

Title (en)  
PREFABRICATED BUILDING SYSTEM

Title (de)  
FERTIGGEBÄUDESYSTEM

Title (fr)  
SYSTÈME DE BÂTIMENT PRÉFABRIQUÉ

Publication  
**EP 3762555 A1 20210113 (EN)**

Application  
**EP 19763948 A 20190305**

Priority  
• US 201862638451 P 20180305  
• US 2019020668 W 20190305

Abstract (en)  
[origin: WO2019173279A1] A multi-sided structure, constructed from a plurality of prefabricated components consisting of fewer than 12 different prefabricated structural components, includes a floor assembly; a roof assembly; and a side assembly connected to the floor assembly and the roof assembly and extending between the floor assembly and the roof assembly. The floor assembly includes a plurality of the floor panels, each floor panel in direct structural connection with at least one other floor panel. The roof assembly includes a plurality of the roof panels, each roof panel in direct structural connection at least one other roof panel. The side assembly includes a plurality of the wall panels, each wall panel in direct structural connection with at least one floor panel and at least one roof panel.

IPC 8 full level  
**E04B 1/02** (2006.01); **E04B 1/14** (2006.01); **E04B 2/00** (2006.01)

CPC (source: CN EP US)  
**E04B 1/0023** (2013.01 - EP); **E04B 1/02** (2013.01 - CN); **E04B 1/14** (2013.01 - CN); **E04B 1/348** (2013.01 - EP);  
**E04B 1/34815** (2013.01 - EP US); **E04B 1/34869** (2013.01 - EP US); **E04B 2/00** (2013.01 - CN)

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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