017441B3

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1260662 A2 20021127; EP 1260662 A3 20040204; EP 1260662 B1 20050316; AT E291144 T1 20050415; DE 20108660 U1 20010809;
DE 50202459 D1 20050421

DOCDB simple family (application)

EP 02000514 A 20020109; AT 02000514 T 20020109; DE 20108660 U 20010522; DE 50202459 T 20020109