

Title (en)
A TOY BUILDING SET

Title (de)
SPIELZEUGBAUKASTEN

Title (fr)
JEU DE CONSTRUCTION

Publication
EP 3706880 A1 20200916 (EN)

Application
EP 18804243 A 20181106

Priority
• DK PA201770834 A 20171108
• EP 2018080228 W 20181106

Abstract (en)
[origin: WO2019091938A1] A toy building set comprising one or more first building elements (1) having an integrally shaped body (2) and at least two plane knob surfaces (3) each being provided with at least one knob (4) extending perpendicular from the knob surface (3) and where the integrally shaped body (2) further has at least two plane socket surfaces (6) each being provided with at least one socket (7) each extending into a socket surface (6), and being adapted for frictional interconnection with the knobs on the knob surface on an identical building element, and where the two knob surfaces (3) extends in two mutually parallel and not coinciding planes and that the two socket surfaces (6) also extends in two mutually parallel and not coinciding planes, and in that the distance between the mutually parallel planes comprising the two knob surfaces (3) and the two socket surfaces (6) respectively, are identical, and the mutual position between the two knob surfaces (6) is the same as the corresponding mutual position between the two socket surfaces (3), so that it allows the knobs (4) at a first one of the two knob surfaces (3) to be inserted into the socket (7) of a first one of the two sockets (6) on an identical building element simultaneously with allowing the knobs (4) at a second one of the two knob surfaces (3) to be inserted into the socket (7) of a second one of the socket surfaces (6) of an identical building element.

IPC 8 full level
A63H 33/08 (2006.01)

CPC (source: EP US)
A63H 33/065 (2013.01 - EP); **A63H 33/086** (2013.01 - US); **A63H 33/088** (2013.01 - US)

Citation (search report)
See references of WO 2019091938A1

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 2019091938 A1 20190516; CN 111479617 A 20200731; DK 3706880 T3 20220314; EP 3706880 A1 20200916; EP 3706880 B1 20220105; US 2021170296 A1 20210610

DOCDB simple family (application)
EP 2018080228 W 20181106; CN 201880079814 A 20181106; DK 18804243 T 20181106; EP 18804243 A 20181106; US 201816761894 A 20181106