

Title (en)
Self-stabilised post

Title (de)
Eigenstabiler Ständer

Title (fr)
Montant auto-stable

Publication
EP 2366438 B1 20130703 (FR)

Application
EP 11157431 A 20110309

Priority
FR 1051862 A 20100316

Abstract (en)
[origin: EP2366438A1] The post (1) has an anchorage unit arranged between a stabilization base (2) and a lower part (3a) of a resilient element (3) e.g. strap, where the unit is constituted of anchorage systems (4a - 4c) and lower ends (13a - 13b) of stays (12 - 12c). An opening (6) is arranged between a lower end (7) of a longitudinal flexible element (5) i.e. flexible telescopic tube, and the base. Another anchorage unit (8) i.e. male and female detenting system, is arranged between an upper end (9) of the flexible element and an upper end (10) of a longitudinal upper part (3b) of the resilient element. The resilient element is made of textile material. An independent claim is also included for an assembly of sports game comprising a width adjusting system.

IPC 8 full level
A63B 71/02 (2006.01); **A63B 61/00** (2006.01); **A63B 61/02** (2006.01); **A63B 61/04** (2006.01); **A63B 63/08** (2006.01)

CPC (source: BR EP US)
A63B 61/02 (2013.01 - BR EP US); **A63B 71/023** (2013.01 - BR EP US); **F41J 1/10** (2013.01 - BR EP US); **F41J 3/00** (2013.01 - EP US); **A63B 63/083** (2013.01 - EP US); **A63B 71/021** (2013.01 - EP US); **A63B 2071/024** (2013.01 - BR EP US); **A63B 2071/026** (2013.01 - EP US); **A63B 2225/093** (2013.01 - EP US); **A63B 2243/0095** (2013.01 - EP US)

Cited by
US2023249043A1; US11731018B1; US11826623B2

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 2366438 A1 20110921; EP 2366438 B1 20130703; BR PI1100920 A2 20160308; BR PI1100920 A8 20160329; CN 102188803 A 20110921; CN 102188803 B 20140820; FR 2957622 A1 20110923; FR 2957622 B1 20120511; RU 2011109833 A 20120927; RU 2470690 C2 20121227; US 2011230284 A1 20110922; US 8523716 B2 20130903

DOCDB simple family (application)
EP 11157431 A 20110309; BR PI1100920 A 20110316; CN 201110063017 A 20110316; FR 1051862 A 20100316; RU 2011109833 A 20110315; US 201113048081 A 20110315