

Title (en)

BINDING ELEMENT FOR A BUILDING WALL STRUCTURE HAVING AN INSULATION LAYER

Title (de)

BINDEELEMENT FÜR EINE GEBÄUDEWANDSTRUKTUR MIT ISOLIERSCSCHICHT

Title (fr)

ÉLÉMENT DE LIAISON DE STRUCTURE DE MUR DE CONSTRUCTION COMPORTANT UNE COUCHE D'ISOLATION

Publication

EP 3159460 A3 20170510 (EN)

Application

EP 16194945 A 20161020

Priority

DK PA201500649 A 20151020

Abstract (en)

[origin: EP3159460A2] A binding element (1) for a building wall structure (20) comprising an inner wall (21), an outer wall (26) spaced from said inner wall, and at least one layer of insulation (25) arranged between said inner and outer walls, said binding element (1) comprising an elongated portion comprising a first portion (2) arranged to be embedded in the inner wall during construction of the inner wall and a second portion (4) arranged to be embedded in the outer wall during construction of the outer wall. The second portion is arranged such that when a layer of insulation (25) is pressed onto the second portion (4), a free end (5) of the second portion pierces through the layer of insulation allowing the layer of insulation to displace along the elongated portion and in that said binding element (1) furthermore comprises an integrated stopper element (10) arranged between said first and second portion (2,4) and being arranged such that the layer of insulation (25) can be displaced along the elongated portion until it reaches the stopper element which prevents further displacement of the layer of insulation along the elongated portion.

IPC 8 full level

E04B 1/41 (2006.01); **E04B 1/76** (2006.01)

CPC (source: EP)

E04B 1/4185 (2013.01); **E04B 1/7616** (2013.01)

Citation (search report)

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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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

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