

Title (en)
Glazing system or such like

Title (de)
Verglasungssystem oder dergleichen

Title (fr)
Système de vitrage ou similaire

Publication
EP 2644812 A3 20170524 (EN)

Application
EP 13161556 A 20130328

Priority
FI 20120102 A 20120329

Abstract (en)
[origin: EP2644812A2] A glazing system or equivalent which has at least one guide rail (1) for a panel element/panel elements (9) and at least one panel element (9), adjustable to a guide rail, comprising a plane element (91) attached to a profile (92), and attachable via the profile to at least one, preferably two rollers (3) adjustable to a guide rail (1) comprising two sides (1 a, 1 b), connected by the base (1 c) of the rail, whereupon the inner surface of one side of the guide rail has a guide groove (6) attached to it or has been formed into a guide groove (6) longitudinal to the rail (1), whereupon the horizontal roller (3) of the guide rail may be adjusted to the guide groove (6) so that the roller (3) may be slid or rolled along said groove (6). The guide groove (6) on the first side (1 a, 1b) of the guide rail is considerably wider than the wheel (3a) of the roller (3) moving in said groove in the vertical direction of the side and the other side (1a, 1b) of the guide rail (1) has at least one seal groove (4) so that the seal/seals (40) installed into the seal groove/seal grooves (4) support the roller (3) when it is in contact with the guide groove (6).

IPC 8 full level
E05D 15/06 (2006.01); **E05D 15/58** (2006.01)

CPC (source: EP FI)
E05D 15/0604 (2013.01 - FI); **E05D 15/0626** (2013.01 - EP); **E05D 15/58** (2013.01 - EP); **E05Y 2201/692** (2013.01 - EP);
E05Y 2800/12 (2013.01 - EP); **E05Y 2800/27** (2013.01 - EP); **E05Y 2800/276** (2013.01 - EP); **E05Y 2900/15** (2013.01 - EP)

Citation (search report)
• [A] EP 0902153 A2 19990317 - SKS STAKUSIT BAUTECHNIK GMBH [DE]
• [A] EP 0577669 A1 19940112 - SJOEHOLM JARMO [FI]
• [A] US 2012061033 A1 20120315 - ONA GONZALEZ FRANCISCO [ES], et al
• [A] EP 0610263 A1 19940817 - SJOEHOLM JARMO [FI]

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2644812 A2 20131002; EP 2644812 A3 20170524; EP 2644812 B1 20181017; DK 2644812 T3 20190211; EP 2644813 A2 20131002;
EP 2644813 A3 20170524; ES 2706736 T3 20190401; FI 123703 B 20130930; FI 20120102 A 20130930; HU E042811 T2 20190729;
PT 2644812 T 20190124; TR 201900576 T4 20190221

DOCDB simple family (application)
EP 13161556 A 20130328; DK 13161556 T 20130328; EP 13161557 A 20130328; ES 13161556 T 20130328; FI 20120102 A 20120329;
HU E13161556 A 20130328; PT 13161556 T 20130328; TR 201900576 T 20130328