

Title (en)

Securing and locking unit for a partition wall system and partition wall system

Title (de)

Feststell- und Verriegelungseinheit für ein Trennwandsystem sowie Trennwandsystem

Title (fr)

Unité de fixation et de verrouillage pour un système de paroi de séparation et système de paroi de séparation

Publication

**EP 2784255 B1 20170329 (DE)**

Application

**EP 14000512 A 20140213**

Priority

DE 102013103046 A 20130326

Abstract (en)

[origin: EP2784255A2] The unit (1) has upper portion (2) which is fastened to rail. A middle portion (3) is attached to movable carriage portion of respective door or wall. A lower portion (4) is attached to respective door or wall. A locking portion (5) is adjusted to permit adjusting and locking unit to lock in middle portion at upper portion, but not lock on lower portion, in position (I), and to lock in middle portion at upper portion and lower portion, in second position, and to lock in middle portion at lower portion, but not lock on upper portion, in third position. An independent claim is included for a partition wall system.

IPC 8 full level

**E04B 2/82** (2006.01); **E05B 47/02** (2006.01); **E05B 63/12** (2006.01); **E05B 63/14** (2006.01); **E05B 65/08** (2006.01); **E05D 15/06** (2006.01)

CPC (source: EP US)

**E04B 2/827** (2013.01 - EP US); **E05B 47/023** (2013.01 - EP US); **E05B 63/123** (2013.01 - EP US); **E05B 63/14** (2013.01 - EP US); **E05B 65/0811** (2013.01 - EP US); **E06B 3/5072** (2013.01 - EP US); **E04B 1/6183** (2013.01 - EP US); **E05B 2047/0021** (2013.01 - EP US); **E05D 15/0604** (2013.01 - EP US); **E05Y 2201/22** (2013.01 - EP US); **E05Y 2600/322** (2013.01 - EP US); **E05Y 2600/62** (2013.01 - EP US); **E05Y 2800/73** (2013.01 - EP US); **Y10T 292/0945** (2015.04 - EP US)

Cited by

CN110439434A; RU2728151C2; CN115977276A; EP3034721A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2784255 A2 20141001**; **EP 2784255 A3 20141008**; **EP 2784255 B1 20170329**; CN 104074425 A 20141001; CN 104074425 B 20180608; DE 102013103046 A1 20141002; ES 2623754 T3 20170712; US 2014290141 A1 20141002; US 9187930 B2 20151117

DOCDB simple family (application)

**EP 14000512 A 20140213**; CN 201410116368 A 20140326; DE 102013103046 A 20130326; ES 14000512 T 20140213; US 201414222085 A 20140321