

Title (en)
READY-TO-ASSEMBLE HOUSE

Title (de)
VORGEFERTIGTES HAUS

Title (fr)
MAISON PRÊTE À ASSEMBLER

Publication
EP 3048216 A1 20160727 (EN)

Application
EP 13894014 A 20131202

Priority
• JP 2013194114 A 20130919
• JP 2013213716 A 20131011
• JP 2013082347 W 20131202

Abstract (en)
A ready-to-assemble house having sufficient strength is provided. A ready-to-assemble house (1) includes a column member (10) and wall members (50, 60, 70, 80) that are made of cardboard or heavy paper. A side end portion (50a) of the wall member (50) is fixed to the column member (10). A side end portion (60a) of the wall member (60) is fixed to a side end portion (50b) of the wall member (50). A side end portion (70a) of the wall member (70) is fixed to a side end portion (60b) of the wall member (60). A side end portion (80a) and a side end portion (80b) of the wall member (80) are respectively fixed to a side end portion (70b) of the wall member (70) and the side end portion (50a) of the wall member (50). The column member (10) is configured to become shaped as a rectangular column by being folded along folding lines (L11-L13).

IPC 8 full level
E04H 1/12 (2006.01); **E04B 1/343** (2006.01); **E04H 15/00** (2006.01)

CPC (source: EP US)
E04B 1/343 (2013.01 - US); **E04B 1/34321** (2013.01 - EP US); **E04B 1/34331** (2013.01 - US); **E04C 2/32** (2013.01 - US); **E04C 2/38** (2013.01 - US); **E04C 2/46** (2013.01 - US); **E04H 1/005** (2013.01 - US); **E04H 1/02** (2013.01 - US); **E04H 1/12** (2013.01 - EP US); **E04H 15/008** (2013.01 - EP US)

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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US 2016168845 A1 20160616; EP 3048216 A1 20160727; EP 3048216 A4 20161109; WO 2015040759 A1 20150326

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