

Title (en)

PREFABRICATED BUILDING UNITS FOR THE CONSTRUCTION OF BUILDINGS, AND BUILDINGS WHOSE CARCASS CONTAINS SUCH ASSEMBLED UNITS

Publication

EP 0012736 B1 19830713 (FR)

Application

EP 79870028 A 19791126

Priority

- FR 7834744 A 19781211
- FR 7911027 A 19790502
- FR 7914983 A 19790612

Abstract (en)

[origin: ES257026U] The invention provides prefabricated building units for constructing buildings. Each unit consists of a structure having the shape of a right prism comprising a lower frame, an upper frame and uprights having a V-shaped section. In general a building unit also comprises an upper wall and a lower wall connected to the top portion of the upper frame and lower frame respectively. Each of these walls forms with the frame which supports it an empty box open at the bottom. The joining by bolting together superposed and/or juxtaposed building units constitutes the fabric of a building.

IPC 1-7

E04B 1/348

IPC 8 full level

E04B 1/348 (2006.01); **E04B 1/00** (2006.01)

CPC (source: EP US)

E04B 1/3483 (2013.01 - EP US); **E04B 2001/0076** (2013.01 - EP US); **E04B 2001/0084** (2013.01 - EP US); **E04B 2001/34892** (2013.01 - EP US)

Cited by

AT411609B; EP0826840A1; GB2219016A; EP0365512A1; FR2638181A1; CH687089A5; AT402417B; EP0440594A1; BE1003666A3; EP3584379A1; BE1026403B1; BE1015141A3; WO0188293A1; WO9618775A1; WO9854418A1

Designated contracting state (EPC)

DE FR NL SE

DOCDB simple family (publication)

EP 0012736 A1 19800625; EP 0012736 B1 19830713; AR 221389 A1 19810130; AT A755079 A 19850315; AU 530363 B2 19830714; AU 5330379 A 19800710; BR 7908052 A 19800708; CA 1129617 A 19820817; CH 635641 A5 19830415; CU 21044 A 19820328; DD 147702 A5 19810415; DE 2965875 D1 19830818; DE 7934285 U1 19800626; DK 523979 A 19800612; ES 257026 U 19811216; ES 257026 Y 19820601; FI 793850 A 19800612; GB 2040334 A 19800828; GB 2040334 B 19830511; GR 73603 B 19840326; IE 49009 B1 19850710; IE 792375 L 19800611; IL 58909 A0 19800331; IL 58909 A 19820430; IT 1119965 B 19860319; IT 7953791 V0 19791210; IT 7969369 A0 19791210; KE 3638 A 19860620; LU 81973 A1 19800701; MA 18642 A1 19800701; MY 8500986 A 19851231; NO 794015 L 19800612; NZ 192297 A 19830715; OA 06422 A 19810731; PL 128820 B1 19840331; PL 220316 A1 19801020; PT 70541 A 19800101; TR 22071 A 19860311; US 4364206 A 19821221

DOCDB simple family (application)

EP 79870028 A 19791126; AR 27922379 A 19791210; AT 755079 A 19791128; AU 5330379 A 19791129; BR 7908052 A 19791210; CA 339943 A 19791115; CH 1074779 A 19791204; CU 35191 A 19791212; DD 21751479 A 19791210; DE 2965875 T 19791126; DE 7934285 U 19791206; DK 523979 A 19791210; ES 257026 U 19791203; FI 793850 A 19791210; GB 7940632 A 19791123; GR 790169434 A 19791106; IE 237579 A 19791210; IL 5890979 A 19791210; IT 5379179 U 19791210; IT 6936979 A 19791210; KE 363886 A 19860522; LU 81973 A 19791210; MA 18843 A 19791112; MY 8500986 A 19851230; NO 794015 A 19791210; NZ 19229779 A 19791204; OA 56971 A 19791211; PL 22031679 A 19791211; PT 7054179 A 19791204; TR 2207179 A 19791210; US 10037479 A 19791205