

Title (en)
TRAMPOLINE

Title (de)
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Title (fr)
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Publication
EP 3360606 A1 20180815 (EN)

Application
EP 18156401 A 20180213

Priority
NL 2018359 A 20170213

Abstract (en)
A trampoline (100) comprises a generally rectangular bouncing bed (102) at distance surrounded by a support frame (104). Laterally arranged resilient elements (106) connect the bouncing bed to the support frame. The support frame comprises a first support structure (104A) to position a first section (102A) of the bouncing bed in a horizontal planar field, a second support structure (104B) to position an end section (102B) of the bouncing bed in a second planar field at a variable angle with respect to the horizontal planar field and a horizontal stretching support structure (104H) which is rigidly positioned with respect to the first support structure and surrounding the edges of the end section of the bouncing bed when the variable angle is generally 180 degrees. Resilient tensioning means (108) connect a transition from the first section to the second section of the bouncing bed to the horizontal stretching support structure.

IPC 8 full level
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CPC (source: EP)
A63B 5/11 (2013.01); **A63B 21/04** (2013.01); **A63B 71/023** (2013.01); **A63B 2225/09** (2013.01); **A63B 2225/10** (2013.01)

Citation (search report)
• [Y] US 2014371031 A1 20141218 - ALLEN JUSTIN [US], et al
• [Y] US 5947870 A 19990907 - HALL DAVID WAYNE [US], et al
• [A] JP S4964047 U 19740605

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EP4151287A1; FR3126885A1; US11980802B2

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

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