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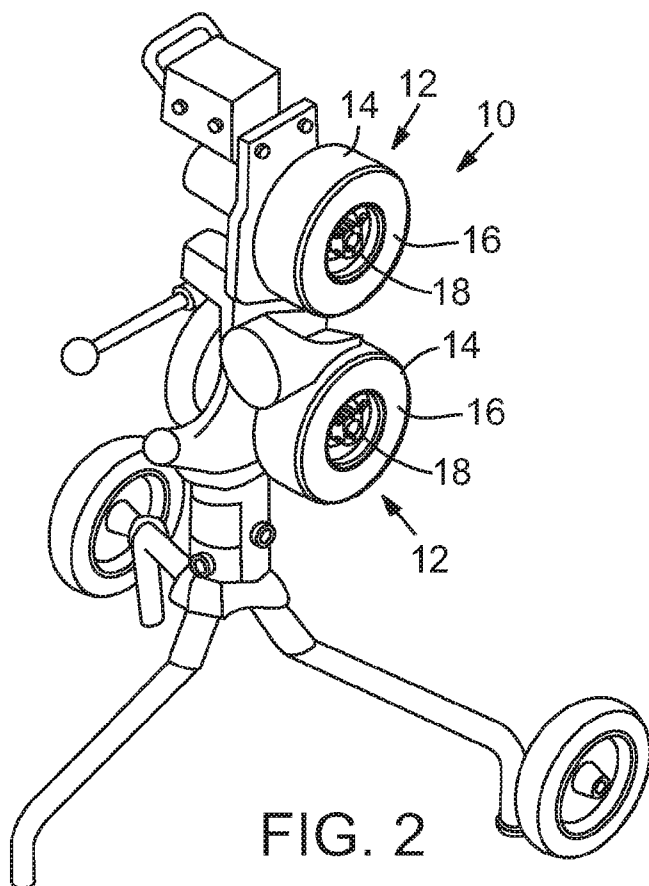
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KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME,
MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ,
OM, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SC, SD,

[Continued on next page]

(54) Title: PNEUMATIC TIRE FOR THROWING MACHINE

(57) Abstract: Embodiments of systems, apparatuses,
articles, methods, and tires for throwing machines are
generally described herein. Other embodiments may be
described and claimed.





SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR,
TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

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A. CLASSIFICATION OF SUBJECT MATTER***A63B 69/40(2006.01)i, A63B 69/00(2006.01)i***

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

A63B 69/40; A63B 69/00; F41B 3/04; F41B 4/00; F41B 15/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal) & Keywords: ball pitching machine, pneumatic tire, reinforced sidewalls, flattened, pitching surface, spinning mechanism

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6164271 A (PAULSON, KERRY K. et al.) 26 December 2000	16-18
A	See the abstract, column 3, lines 55-60, column 4, lines 26-28, claim 1, and figures 1, 2.	1-15
A	US 5464208 A (PIERCE, RICHARD A.) 07 November 1995	1-18
	See the abstract, claims 1, 2, and figures 1, 2, 8.	
A	US 6739325 B1 (PAULSON, KERRY K.) 25 May 2004	1-18
	See the abstract, claims 1-3, and figures 1-3.	
A	US 4760835 A (PAULSON, KERRY K. et al.) 02 August 1988	1-18
	See the abstract, claims 1, 6 and figures 1, 2.	
A	US 6089217 A (PAULSON, KERRY K. et al.) 18 July 2000	1-18
	See the abstract, claim 1, and figures 1, 2.	



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:

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"E" earlier application or patent but published on or after the international filing date

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

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Information on patent family members

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US 6164271 A

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None

US 5464208 A

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None

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None

US 6089217 A

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