

Title (en)

WOODEN BLOCK, ASSEMBLY USING SAME, AND FURNITURE

Title (de)

HOLZBLOCK, ANORDNUNG DAMIT UND MÖBEL

Title (fr)

BLOC DE BOIS, ENSEMBLE LE METTANT EN OEUVRE ET MEUBLE ASSOCIÉ

Publication

**EP 3431160 A1 20190123 (EN)**

Application

**EP 17769786 A 20170223**

Priority

- JP 2016001602 U 20160319
- JP 2017006742 W 20170223

Abstract (en)

An interlocking block 10 is configured to be assembled with another interlocking block having the same shape and the same size, and has a base in the shape of a pillar extending in a predetermined direction which has a surface 17 formed with a pair of cutouts 12 in bilateral symmetry. The width and the thickness of an end surface 16 are the same. When the width of the end surface 16 is W, the length of the surface 17 in the predetermined direction is 6W, and the distance from the end surface 16 to one of the pair of cutouts 12 is W, and the length of the cutout is W, and the depth of the cutout is W/2.

IPC 8 full level

**A63H 33/08** (2006.01); **A47B 47/00** (2006.01)

CPC (source: EP KR US)

**A47B 47/00** (2013.01 - KR); **A47B 47/047** (2013.01 - EP US); **A63H 33/08** (2013.01 - KR US); **A63H 33/084** (2013.01 - EP US); **A47B 2230/0092** (2013.01 - EP 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)

**DE 212017000089 U1 20181203**; CN 209405686 U 20190920; EP 3431160 A1 20190123; EP 3431160 A4 20190925; EP 3431160 B1 20210526; JP 3205943 U 20160825; KR 20180003204 U 20181112; US 2019059578 A1 20190228; WO 2017163740 A1 20170928

DOCDB simple family (application)

**DE 212017000089 U 20170223**; CN 201790000688 U 20170223; EP 17769786 A 20170223; JP 2016001602 U 20160319; JP 2017006742 W 20170223; KR 20187000075 U 20170223; US 201716081186 A 20170223