

Title (en)
BALCONY GLAZING ARRANGEMENT

Title (de)
BALKONVERGLASUNGSANORDNUNG

Title (fr)
AGENCEMENT DE VITRAGE DE BALCON

Publication
EP 3164560 A4 20180221 (EN)

Application
EP 15815084 A 20150622

Priority
• SE 1450824 A 20140702
• SE 2015050718 W 20150622

Abstract (en)
[origin: WO2016003353A1] A balcony glazing arrangement (1) comprises a window pane (9), which is horizontally displaceable along a track and is pivotable, about a vertical pivot axis (S) situated on one vertical side edge of the window pane (9), between a closed setting, in which the pane (9) extends along said track, and an open setting, in which the window pane (9) is pivoted away from said track, the window pane (9) having a first magnetic coupling part (39), which is arranged to cooperate with a second magnetic coupling part (33) arranged level with the first magnetic coupling part (39). The window pane (9) further has a magnetic transport member (47), which is arranged at a distance from the pivot axis (S) and level with a support (33a), and to, when the window pane (9) is pivoted from its open setting into its closed setting, come into contact with the support (33a) and transport said magnetic coupling parts (39, 33) in relation to one another.

IPC 8 full level
E05D 15/56 (2006.01); **E05D 15/06** (2006.01); **E05D 15/58** (2006.01); **E06B 3/50** (2006.01)

CPC (source: EP SE)
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Citation (search report)
• [AD] US 2011094161 A1 20110428 - REES ALAN [US]
• [A] EP 2578786 A2 20130410 - ALCOA ALUMINIUM DEUTSCHLAND [DE]
• [A] WO 2004016893 A1 20040226 - FLETCHER BUILDING HOLDINGS LTD [NZ], et al
• See references of WO 2016003353A1

Designated contracting state (EPC)
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