

Title (en)
MINERAL WOOL INSULATION PRODUCT FOR FAÇADE RENOVATIONS

Title (de)
MINERALWOLLEISOLIERPRODUKT FÜR FASSADENRENOVIERUNGEN

Title (fr)
PRODUIT D'ISOLATION EN LAINE MINÉRALE POUR RÉNOVATIONS DE FAÇADES

Publication
EP 3744916 A1 20201202 (EN)

Application
EP 19177003 A 20190528

Priority
EP 19177003 A 20190528

Abstract (en)
A mineral wool insulation slab for facade renovations, comprising a rigid insulation slab or lamella (10), having a density of 20 - 120kg/m³, and having a rigid core (12), an outer side and an inner side (11), wherein the outer side of the slab comprises an outer layered surface and the inner side (11) of the slab is a mechanically and/or chemically softened layer, said softened layer being essentially softer than the rest of the slab.

IPC 8 full level
E04B 1/80 (2006.01); **E04C 2/16** (2006.01); **E04B 1/76** (2006.01)

CPC (source: EP US)
D04H 3/105 (2013.01 - US); **E04B 1/7633** (2013.01 - EP US); **E04C 2/16** (2013.01 - EP US); **E04F 13/0875** (2013.01 - EP); **Y10T 156/1062** (2015.01 - US)

Citation (search report)

- [XII] WO 2012104067 A1 20120809 - ROCKWOOL INT [DK], et al
- [A] WO 03001004 A1 20030103 - ROCKWOOL MINERALWOLLE [DE], et al

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

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EP 3744916 A1 20201202; CA 3141184 A1 20201203; MX 2021013566 A 20211210; US 2022235548 A1 20220728; WO 2020239681 A1 20201203

DOCDB simple family (application)
EP 19177003 A 20190528; CA 3141184 A 20200525; EP 2020064422 W 20200525; MX 2021013566 A 20200525; US 202017613968 A 20200525