

Title (en)

SYSTEM FOR PRODUCING ROOM ELEMENTS SUCH AS WALLS

Title (de)

SYSTEM ZUM HERSTELLEN VON RAUMELEMENTEN WIE WÄNDE

Title (fr)

SYSTÈME DE PRODUCTION D'ÉLÉMENTS DE PIÈCE TELS QUE DES MURS

Publication

**EP 4087985 A1 20221116 (DE)**

Application

**EP 21701889 A 20210108**

Priority

- DE 102020100374 A 20200109
- EP 2021050266 W 20210108

Abstract (en)

[origin: WO2021140198A1] In a system for producing room elements (11, 12, 16), in particular walls, from individual construction elements (1, 4, 7, 9), in particular made of wood, which are connected to one another to form the room element (11, 12, 16), at least four construction elements (1, 4, 7, 9) have different forms but are adapted to one another in terms of their dimensions. To this end, construction elements made of solid material (1) are provided and construction elements consisting of hollow elements (4), into which an insertion frame (7, 9) is inserted. The construction elements are interconnected by means of pins, which are fastened in holes in the interior of the construction elements.

IPC 8 full level

**E04B 2/04** (2006.01); **E04B 2/02** (2006.01); **E04B 2/06** (2006.01); **E04B 2/08** (2006.01); **E04B 2/14** (2006.01); **E04B 2/16** (2006.01); **E04B 2/26** (2006.01)

CPC (source: EP US)

**E04B 2/04** (2013.01 - EP); **E04B 2/06** (2013.01 - EP); **E04B 2/08** (2013.01 - EP US); **E04B 2/14** (2013.01 - EP); **E04B 2/16** (2013.01 - EP US); **E04B 2/26** (2013.01 - EP US); **E04C 2/12** (2013.01 - US); **E04B 2002/0245** (2013.01 - EP US); **E04B 2002/0247** (2013.01 - EP US)

Citation (search report)

See references of WO 2021140198A1

Designated contracting state (EPC)

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