

Title (en)

SYSTEM FOR BUILDINGS, IN PARTICULAR INDUSTRIAL BUILDING FACADES, AND INSULATION ELEMENT FOR THE SYSTEM

Title (de)

SYSTEM FÜR GEBÄUDE, INSBESONDERE INDUSTRIEGEBÄUDEFASSADEN SOWIE DÄMMELEMENT FÜR DAS SYSTEM

Title (fr)

SYSTÈME POUR BÂTIMENTS, EN PARTICULIER POUR FAÇADES DE BÂTIMENT INDUSTRIEL, ET ÉLÉMENT D'ISOLATION POUR LE SYSTÈME

Publication

EP 3420156 A1 20190102 (EN)

Application

EP 17705807 A 20170201

Priority

- DE 102016103154 A 20160223
- EP 2017052163 W 20170201

Abstract (en)

[origin: WO2017144248A1] A facade building system using with cassette shaped wall elements (2), wherein each wall element includes a cassette wall (6) with two webs (8) that are provided at an end side of the cassette wall (6), wherein at least one of the two cassette webs (8) are angled form the cassette wall (6) and includes an angled support flange (12; 14) which forms an engagement element (16) for an insulation element (18) that is inserted in the cassette (2) and includes two main surfaces and four circumferential edge sides, wherein a thickness of the insulation element is greater than a clear width between the engagement element (16) and the cassette wall (6), wherein the engagement element (16) engages one of at least two spaced slots (22, 24) formed in one of the side edge of the insulation element (18).

IPC 8 full level

E04F 13/08 (2006.01); **E04F 13/12** (2006.01)

CPC (source: EP)

E04F 13/0875 (2013.01); **E04F 13/12** (2013.01)

Citation (search report)

See references of WO 2017144248A1

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)

DE 102016103154 A1 20170824; EP 3420156 A1 20190102; EP 3420156 B1 20220427; WO 2017144248 A1 20170831

DOCDB simple family (application)

DE 102016103154 A 20160223; EP 17705807 A 20170201; EP 2017052163 W 20170201