

Title (en)

A CONSTRUCTION SYSTEM OF WOODEN LOAD-BEARING STRUCTURES FOR BUILDINGS AND A STRUCTURE THUS OBTAINED

Title (de)

BAUSYSTEM FÜR GEBÄUDE BESTEHEND AUS HOLZTRAGWERKE UND DAMIT ERHALTENE KONSTRUKTION

Title (fr)

SYSTÈME DE CONSTRUCTION DE STRUCTURES PORTEUSES EN BOIS ET STRUCTURE OBTENUE AVEC UN TEL SYSTÈME

Publication

EP 3047078 A1 20160727 (EN)

Application

EP 14806064 A 20140915

Priority

- IT PR20130070 A 20130918
- IB 2014064516 W 20140915

Abstract (en)

[origin: WO2015040534A1] The object of the present finding is formed by a construction system for buildings with wood structure defined by: a) internal uprights (2), with height equal to one floor, on which support beams (3) rest; b) vertical bracing/joining layer (4) c) external uprights (5), extending from the foundation level up to the roof structure d) horizontal and/or tilted structures constituted by the double beams (6, 13) of the various floors which rest on the support beams (3) and, by crossing through the vertical bracing/joining layer, clamp in a jaw-like manner the external uprights (5). The assembly of these elements forms structures, for the sake of convenience termed "portals" (10), arranged at regular intervals and joined together by means of the (vertical) bracing/joining layer (4) and by (horizontal) panels/boards 7 of the floors and of the roof.

IPC 8 full level

E04B 1/26 (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2015040534A1

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