

Title (en)

Ventilated wall comprising support elements and cladding structure thereof

Title (de)

Belüftete Wand mit Stützelementen und Verkleidungsstruktur dafür

Title (fr)

Paroi ventilée comprenant des éléments de support et structure de revêtement correspondant

Publication

EP 1918481 A3 20111123 (EN)

Application

EP 07020355 A 20071018

Priority

IT MI20062056 A 20061025

Abstract (en)

[origin: EP1918481A2] A support element (1) for cladding slabs (2) to be used on a wall (W) to be covered, comprises a metal section bar extending in a predetermined longitudinal direction (X-X), said section bar having a rear portion designed to be attached to the wall (W) to be covered and a front portion (1a) facing towards the cladding slabs (2) to be supported. Advantageously, said front portion (1a) of the section bar has a plurality of opposite crimping tabs (4) which are adapted to cooperatively engage corresponding portions of said cladding slabs (2) to ensure support of said cladding slabs (2) with respect to the wall (W) to be covered.

IPC 8 full level

E04F 13/08 (2006.01)

CPC (source: EP)

E04F 13/0803 (2013.01)

Citation (search report)

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- [XI] BE 561466 A 19600520 - DELOUVROY P
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- [A] US 5944294 A 19990831 - BAER THOMAS C [US]
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GB2573501B; CZ305962B6; EP2683887A4; AU2012225119B2; WO2021058874A1; WO2015010493A1; WO2019186209A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1918481 A2 20080507; EP 1918481 A3 20111123; IT MI20062056 A1 20080426; RU 2007139504 A 20090427; RU 2440474 C2 20120120

DOCDB simple family (application)

EP 07020355 A 20071018; IT MI20062056 A 20061025; RU 2007139504 A 20071024