Title (en)
FORCE TRANSMISSION ASSEMBLY FOR A WINDOW, DOOR OR SIMILAR

Title (de)
KRAFTÜBERTRAGUNGSANORDNUNG FÜR EIN FENSTER, EINE TÜR ODER DERGLEICHEN

Title (fr)
SYSTÈME DE TRANSMISSION DE FORCE POUR UNE FENÊTRE, UNE PORTE OU ANALOGUES

Publication
EP 2142737 A1 20100113 (DE)

Application
EP 08716536 A 20080314

Priority
• EP 2008002041 W 20080314
• DE 102007017451 A 20070402

Abstract (en)
[origin: WO2008119450A1] The invention relates to a length-adjustable force transmission assembly for a window, door or similar, comprising a first element and a second element. Both of said elements comprise connecting means and can be coupled together in selectable longitudinal positions. According to the invention, the connecting means (12,22) can be coupled together with the aid of a coupling member (16), such that the first element (19) is embodied as connecting means (22) comprising a plug-in bore (23) and the second element (20) is embodied as connecting means (12) comprising a longitudinal hole-like plug-in opening (10) provided with toothing (24) and that a connecting pin is embodied as a coupling member (16) comprising counter toothing (37). The connecting pin (14) is plugged in the longitudinal position predetermined by the plug-in bore (23) in the plug-in bore (23) and can selectively determine the longitudinal position in the plug-in opening (10) by the interconnection of the toothing (24) and counter toothing (37).

IPC 8 full level
E05D 15/52 (2006.01); **E05C 9/20** (2006.01)

CPC (source: EP)
E05D 15/5208 (2013.01); E05Y 2800/17 (2013.01); E05Y 2900/132 (2013.01); E05Y 2900/148 (2013.01)

Citation (search report)
See references of WO 2008119450A1

Cited by
EP2816184A1; DE102013211779A1; EP3354833A1; DE102017201250A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102007017451 A1 20081009; CN 101680257 A 20100324; CN 101680257 B 20121010; EA 014798 B1 20110228; EA 200970903 A1 20100226; EP 2142737 A1 20100113; EP 2142737 B1 20120516; EP 2142737 B2 20171129; ES 2387629 T3 20120927; ES 2387629 T5 20180321; PL 2142737 T3 20121031; PL 2142737 T5 20180430; SI 2142737 T1 20120831; SI 2142737 T2 20180228; UA 95135 C2 20110711; WO 2008119450 A1 20081009; WO 2008119450 A8 20090115

DOCDB simple family (application)
DE 102007017451 A 20070402; CN 200880011426 A 20080314; EA 200970903 A 20080314; EP 08716536 A 20080314; EP 2008002041 W 20080314; ES 08716536 T 20080314; PL 08716536 T 20080314; SI 200830694 T 20080314; UA A200911011 A 20080314