

Title (en)
BUILDING BLOCKS AND BUILDING BLOCK ASSEMBLIES

Title (de)
BAUSTEINE UND BAUSTEINANORDNUNGEN

Title (fr)
JEUX DE CONSTRUCTION ET ASSEMBLAGES DE JEUX DE CONSTRUCTION

Publication
EP 3615160 A4 20200506 (EN)

Application
EP 18792106 A 20180426

Priority
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• HK 17111979 A 20171116
• IB 2018052890 W 20180426

Abstract (en)
[origin: WO2018198057A1] A building block (100) or a building block assembly (100) comprising a main body, a first coupling surface (120) on a first side of the main body, a second coupling surface (140) on a second side of the main body which is opposite facing the first coupling surface (120), one peripheral wall having a peripheral surface (160) or a plurality of peripheral wall having a plurality of peripheral surface (160) extending between the first coupling surface (120) and the second coupling surface (140) and defining a lateral or peripheral boundary of the main body, one coupling connector (172) or a plurality of coupling connectors (172) on or defining the first coupling surface (120) and defining a first coupling direction, one coupling connector (174) or a plurality of coupling connectors (174) on or defining the second coupling surface (140) and defining a second coupling direction, and one peripheral connector (176,178) and a plurality of peripheral connectors (176,178) formed on a peripheral wall.

IPC 8 full level
A63H 33/08 (2006.01)

CPC (source: EP US)
A63H 33/08 (2013.01 - EP); **A63H 33/086** (2013.01 - US)

Citation (search report)
• [A] US 2014308872 A1 20141016 - PETILLO WILLIAM PATRICK [US]
• [A] WO 0006278 A1 20000210 - KITSILANO IND INC [CA]
• [A] US 2013143467 A1 20130606 - MAGGIORE ALBERT P [US], et al
• [A] CN 1139582 A 19970108 - YE JIANGHAN [MY]
• See references of WO 2018198057A1

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)
WO 2018198057 A1 20181101; CN 110418672 A 20191105; CN 110418672 B 20211130; EP 3615160 A1 20200304; EP 3615160 A4 20200506; EP 3615160 B1 20220615; US 2020054957 A1 20200220

DOCDB simple family (application)
IB 2018052890 W 20180426; CN 201880005112 A 20180426; EP 18792106 A 20180426; US 201916665156 A 20191028