

Title (en)  
Wall structural element

Title (de)  
Wandstrukturelement

Title (fr)  
Élément de structure murale

Publication  
**EP 2784236 B1 20190306 (FR)**

Application  
**EP 13160840 A 20130325**

Priority  
EP 13160840 A 20130325

Abstract (en)  
[origin: EP2784236A1] The structural element (1) has a metal frame (11) including a lower metal beam (10) and an upper metal beam (20) interconnected by intermediate metal beams (30). An external panel (60) and an internal panel (70) are connected to external connectors (41-46) and internal connectors (51-56), respectively, where spacers (91-96) are connected to an outer face of the internal panel. A finishing panel (100) is connected to the spacers such that the finishing panel is parallel to the internal panel, and an empty space (110) is provided between the internal panel and the finishing panel. Independent claims are also included for the following: (1) a floor structural element (2) a roof structural element.

IPC 8 full level  
**E04C 2/38** (2006.01)

CPC (source: EP)  
**E04C 2/384** (2013.01)

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

DOCDB simple family (publication)  
**EP 2784236 A1 20141001; EP 2784236 B1 20190306**; EP 3536871 A2 20190911; EP 3536871 A3 20191002

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