

Title (en)

FRAMELESS CONSTRUCTION USING SINGLE AND DOUBLE PLENUM PANELS

Title (de)

RAHMENLOSE KONSTRUKTION MIT EINFACHEN UND DOPPELTEN PLENUMPLATTEN

Title (fr)

CONSTRUCTION SANS CADRE AU MOYEN DE PANNEAUX PLENUM SIMPLES ET DOUBLES

Publication

EP 3045599 A2 20160720 (EN)

Application

EP 16150440 A 20160107

Priority

- US 201562100660 P 20150107
- US 201562210616 P 20150827

Abstract (en)

A method of constructing a building comprising the steps of attaching a first panel to a second panel. The first panel is one of a single plenum panel and a multi-plenum panel and the second panel is one of a single plenum panel and a multi-plenum panel.

IPC 8 full level

E04B 1/10 (2006.01); **E04B 1/76** (2006.01); **E04B 1/61** (2006.01); **E04B 2/00** (2006.01); **E04C 2/34** (2006.01)

CPC (source: EP US)

E04B 1/10 (2013.01 - EP US); **E04B 1/388** (2023.08 - US); **E04B 1/7612** (2013.01 - EP US); **E04B 2/72** (2013.01 - US);
E04B 5/023 (2013.01 - US); **E04B 7/205** (2013.01 - US); **E04B 9/04** (2013.01 - US); **E04B 1/61** (2013.01 - EP US)

Citation (applicant)

- US 8490355 B2 20130723 - WALKER JAMES [US]
- US 8534018 B2 20130917 - WALKER JAMES [US]
- US 8635822 B2 20140128 - WALKER JAMES [US]
- US 8615945 B2 20131231 - WALKER JAMES [US]
- US 9091049 B2 20150728 - WALKER JAMES [US]
- US 9050766 B2 20150609 - WALKER JAMES [US]

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)

EP 3045599 A2 20160720; EP 3045599 A3 20161109; CA 2916690 A1 20160707; US 2016194864 A1 20160707

DOCDB simple family (application)

EP 16150440 A 20160107; CA 2916690 A 20160105; US 201614988065 A 20160105