

Title (en)
BI-DIRECTIONAL TOY AND METHODS OF USE

Title (de)
BIDIREKTIONALES SPIELZEUG UND VERFAHREN ZUR VERWENDUNG

Title (fr)
JOUET BIDIRECTIONNEL ET PROCÉDÉS D'UTILISATION

Publication
EP 3244974 A4 20180328 (EN)

Application
EP 16737175 A 20160118

Priority
• US 201562104784 P 20150118
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Abstract (en)
[origin: WO2016113746A1] This invention is directed to a foldable bi-directional toy configured to be used as a trampoline and further to be used as at least one of the following usages: a playpen, a water pool, and a sphere pool, upon turning said bi-directional toy upside down. The toy comprises at least a frame having a pentagon shape connected at each vertex to a leg assembly; a leg assembly configured to allow folding of the toy into a compact flat form, to elevate the trampoline from the ground for enabling jumping and also to serve as a basis for dressing onto it an encircling fabric for creating a delimited area when used as at least one of said usages; a bounce mat configured to allow usage of the toy as a trampoline; and an encircling fabric having a pentagon shape configured to be attached to each of said legs for creating said delimited area when used as at least one of said usages.

IPC 8 full level
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Citation (search report)
• [I] US 3031688 A 19620501 - ROBERT SOUTHWOOD DEWEY
• [Y] GB 2428596 A 20070207 - WORLDS APART LTD [GB]
• [Y] US 8047967 B1 20111101 - TENG CHING-HSIEN [TW]
• [Y] DE 202011001354 U1 20110324 - BELLICON AG [CH]
• [IY] US 6071213 A 20000606 - RAASCH JASON J [US], et al
• See references of WO 2016113746A1

Designated contracting state (EPC)
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WO 2016113746 A1 20160721; AU 2016207702 A1 20170810; AU 2016207702 B2 20190516; AU 2019100384 A4 20190516; AU 2019100384 B4 20190919; AU 2019100384 C4 20200924; CN 107614064 A 20180119; CN 107614064 B 20220429; EP 3244974 A1 20171122; EP 3244974 A4 20180328; US 2017312644 A1 20171102

DOCDB simple family (application)
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