

Title (en)

Support block for connecting and levelling, frame construction using the support block

Title (de)

Hilfsblock zur Verbindung und Nivellierung, Rahmenkonstruktion, die den Hilfsblock verwendet

Title (fr)

Bloc de support permettant de connecter et de niveler, construction de cadre à l'aide du bloc de support

Publication

**EP 2840219 B1 20171220 (EN)**

Application

**EP 13181340 A 20130822**

Priority

EP 13181340 A 20130822

Abstract (en)

[origin: EP2840219A1] The invention is related to a novel principle of the use and adjusting the connecting and supporting blocks used in the different building constructions and also for support and leveling different elements one relative to the other. The adjustment is achieved by the combination of the standardized size blocks with aligns edges where the distance between the supporting surfaces can vary due to a combination of the blocks of the different thickness or height and further can be adjusted due to a special geometry or shape of the interacting parts contact surfaces of the blocks, when one part of the block is rotated relative to the other block part providing a different gaps therebetween.

IPC 8 full level

**E06B 3/46** (2006.01)

CPC (source: EP)

**E06B 3/4618** (2013.01); **E06B 1/6069** (2013.01); **E06B 3/5409** (2013.01)

Cited by

BE1027905B1; CN115066535A; WO2021130632A1

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 2840219 A1 20150225; EP 2840219 B1 20171220**

DOCDB simple family (application)

**EP 13181340 A 20130822**