

Title (en)  
Corner connection set

Title (de)  
Eckverbindungsset

Title (fr)  
Jeu de connexion d'angle

Publication  
**EP 2602418 B1 20170510 (DE)**

Application  
**EP 12195756 A 20121205**

Priority  
DE 102011088058 A 20111208

Abstract (en)  
[origin: EP2602418A2] The connecting set has corner bracket comprising two legs among which first leg has outer contour which is adapted to align frame elements (7,9) corresponding to the outer contour of corner bracket, and a second leg formed such that it causes a static reinforcement of its associated frame elements (11,13) in mounted condition. The securing elements has separate or integral control element for performing control of original mounting position of the securing element even after disassembly.

IPC 8 full level  
**E06B 3/46** (2006.01); **E06B 3/96** (2006.01); **E06B 3/964** (2006.01); **E06B 5/11** (2006.01)

CPC (source: EP)  
**E06B 3/9647** (2013.01); **E06B 5/113** (2013.01); **E06B 3/46** (2013.01); **E06B 3/9636** (2013.01); **E06B 3/9642** (2013.01)

Cited by  
CN107123368A; IT201900020594A1; EP3967821A1; EP3967820A1; EP3967822A1

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

DOCDB simple family (publication)  
**EP 2602418 A2 20130612; EP 2602418 A3 20150715; EP 2602418 B1 20170510**; DE 102011088058 A1 20130613

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