

Title (en)  
interconnection device for retractable sliding doors

Title (de)  
Verbindungsvorrichtung für einziehbare Schiebetüren

Title (fr)  
Dispositif d'interconnexion pour portes coulissantes rétractables

Publication  
**EP 2602416 A1 20130612 (EN)**

Application  
**EP 12191558 A 20121107**

Priority  
IT TV20110169 A 20111206

Abstract (en)  
An interconnection device (1) for retractable sliding doors which are associable with a casing comprising at least one upper lintel (4) and a pair of vertical posts (3) which can be covered by means of transverse trim elements (5) and vertical trim elements (6). The device is constituted by at least one bolt (7), which can be associated proximate to at least one end (20) of the upper lintel (4) and is adapted to be connected selectively and temporarily to at least one of the vertical posts (3).

IPC 8 full level  
**E06B 3/46** (2006.01); **E06B 3/964** (2006.01)

CPC (source: EP)  
**E06B 3/4654** (2013.01); **E06B 3/9642** (2013.01)

Citation (applicant)  
IT TV20110169 A1 20130607 - ECLISSE SRL

Citation (search report)  
• [X] JP 2001303870 A 20011031 - ABE KOGYO CO LTD  
• [XA] FR 2764966 A1 19981224 - ALCAN FRANCE [FR]  
• [XA] EP 0733753 A1 19960925 - EBERSPAECHER J [DE]  
• [XA] US 3480989 A 19691202 - EDEUS JAMES A

Cited by  
EP4155498A1; FR3127513A1; CN105818241A; CN105835205A

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 2602416 A1 20130612; EP 2602416 B1 20170802**; ES 2645845 T3 20171211; IT TV20110169 A1 20130607; PL 2602416 T3 20180228

DOCDB simple family (application)  
**EP 12191558 A 20121107**; ES 12191558 T 20121107; IT TV20110169 A 20111206; PL 12191558 T 20121107