Title (en)

PREFABRICATED BUILDING

Publication

EP 0361039 A3 19910717 (EN)

Application

EP 89114651 A 19890808

Priority

IT 1256088 A 19880928

Abstract (en)

[origin: EP0361039A2] A prefabricated multi-storied building is described, which if desired may be disassembled, with recovery of the components up to over 90%, which may be stowed with minimum space-requirements and then re-assembled within a much reduced time, and which due to the above and other characteristics is particularly suitable to solve emergency building problems. The building is of the framework construction type, constituted by metallic modules (P-TP-TS) of standard dimensions, which are repeated spatially with either square or rectangular grid-formations or meshes. The frames constituting the structural assembly of the building result from the assembling, by means of bolted type connections, of pillar modules (P) and of primary beams (TP) and secondary beams (TS) which are repeated horizontally and vertically and which constitute the main framework of said building.

IPC 1-7

E04B 1/343

IPC 8 full level

E04B 1/343 (2006.01)

CPC (source: EP)

E04B 1/34326 (2013.01)

Citation (search report)

- [A] FR 2152386 A1 19730427 ALUMINIUM FRANCAIS
- [A] DE 1658990 A1 19701210 STOCKER DIPL BAUING HANSPETER
- [A] US 3670764 A 19720620 TINDAL JAMES A
- [A] BE 632361 A
- [A] FR 2379755 A1 19780901 JUNGBLUTH OTTO [DE]

Cited by

GR1003471B; ES2063651A2; ES2049588A2; CN113914478A; CN116944639A; ES2078830A2; US2012131875A1; WO9325772A1; WO2011015035A1; US6792732B2; AT3662U3; EP3757305A1; WO0149950A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR LI LU NL SE

DOCDB simple family (publication)

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