

Title (en)  
Construction element and method for constructing a wall

Title (de)  
Bauelement und Verfahren zur Herstellung einer Wand

Title (fr)  
Élément de construction et procédé de construction d'un mur

Publication  
**EP 2278088 A2 20110126 (EN)**

Application  
**EP 10165841 A 20100614**

Priority  
NL 2003023 A 20090615

Abstract (en)  
The present invention relates to a construction element (1,1b,1c) for constructing a wall of a building, comprising a support structure (2) assembled from a sheet (3) which is formed such that the support structure (2) is provided with a front surface (2a), a first side surface (2b) and a second side surface (2c) lying opposite the first side surface (2b), and a filling (4) extending substantially within the space defined by the front side (2a), the first and second side surfaces (2b,2c), wherein the first side surface (2b) comprises a coupling part formed as at least one protrusion (5) and the second side surface (2c) comprises a coupling part formed as at least one recess (7) for the purpose of coupling the construction element (1b) to a construction element (1c) of similar form.

IPC 8 full level  
**E04C 2/292** (2006.01); **E04B 1/00** (2006.01); **E04B 2/00** (2006.01); **E04D 3/35** (2006.01); **E04F 15/00** (2006.01); **E04F 15/20** (2006.01)

CPC (source: EP)  
**E04C 2/292** (2013.01); **E04D 3/352** (2013.01); **E04D 3/358** (2013.01); **E04F 15/20** (2013.01); **E04F 2201/0107** (2013.01)

Citation (examination)  
EP 0196672 A2 19861008 - HEINEMANN HERBERT

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

DOCDB simple family (publication)  
**EP 2278088 A2 20110126**; **EP 2278088 A3 20111109**; NL 2003023 C2 20101216

DOCDB simple family (application)  
**EP 10165841 A 20100614**; NL 2003023 A 20090615