

Title (en)
Counterframe for a concealed sliding door with a levelling device

Title (de)
Rahmen für eine verdeckt liegende Schiebetür mit einer Nivelliervorrichtung

Title (fr)
Châssis pour une porte coulissante dissimulée avec un dispositif de nivellation

Publication
EP 1795686 A1 20070613 (EN)

Application
EP 06024174 A 20061122

Priority
IT TV20050190 A 20051207

Abstract (en)
Counterframe for a concealed sliding door with a levelling device including at least one first support body and at least one second support body, each including an L-shaped bracket provided with horizontal openings, in the first support device this bracket being joined to an adjustable square provided with guide openings that engages a shaped support body, while the second support body is joined to an adjustable support element provided with guide openings as well as a clamping fork, wherein at least a first support device engages partially the horizontal elements of the base of the casing of the counterframe, while the lower end of the door post of the counterframe engages the second support device.

IPC 8 full level
E06B 1/60 (2006.01); **E06B 3/46** (2006.01); **E05D 15/06** (2006.01)

CPC (source: EP)
E06B 3/4654 (2013.01); **E05D 15/0621** (2013.01); **E05Y 2900/14** (2013.01)

Citation (search report)
• [A] EP 0505614 A2 19920930 - FAVERI SRL [IT]
• [A] US 2004003556 A1 20040108 - ZERBST NORMAN F [US]
• [A] US 2002053174 A1 20020509 - BARMAK JACK [CA]
• [A] FR 1045962 A 19531202 - PROFIL SA IND FINANC LE

Cited by
EP2886775A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1795686 A1 20070613; EP 1795686 B1 20080910; AT E408050 T1 20080915; DE 602006002708 D1 20081023; ES 2314813 T3 20090316;
IT TV20050190 A1 20070608; PL 1795686 T3 20090227

DOCDB simple family (application)
EP 06024174 A 20061122; AT 06024174 T 20061122; DE 602006002708 T 20061122; ES 06024174 T 20061122; IT TV20050190 A 20051207;
PL 06024174 T 20061122