

Title (en)
METHOD AND SYSTEM FOR PROVIDING RETROFITTED INSULATION

Title (de)
VERFAHREN UND SYSTEM ZUR INNENDÄMMUNG EINER WAND

Title (fr)
MÉTHODE ET SYSTÈME POUR L'ISOLATION INTÉRIEURE D'UN MUR

Publication
EP 3020881 A1 20160518 (EN)

Application
EP 15194514 A 20151113

Priority
DK PA201470697 A 20141114

Abstract (en)
Method and system of retrofitted insulation comprising insulation material (12) attached to an interior side of an external wall (11), such that a hollow space (13) for conducting a fluid is provided between at least a part of the interior side of the external wall and the insulation material. The hollow space (13) is sealed making it substantially fluid tight and provided with a fluid inlet (27) and a fluid outlet (28), means for entering fluid into the hollow space (13) through the fluid inlet, inlet control means (22) for controlling one or more characteristics, such as temperature, humidity and velocity, of the fluid entering the hollow space (13) through the fluid inlet.

IPC 8 full level
E04B 1/74 (2006.01); **E04B 1/76** (2006.01)

CPC (source: EP)
E04B 1/74 (2013.01); **E04B 1/7092** (2013.01); **E04B 1/7675** (2013.01); **F24F 2005/0082** (2013.01)

Citation (search report)

- [X] US 2009025323 A1 20090129 - FERNANDES JOAO PASCOA [CA]
- [A] FR 2954970 A3 20110708 - SERRAS EDOUARD [FR]

Cited by
CN113356417A

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)
DE 202015106184 U1 20160311; DK 3020881 T3 20201026; EP 3020881 A1 20160518; EP 3020881 B1 20200805; FR 3028537 A1 20160520; FR 3028537 B1 20180525; FR 3028538 A3 20160520; PL 3020881 T3 20210111

DOCDB simple family (application)
DE 202015106184 U 20151116; DK 15194514 T 20151113; EP 15194514 A 20151113; FR 1560905 A 20151113; FR 1600064 A 20160113; PL 15194514 T 20151113