Title (en)

CONSTRUCTION KIT

Title (de)

BAUKASTEN

Title (fr)

CONSTRUCTION MODULAIRE

Publication

EP 1399230 A1 20040324 (DE)

Application

EP 02790440 A 20021126

Priority

- DE 20202183 U 20020201
- EP 0213311 W 20021126

Abstract (en)

[origin: DE10207244C1] Construction kit comprises flat and/or three-dimensional construction elements (1) having magnetic elements (4) in the corners and/or on the sides and ferromagnetic balls placed between the magnetic elements of the construction elements fitted together to removably hold the construction elements together by magnetic adhesion. Preferred Features: The construction kit contains triangular, square, hexagonal, octagonal, circular and/or semicircular plate-like elements.

IPC 1-7

A63H 33/04; G09B 1/38; G09B 23/04; G09B 23/26

IPC 8 full level

A63F 3/00 (2006.01); **A63H 33/04** (2006.01); **A63H 33/08** (2006.01); **G09B 1/38** (2006.01); **G09B 23/04** (2006.01); **G09B 23/26** (2006.01)

CPC (source: EP US)

A63H 33/046 (2013.01 - EP US)

Citation (search report)

See references of WO 03063994A1

Cited by

CN105976680A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

DE 20202183 U1 20020606; AT E281876 T1 20041115; CA 2489575 A1 20030807; CA 2489575 C 20070501; CN 100479896 C 20090422; CN 1627977 A 20050615; DE 10207244 C1 20030508; DE 50201523 D1 20041216; EP 1399230 A1 20040324; EP 1399230 B1 20041110; ES 2232783 T3 20050601; HK 1077770 A1 20060224; JP 2005525148 A 20050825; US 2005118925 A1 20050602; US 2006205316 A1 20060914; US 2011039473 A1 20110217; US 7066778 B2 20060627; US 7833078 B2 20101116; US 8475225 B2 20130702; WO 03063994 A1 20030807

DOCDB simple family (application)

DE 20202183 U 20020201; AT 02790440 T 20021126; CA 2489575 A 20021126; CN 02828430 A 20021126; DE 10207244 A 20020221; DE 50201523 T 20021126; EP 0213311 W 20021126; EP 02790440 A 20021126; ES 02790440 T 20021126; HK 05109937 A 20051108; JP 2003563676 A 20021126; US 42923106 A 20060508; US 50329505 A 20050217; US 91096210 A 20101025