

Title (en)
MODULAR BUILDING SYSTEM

Title (de)
MODULARES BAUSYSTEM

Title (fr)
SYSTÈME DE CONSTRUCTION MODULAIRE

Publication
EP 2971389 A1 20160120 (FR)

Application
EP 14713219 A 20140312

Priority
• FR 1352195 A 20130312
• FR 2014050562 W 20140312

Abstract (en)
[origin: WO2014140479A1] Modular building system which consists of a building system in which the carcassing is made up of a number of prefabricated units (1) assembled as a stack, each of the units (1) consisting of a wooden framework structure comprising a succession of vertical uprights (2) spaced apart with a standardized spacing, in which the vertical uprights (2) span the entire height between floors, the vertical uprights (2) of the wall at storey N+1 each resting directly on a vertical upright (2) of level N, while assemblies (3) lateral to the vertical uprights (2) and/or assemblies on elements inserted between uprights (2) perform the functions of holding and bracing the vertical uprights (2).

IPC 8 full level
E04B 1/26 (2006.01); **E04B 1/348** (2006.01)

CPC (source: EP RU US)
E04B 1/19 (2013.01 - US); **E04B 1/26** (2013.01 - EP RU US); **E04B 1/34838** (2013.01 - EP US); **E04B 2/56** (2013.01 - US); **E04B 2/706** (2013.01 - EP US); **E04B 5/02** (2013.01 - US); **E04B 9/06** (2013.01 - US); **E04C 3/00** (2013.01 - US); **E04H 1/005** (2013.01 - US); **E04B 2001/2692** (2013.01 - EP US)

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WO 2014140479 A1 20140918; AU 2014229889 A1 20151029; AU 2018202709 A1 20180510; BR 112015021761 A2 20200204; CA 2905191 A1 20140918; CA 2905191 C 20210209; CN 105189884 A 20151223; CN 105189884 B 20200218; EP 2971389 A1 20160120; EP 2971389 B1 20230301; FR 3003283 A1 20140919; FR 3003283 B1 20210319; HK 1215461 A1 20160826; RU 2015137609 A 20170417; RU 2693626 C2 20190703; US 2016024779 A1 20160128

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