

Title (en)  
RAINSCREEN CLADDING APPARATUS

Title (de)  
VERKLEIDUNGSVORRICHTUNG FÜR VORGEHÄNGTE FASSADE

Title (fr)  
DISPOSITIF DE REVÊTEMENT FORMANT ÉCRAN PARE-PLUIE

Publication  
**EP 3314069 B1 20200219 (EN)**

Application  
**EP 16732723 A 20160624**

Priority  
• GB 201511292 A 20150626  
• GB 201600576 A 20160112  
• GB 201607808 A 20160504  
• GB 2016051895 W 20160624

Abstract (en)  
[origin: WO2016207648A1] A bracket to form part of an external panel based cladding system that enhances the thermal isolation between an external cladding layer and an external wall components of a building. In particular the bracket comprises an insulation layer attached to a contact face of a foot part of the bracket in which the insulation layer comprises a conductivity of less than 0.09 W/(m-K). The present bracket is suitable to support external cladding layers as part of cladding system and is attachable to structural boards and timber. The present bracket is also suitable to form part of a steel framing system (SFS).

IPC 8 full level  
**E04F 13/08** (2006.01); **E04B 1/76** (2006.01)

CPC (source: EP GB)  
**E04B 1/24** (2013.01 - GB); **E04B 1/76** (2013.01 - GB); **E04F 13/0805** (2013.01 - EP GB); **E04F 13/081** (2013.01 - GB);  
**E04B 2001/2415** (2013.01 - GB)

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)  
**WO 2016207648 A1 20161229**; EP 3314069 A1 20180502; EP 3314069 B1 20200219; EP 3670782 A1 20200624; GB 201611019 D0 20160810;  
GB 201806058 D0 20180530; GB 2541513 A 20170222; GB 2541513 B 20180523; GB 2559905 A 20180822; GB 2559905 B 20200212

DOCDB simple family (application)  
**GB 2016051895 W 20160624**; EP 16732723 A 20160624; EP 20157415 A 20160624; GB 201611019 A 20160624; GB 201806058 A 20160624