

Title (en)
WALL STRUCTURE FOR INTERIOR INSULATION SYSTEMS HAVING LAID THERMALLY INSULATING PANELS WITH VARIABLE GAP SIZES

Title (de)
WANDAUFBAU FÜR INNENDÄMMUNGSSYSTEME MIT VERLEGTEN WÄRMEDÄMMPLATTEN BEI VARIABLEN FUGENABSTÄNDEN

Title (fr)
STRUCTURE MURALE POUR SYSTÈMES D'ISOLATION INTÉRIEURE COMPORTANT DES PLAQUES D'ISOLATION THERMIQUE AVEC DES ÉCARTS DE JOINTS VARIABLES

Publication
EP 2898154 A1 20150729 (DE)

Application
EP 13765354 A 20130918

Priority

- DE 102012018793 A 20120922
- DE 102013006179 A 20130410
- EP 2013069375 W 20130918

Abstract (en)
[origin: WO2014044709A1] The invention relates to a wall structure for interior insulation systems having thermally insulating panels, wherein the thermally insulating panels are fastened to an existing or newly attached layer having capillary action on site on the wall side with a defined gap width and the gaps are filled up with a layer having capillary action, and the side of the thermally insulating panels facing the room interior are also covered with a layer having capillary action, and thus the thermally insulating panels are surrounded on all sides by said layers having capillary action.

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

CPC (source: EP)
E04B 1/7675 (2013.01); **E04B 1/803** (2013.01)

Citation (search report)
See references of WO 2014044709A1

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)
WO 2014044709 A1 20140327; DK 2898154 T3 20210125; EP 2898154 A1 20150729; EP 2898154 B1 20201104

DOCDB simple family (application)
EP 2013069375 W 20130918; DK 13765354 T 20130918; EP 13765354 A 20130918