

Title (en)  
INSULATING WALL STRUCTURE

Title (de)  
ISOLIERENDE WANDSTRUKTUR

Title (fr)  
STRUCTURE DE PAROI ISOLANTE

Publication  
**EP 3404166 A1 20181121 (EN)**

Application  
**EP 17305578 A 20170518**

Priority  
EP 17305578 A 20170518

Abstract (en)  
The present application provides an insulating wall structure comprising a wall; first and second insulation sheets covering adjacent parts of said wall; a support profile comprising a first support face attached to said wall and a second support face, said support faces being interconnected via an intermediate portion which is interposed between said first and second insulation sheets; and a building board which is fixed to said second support face with a fastener selected from an adhesive and a hook and loop fastener.

IPC 8 full level  
**E04F 13/08** (2006.01); **E04B 1/76** (2006.01); **E04B 1/80** (2006.01)

CPC (source: EP)  
**E04F 13/0803** (2013.01); **E04F 13/0885** (2013.01); **E04B 1/803** (2013.01)

Citation (search report)

- [X] US 2012272606 A1 20121101 - GILLIS ALLAN [CA]
- [I] EP 2434069 A2 20120328 - ARCELORMITTAL CONSTRUCTION DEUTSCHLAND GMBH [DE]
- [I] US 2006265988 A1 20061130 - FUJITO MASAMI [JP], et al
- [A] EP 2436851 A2 20120404 - STO AG [DE]

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 3404166 A1 20181121**; DK 3404167 T3 20200921; EP 3404167 A1 20181121; EP 3404167 B1 20200729

DOCDB simple family (application)  
**EP 17305578 A 20170518**; DK 18173000 T 20180517; EP 18173000 A 20180517