Title (en)

BUILDING STRUCTURE OF PREFABRICATED ELEMENTS

Publication

EP 0058851 B1 19850821 (EN)

Application

EP 82100763 A 19820203

Priority

IT 1971381 A 19810213

Abstract (en)

[origin: EP0058851A1] Building structure of prefabricated elements, comprising a skeleton of prefabricated pillars and beams, mutually connected in correspondence of the junction points by a concrete casting; a narrow pillaring (3) projects upwardly from the top headpiece of each underlying pillar, for the support of a twin overlying pillar, said pillaring delimiting a space which deeply extends into a cavity (4) in the underlying pillar for housing connection reinforcing rods (9) projecting from the opposed headpiece (8) of the overlying pillar and overlapping the reinforcing rods (18) of the underlying pillar, at least by the minimum length foreseen by the rules on reinforced concrete buildings. Moreover, at least part of said pillaring is provided at the top with a support element (15) adjustable in height.

IPC 1-7

E04B 1/21

IPC 8 full level

E04B 1/21 (2006.01)

CPC (source: EP)

E04B 1/21 (2013.01)

Citation (examination)

AU 30476 B

Cited by

FR2800765A1; EP1751368A4; ITVR20080109A1; ES2288784A1; EP0777019A1; US6119425A; WO2010037775A3

Designated contracting state (EPC)

AT BE CH DE FR GB LÌ LU NL SE

DOCDB simple family (publication)

EP 0058851 A1 19820901; **EP 0058851 B1 19850821**; AT E15090 T1 19850915; DE 3265497 D1 19850926; ES 509543 A0 19821216; ES 8301306 A1 19821216; GR 75169 B 19840713; IT 1135451 B 19860820; IT 8119713 A0 19810213

DOCDB simple family (application)

EP 82100763 Á 19820203; ÁT 82100763 T 19820203; DE 3265497 T 19820203; ES 509543 A 19820212; GR 820167169 A 19820201; IT 1971381 A 19810213