

Title (en)  
Vapour insulating wall cladding

Title (de)  
Dampfsisolierende Wandverkleidung

Title (fr)  
Habillage de mur isolé contre la vapeur

Publication  
**EP 2388389 A3 20150909 (DE)**

Application  
**EP 11002080 A 20110314**

Priority  
DE 202010006938 U 20100518

Abstract (en)  
[origin: CA2739597A1] The invention relates to a vapor-insulating wall cladding (100), comprising aluminum foil (4) that acts as a vapor barrier, the foil being joined to a plaster base layer (3), characterized in that the plaster base layer (3) comprises a fiber layer (1), namely a non-woven fabric, woven fabric, knitted fabric or applied scrim coat, which is bound by a flexibly cured mortar (2), which joins the fiber layer to the aluminum foil and has the characteristics of plaster mortar.

IPC 8 full level  
**E04F 13/04** (2006.01); **E04F 13/00** (2006.01)

CPC (source: EP US)  
**E04F 13/002** (2013.01 - EP US); **E04F 13/047** (2013.01 - EP US); **Y10T 442/10** (2015.04 - EP US); **Y10T 442/3333** (2015.04 - EP US); **Y10T 442/3415** (2015.04 - EP US); **Y10T 442/469** (2015.04 - EP US); **Y10T 442/475** (2015.04 - EP US); **Y10T 442/648** (2015.04 - EP US); **Y10T 442/656** (2015.04 - EP US)

Citation (search report)

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CN102535785A; AT516436A1; AT516436B1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**DE 202010006938 U 20100518**; CA 2739597 A 20110509; DK 11002080 T 20110314; EP 11002080 A 20110314; ES 11002080 T 20110314; NO 11002080 A 20110314; PL 11002080 T 20110314; PT 11002080 T 20110314; US 201113102163 A 20110506