

Title (en)

IMPROVED COMPONENT OF A MODULAR BUILDING

Title (de)

VERBESSERTE KOMPONENTE EINES MODULAREN GEBÄUDES

Title (fr)

COMPOSANTE AMÉLIORÉE D'UN BÂTIMENT MODULAIRE

Publication

EP 4022153 A1 20220706 (EN)

Application

EP 20858677 A 20200824

Priority

- AU 2019903136 A 20190827
- AU 2020050885 W 20200824

Abstract (en)

[origin: WO2021035292A1] A building module including a ground floor and a first floor, the building module constructed from prefabricated metal components. Located beneath the first floor are at least a pair of channels adapted to be engaged by rotatable tines of a forklift that can engage the module. Once engaged the forklift can rotate the module so as to load the module onto a flatbed truck for transportation to the building location. This allows a lot of the manufacture of the building to be completed off-site leading to quicker construction of the building on site.

IPC 8 full level

E04H 1/00 (2006.01); **E04B 1/343** (2006.01); **E04B 1/348** (2006.01)

CPC (source: AU EP US)

E04B 1/19 (2013.01 - AU); **E04B 1/343** (2013.01 - AU); **E04B 1/34336** (2013.01 - AU); **E04B 1/3483** (2013.01 - AU EP US);
E04B 1/34861 (2013.01 - AU US); **E04G 21/142** (2013.01 - US); **E04H 1/005** (2013.01 - AU); **E04B 1/348** (2013.01 - AU);
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Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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