

Title (en)
Universal counterframe for retractable sliding door panel

Title (de)
Universeller Zarge für einziehbare Schiebetür

Title (fr)
Contrebâti universel pour panneau de porte coulissante rétractable

Publication
EP 2357306 B1 20170412 (EN)

Application
EP 10014960 A 20101124

Priority
IT TV20100011 A 20100212

Abstract (en)
[origin: EP2357306A2] Universal counter-frame for retractable sliding door panel, which can be modified during the installation phase, with the aim of obtaining different passage opening possibilities. Said counter-frame is also provided with an adjustable closing jamb with integrated edge covers for guiding the door which is adjustable as well for more glass or wood door panel thicknesses, where said counter-frame comprises at least one back stanchion and one front stanchion joined to each other by small crosspieces, and on the upper part by a crosspiece supporting a guide track, said crosspiece being capable to be joined at one end to the rabbet stanchion, and where at least the crosspiece, the track, the small crosspieces, and the spacer can be cut to length being provided with reference pre-cuts, and furthermore in which the jambs include at least the cross jamb which can be cut to length.

IPC 8 full level
E06B 3/46 (2006.01); **E05D 15/06** (2006.01)

CPC (source: EP)
E06B 3/4654 (2013.01); **E05D 15/0656** (2013.01); **E05Y 2600/452** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/14** (2013.01)

Citation (examination)
US 3298056 A 19670117 - HENTZI JOFFRE E R

Cited by
CN110001365A; IT201900009513A1; CN102490236A; EP3822448A1; IT201900021072A1; WO2015044468A1; DE202013103663U1; EP3584398A1

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 2357306 A2 20110817; EP 2357306 A3 20110907; EP 2357306 B1 20170412; IT 1398111 B1 20130207; IT TV20100011 A1 20110813

DOCDB simple family (application)
EP 10014960 A 20101124; IT TV20100011 A 20100212