

Title (en)

BUILDING BLOCK

Publication

EP 0170113 B1 19880928 (DE)

Application

EP 85108455 A 19850708

Priority

AT 236484 A 19840723

Abstract (en)

[origin: EP0170113A1] 1. Building block with a longitudinal member (1) and two transverse members (2) projecting from the ends thereof, e. g. a C or H-shaped building block, wherein end surfaces (5) perpendicular to the bearing surfaces (3, 4) of the building block are formed with a relief, characterized in that the relief in the end surfaces (5) is formed by recesses, e. g. grooves (5'), running through in the direction perpendicular to the bearing surfaces (3, 4), in that with a building block, formed as a C-shaped building block, both the outer end surfaces (5) of the transverse members (2) and also the outer face (5) of the longitudinal member (1) are formed with a relief and in that with an H-shaped building block, merely the outer end surfaces (5) of the building block directed away from the longitudinal member (1) and running substantially transverse thereto are provided with a relief, and in that holes (6) perpendicular to the bearing surfaces (3, 4) are provided in the building block for reinforcing or connecting bars (10, 11).

IPC 1-7

E04C 1/39; E04B 2/36; E02D 29/02; E01F 8/00; E02B 3/14

IPC 8 full level

E01F 8/00 (2006.01); **E02B 3/14** (2006.01); **E02D 29/02** (2006.01); **E04B 2/36** (2006.01); **E04C 1/39** (2006.01)

CPC (source: EP)

E02B 3/14 (2013.01); **E02D 29/025** (2013.01); **E04B 2/36** (2013.01); **E04C 1/395** (2013.01)

Cited by

US5474405A; US5294216A; US5624211A; USRE34314E; GB2411412A; GB2411412B; EP0281625A4; US4914876A; US5487623A; US5507599A; DE102014104319A1; US7591447B2; US7328537B2; USRE37278E; US8667759B2; WO2010108176A3

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0170113 A1 19860205; EP 0170113 B1 19880928; AT E37578 T1 19881015; DE 3565296 D1 19881103

DOCDB simple family (application)

EP 85108455 A 19850708; AT 85108455 T 19850708; DE 3565296 T 19850708