

Title (en)  
MOUNTING FIXTURE FOR A LIGHT BUILDING BOARD

Title (de)  
BEFESTIGUNGSBESCHLAG FÜR EINE LEICHTBAUPLATTE

Title (fr)  
FERRURE DE FIXATION POUR UN PANNEAU LÉGER

Publication  
**EP 2158406 A2 20100303 (DE)**

Application  
**EP 08734729 A 20080322**

Priority  
• EP 2008002308 W 20080322  
• DE 102007017556 A 20070412

Abstract (en)  
[origin: WO2008125182A2] The invention relates to a mounting fixture (1) that is to be anchored in a honeycomb plate (15). Said mounting fixture (1) comprises a glue duct (6) and glue outlets (8). According to the invention, the glue outlets (8) are arranged in such a way as to be located within a cover plate (16) of the honeycomb plate (15), while the mounting fixture (1) encompasses a thread-type circumferential glue distribution groove (9), into which the glue outlets (8) extend, thus ensuring that the glue is well distributed and the hole (18) in the cover plate (16) of the honeycomb plate (15) is entirely filled with glue. Glue that is discharged onto an internal face of the cover plate (16) improves adhesiveness.

IPC 8 full level  
**F16B 5/01** (2006.01); **F16B 13/14** (2006.01)

CPC (source: EP KR US)  
**F16B 5/01** (2013.01 - EP KR US); **F16B 13/14** (2013.01 - KR); **F16B 13/141** (2013.01 - EP US)

Citation (search report)  
See references of WO 2008125182A2

Cited by  
US10180151B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**DE 102007017556 A1 20081016**; CN 101680470 A 20100324; EP 2158406 A2 20100303; JP 2010523919 A 20100715; KR 20100015482 A 20100212; RU 2009141718 A 20110520; US 2010115882 A1 20100513; WO 2008125182 A2 20081023; WO 2008125182 A3 20090416; WO 2008125182 A8 20091203; ZA 200906067 B 20100428

DOCDB simple family (application)  
**DE 102007017556 A 20070412**; CN 200880011748 A 20080322; EP 08734729 A 20080322; EP 2008002308 W 20080322; JP 2010502433 A 20080322; KR 20097021172 A 20080322; RU 2009141718 A 20080322; US 59497308 A 20080322; ZA 200906067 A 20090902