

Title (en)
KIT OF CONSTRUCTION ELEMENTS

Title (de)
KIT AUS BAUELEMENTEN

Title (fr)
KIT D'ÉLÉMENTS DE CONSTRUCTION

Publication
EP 3383514 A1 20181010 (EN)

Application
EP 16843270 A 20161129

Priority
• HU 1500230 U 20151130
• HU 2016050060 W 20161129

Abstract (en)
[origin: WO2017093774A1] The kit of construction elements includes a plurality of construction elements and a plurality of rod-like binding elements for connecting said construction elements, wherein the construction elements are in the form of square-based rectangles, and wherein on at least one of the faces of each construction element perpendicular to the base thereof at least one groove is formed in parallel to its base, and along at least one edge of each construction element a groove is formed for receiving a binding element, wherein each binding element is formed to fit into a groove along at least a part of its entire length and further provided with securing members formed to engage with complementary securing members of said groove by form-fitting or force-fitting, and wherein the grooves of the construction elements and the binding elements are sized so that during use the construction elements are substantially in contact along their connecting surfaces.

IPC 8 full level
A63H 33/10 (2006.01); **B22C 9/02** (2006.01); **B22C 9/08** (2006.01); **B22C 9/12** (2006.01); **B22D 15/00** (2006.01); **B22D 21/00** (2006.01); **B22D 25/02** (2006.01)

CPC (source: EP US)
A63H 33/102 (2013.01 - US); **A63H 33/105** (2013.01 - US); **B22C 9/02** (2013.01 - EP US); **B22C 9/082** (2013.01 - EP US); **B22C 9/12** (2013.01 - EP US); **B22D 15/00** (2013.01 - EP US); **B22D 15/04** (2013.01 - EP US); **B22D 21/007** (2013.01 - EP US); **B22D 25/02** (2013.01 - EP US); **B22D 27/04** (2013.01 - EP US); **A63H 33/106** (2013.01 - US)

Citation (search report)
See references of WO 2017093774A1

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 2017093774 A1 20170608; EP 3383514 A1 20181010; EP 3383514 B1 20200108; HU 4788 U 20171030; US 2018345162 A1 20181206

DOCDB simple family (application)
HU 2016050060 W 20161129; EP 16843270 A 20161129; HU 1600283 U 20161128; US 201615779601 A 20161129