

Title (en)
Construction system for ventilated facade wall

Title (de)
Konstruktionssystem für gelüftete Fassadenwände

Title (fr)
Système de construction pour mur de façade ventilé

Publication
EP 2383403 A2 20111102 (EN)

Application
EP 10382210 A 20100729

Priority
ES 201030631 A 20100429

Abstract (en)
Construction system for ventilated façade wall comprising: a veneer piece (3) to form the façade; a wall piece (2) to support the veneer piece (3). The wall piece (2) has a rectangular block shape with L length, E width, which has a first outer face configured to be oriented to the façade and a first inner face opposite the first outer face. The wall piece (2) has a plurality of supports (20): of the same material as the rectangular block to form a one-piece piece; in the first outer face; which have a support length L20 to define a separation to allow air circulation between the first outer face and veneer piece (3). The wall pieces have grooves for horizontal and vertical alignment and fastening through metal straps.

IPC 8 full level
E04F 13/08 (2006.01)

CPC (source: EP ES)
E04B 2/00 (2013.01 - ES); **E04F 13/08** (2013.01 - ES); **E04F 13/0801** (2013.01 - EP); **E04F 13/083** (2013.01 - EP)

Cited by
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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 SE SI SK SM TR

Designated extension state (EPC)
BA ME RS

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EP 2383403 A2 20111102; ES 2399748 A2 20130403; ES 2399748 B1 20140225; ES 2399748 R1 20130422; RU 2010138193 A 20120327

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