

Title (en)
Pivotal fitting for folding and sliding wall

Title (de)
Schwenk-Beschlag für Falt-Schiebewand

Title (fr)
Ferrure pivotante pour cloison repliable et coulissante

Publication
EP 1728955 A3 20090121 (DE)

Application
EP 06011047 A 20060530

Priority
DE 102005025817 A 20050602

Abstract (en)
[origin: EP1728955A2] Folding sliding panel consists of at least one individual part or several parts (3,4) connected by hinges and located in a frame consisting of floor rail (6), ceiling rail, front post and back post. The individual part(s) can be pushed to the side within the frame and each one consists of frame with a filling. The frames of the individual parts are coupled to bogies (17) on the floor rail or ceiling rail using braces (16). So that the brace can be connected to take a pin (18) on the facing side of the frame of the individual parts, the longitudinal axis of the brace and that of the pin are identically formed.

IPC 8 full level
E05D 15/26 (2006.01)

CPC (source: EP US)
E05D 15/26 (2013.01 - EP US); **E05Y 2900/132** (2013.01 - EP US)

Citation (search report)
• [XY] GB 2341199 A 20000308 - CENTOR PRODUCTS PTY LTD [AU]
• [X] US 3054447 A 19620918 - ROBERT BRYDOLF
• [X] CH 153131 A 19320315 - LOUIS ALBERT [CH]
• [Y] DE 3525717 A1 19860213 - BIASI LANA EDWIN FA [IT]
• [A] GB 168699 A 19210915 - GEORGE GEACH PARNALL, et al

Cited by
EP3543447A1

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 1728955 A2 20061206; EP 1728955 A3 20090121; DE 102005025817 A1 20070104; US 2006283104 A1 20061221

DOCDB simple family (application)
EP 06011047 A 20060530; DE 102005025817 A 20050602; US 44487906 A 20060601