

Title (en)

Vapour insulating wall cladding

Title (de)

Dampfisolierende Wandverkleidung

Title (fr)

Habillage de mur isolé contre la vapeur

Publication

EP 2388389 B1 20170802 (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)

Cited by

CN102535785A; AT516436A1; AT516436B1

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)

DE 202010006938 U1 20100819; CA 2739597 A1 20111118; DK 2388389 T3 20171113; EP 2388389 A2 20111123; EP 2388389 A3 20150909; EP 2388389 B1 20170802; ES 2642808 T3 20171120; NO 2388389 T3 20171230; PL 2388389 T3 20180131; PT 2388389 T 20171019; US 2011287675 A1 20111124

DOCDB simple family (application)

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