

Title (en)
MODULAR BUILDING SYSTEM

Title (de)
MODULARES BAUSYSTEM

Title (fr)
SYSTÈME DE CONSTRUCTION MODULAIRE

Publication
EP 3034707 A1 20160622 (EN)

Application
EP 14836556 A 20140814

Priority
• ES 201400082 A 20130816
• ES 2014070658 W 20140814

Abstract (en)
Modular building system that comprises the coupling or superposition, horizontally or vertically, of prefabricated components made from reinforced concrete in order to create dwelling spaces, comprising, likewise, connections (200) between said components, and said components being selected from: - closed frames (2, 2a, 2b, 2c, 2d, 2e, 2') made from reinforced concrete; - vaults (34) made from reinforced concrete; - box structures made from reinforced concrete; the prefabricated components in reinforced concrete being incorporated into major prefabricated civil engineering works made from reinforced concrete.

IPC 8 full level
E04B 1/348 (2006.01); **E04B 1/00** (2006.01); **E04B 1/04** (2006.01); **E04B 1/32** (2006.01)

CPC (source: EP)
E04B 1/34823 (2013.01); **E04B 1/0015** (2013.01); **E04B 1/043** (2013.01); **E04B 1/3205** (2013.01); **E04B 2001/327** (2013.01)

Cited by
FR3122443A1; EP3896235A1; DE102020002272A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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BA ME

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EP 3034707 A1 20160622; EP 3034707 A4 20170308; CL 2016000332 A1 20161104; GT 201600033 A 20170308; IL 244134 A0 20160421; JP 2016532030 A 20161013; PE 20160429 A1 20160601; WO 2015022444 A1 20150219; WO 2015022444 A4 20150416

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