

Title (en)
FITTING FOR A SLIDING DOOR

Title (de)
BESCHLAG FÜR EINE SCHIEBETÜR

Title (fr)
FERRURE POUR PORTE COULISSANTE

Publication
EP 3042016 B1 20171018 (DE)

Application
EP 14755847 A 20140828

Priority
• DE 102013109710 A 20130905
• EP 2014068276 W 20140828

Abstract (en)
[origin: WO2015032684A1] A fitting for a sliding door (60) comprises a rail (3) along which at least one running part (4) is displaceably mounted, and an automatic retractor (5) with a driver (7) which can be displaced along a guide path and which can be coupled to an activator (8, 10) arranged on the running part (4) in order to move the running part (4) into an end position, wherein the activator (8, 10) can be moved relative to a carrier (40) of the running part (4) from a mounting position into at least one functional position in which coupling with the driver (7) of the automatic retractor can take place, and the activator (8, 10) allows mounting of the running part (4) on the rail (3) in the mounting position but, in a functional position, the running part (4) is secured by a stop (15, 85) on the activator (8, 10) against being lifted out from the rail (3). As a result, simple mounting of the fitting with the automatic retractor can be achieved.

IPC 8 full level
E05D 15/06 (2006.01)

CPC (source: EP RU)
E05D 15/06 (2013.01 - EP RU); **E05F 5/003** (2013.01 - RU); **E05F 5/003** (2013.01 - EP); **E05Y 2201/614** (2013.01 - EP); **E05Y 2201/64** (2013.01 - EP); **E05Y 2600/14** (2013.01 - EP); **E05Y 2600/30** (2013.01 - EP); **E05Y 2600/322** (2013.01 - EP); **E05Y 2600/52** (2013.01 - EP); **E05Y 2800/174** (2013.01 - EP)

Cited by
EP3997296A4; WO2021221579A1

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)
DE 102013109710 A1 20150305; CN 105518238 A 20160420; CN 105518238 B 20170531; EP 3042016 A1 20160713; EP 3042016 B1 20171018; ES 2655859 T3 20180221; JP 2016534259 A 20161104; JP 6586421 B2 20191002; KR 102339313 B1 20211213; KR 20160051786 A 20160511; PL 3042016 T3 20180330; RU 2016109547 A 20171009; RU 2016109547 A3 20180326; RU 2654392 C2 20180517; SI 3042016 T1 20180228; TW 201520413 A 20150601; TW I638085 B 20181011; WO 2015032684 A1 20150312

DOCDB simple family (application)
DE 102013109710 A 20130905; CN 201480048389 A 20140828; EP 14755847 A 20140828; EP 2014068276 W 20140828; ES 14755847 T 20140828; JP 2016539480 A 20140828; KR 20167006831 A 20140828; PL 14755847 T 20140828; RU 2016109547 A 20140828; SI 201430555 T 20140828; TW 103126837 A 20140806