

Title (en)

FAÇADE CONSTRUCTION

Title (de)

FASSADENKONSTRUKTION

Title (fr)

CONSTRUCTION DE FAÇADE

Publication

EP 3137703 A1 20170308 (DE)

Application

EP 15720578 A 20150429

Priority

- CH 6462014 A 20140430
- CH 2015000068 W 20150429

Abstract (en)

[origin: WO2015164987A1] The invention relates to a facade construction (11) comprising first thermal barrier elements (13) which are arranged on a supporting framework (19), in particular of an outer wall of a building, second thermal barrier elements (15) which are arranged on the first thermal barrier elements (13) and a retaining device (17) which is arranged on the supporting framework (19) and holds the first and second thermal barrier elements (13, 15) on the supporting framework (19). The facade device further comprises an intermediate layer in the form of a multiplicity of mounting plates (49), which intermediate layer is attached to and supported by the retaining device (17), wherein the second thermal barrier elements (15) are arranged on the intermediate layer.

IPC 8 full level

E04B 1/78 (2006.01); **E04B 1/76** (2006.01); **E04B 2/96** (2006.01); **E04F 13/04** (2006.01); **E04F 13/08** (2006.01)

CPC (source: EP RU US)

E04B 1/7604 (2013.01 - US); **E04B 1/7616** (2013.01 - RU); **E04B 1/7629** (2013.01 - EP US); **E04B 1/7675** (2013.01 - US);
E04B 1/78 (2013.01 - US); **E04B 2/965** (2013.01 - US); **E04F 13/04** (2013.01 - EP US); **E04F 13/045** (2013.01 - RU);
E04F 13/0805 (2013.01 - RU); **E04B 2001/7679** (2013.01 - US); **E04F 13/0807** (2013.01 - EP US)

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)

CH 709574 A1 20151030; CH 709574 B1 20170531; EP 3137703 A1 20170308; EP 3137703 B1 20180606; HU E039626 T2 20190128;
PL 3137703 T3 20181031; RU 2647523 C1 20180316; US 10024054 B2 20180717; US 2017081849 A1 20170323;
WO 2015164987 A1 20151105

DOCDB simple family (application)

CH 6462014 A 20140430; CH 2015000068 W 20150429; EP 15720578 A 20150429; HU E15720578 A 20150429; PL 15720578 T 20150429;
RU 2016146487 A 20150429; US 201515307947 A 20150429