

Title (en)

Building system, in particular residential building

Title (de)

Gebäudesystem, insbesondere Wohngebäude

Title (fr)

Système de bâtiment, notamment immeuble d'habitation

Publication

**EP 2722451 B1 20150107 (DE)**

Application

**EP 12188775 A 20121017**

Priority

EP 12188775 A 20121017

Abstract (en)

[origin: EP2722451A1] The systems has filling plates (10) that are provided between an inner cover plate and an outer cover plate. The frame rails are formed with an intermediate trapped insulation. A connection element configured for connecting the posts and bolt so that the filling plates are provided in the skeletal segments. An outer edge of the outer cover plate of a filler panel is overlapped adjacent to the post or bolt. The connecting portion configured to jam the overlapping portions of the outer cover plate with post or bolt.

IPC 8 full level

**E04B 1/26** (2006.01); **E04B 2/96** (2006.01)

CPC (source: EP US)

**E04B 1/26** (2013.01 - EP US); **E04B 1/2604** (2013.01 - US); **E04B 1/34321** (2013.01 - US); **E04B 1/34384** (2013.01 - US); **E04B 2/70** (2013.01 - US); **E04C 2/296** (2013.01 - US); **E04C 2/46** (2013.01 - US); **E04B 2/96** (2013.01 - EP US); **E04B 2001/2628** (2013.01 - EP US); **E04B 2001/2664** (2013.01 - EP US); **E04B 2103/04** (2013.01 - US)

Cited by

CN111155655A; EP3067483A1

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

DOCDB simple family (publication)

**EP 2722451 A1 20140423**; **EP 2722451 B1 20150107**; AU 2013332012 A1 20150514; AU 2013332012 B2 20171012; CA 2888198 A1 20140424; CN 104736777 A 20150624; CN 104736777 B 20171212; ES 2533627 T3 20150413; NZ 706104 A 20160729; PL 2722451 T3 20150630; US 2015267395 A1 20150924; US 9453332 B2 20160927; WO 2014060155 A1 20140424; ZA 201502185 B 20160127

DOCDB simple family (application)

**EP 12188775 A 20121017**; AU 2013332012 A 20130912; CA 2888198 A 20130912; CN 201380054390 A 20130912; EP 2013068893 W 20130912; ES 12188775 T 20121017; NZ 70610413 A 20130912; PL 12188775 T 20121017; US 201314436347 A 20130912; ZA 201502185 A 20150330