

Title (en)

SYSTEM FOR CONSTRUCTION OF A HABITABLE ROOM

Title (de)

SYSTEM ZUM BAU EINES BEWOHNAREN ZIMMERS

Title (fr)

SYSTÈME DE CONSTRUCTION D'UNE PIÈCE D'HABITATION

Publication

EP 3242988 B1 20200325 (FR)

Application

EP 15834791 A 20151230

Priority

- FR 1500008 A 20150106
- FR 2015000244 W 20151230

Abstract (en)

[origin: WO2016110614A1] The present invention concerns a system for constructing a habitable room (Pha) or similar, comprising at least one door (10), walls (11, 12) and means (40) for mounting the door (10) to pivot with respect to said two walls around an axis (Ap) so as to be able to take at least two positions, namely a "closed" position, in which the door (10) is included in the plane of the first wall, and an "open" position in which the door (10) is not included in said plane. The system according to the invention is essentially characterised by the fact that it comprises a through opening (21) and an accommodation (32) both having a shape substantially complementary to that of the door (10) and respectively produced in the first and second walls (11, 12), while having a common area (Zoc), the axis (Ap) being situated in the area (Zoc) and said area being arranged such that, by pivoting around the axis of (Ap), the door (10) is integrated in the opening (21) when in the first position thereof, and the door (10) is contained in the accommodation (32) when in the second position thereof.

IPC 8 full level

E06B 3/32 (2006.01); **E05D 7/081** (2006.01); **E06B 1/02** (2006.01); **E06B 3/36** (2006.01)

CPC (source: EP US)

E05D 7/081 (2013.01 - US); **E06B 1/02** (2013.01 - EP US); **E06B 3/325** (2013.01 - EP US); **E06B 3/36** (2013.01 - EP US);
E05Y 2900/132 (2013.01 - US)

Citation (examination)

- DE 202010007095 U1 20100916 - JORO TUEREN GMBH [DE]
- WO 2010064901 A1 20100610 - EEVENTURE B V [NL], et al

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)

FR 3031355 A1 20160708; FR 3031355 B1 20170623; EP 3242988 A1 20171115; EP 3242988 B1 20200325; US 2018030774 A1 20180201;
US 9963928 B2 20180508; WO 2016110614 A1 20160714

DOCDB simple family (application)

FR 1500008 A 20150106; EP 15834791 A 20151230; FR 2015000244 W 20151230; US 201515541416 A 20151230