Case 6:16-cv-02054-PGB-GJK Document 3 Filed 11/23/16 Page 1 of 1 PageID 40

AO 120 (Rev. 08/10)

	Mail Stop 8 S. Patent and Trademark (P.O. Box 1450 ndria, VA 22313-1450	Office REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK	
filed in the U.S. District Court Mid		15 U.S.C. § 1116 you are hereby advised that a court action has been Middle District of Florida on the following t action involves 35 U.S.C. § 292.):	
DOCKET NO.	DATE FILED	U.S. DISTRICT COURT	
6:16-cv-2054-Orl-40GJK	November 23, 2016	Middle District of Florida	
PLAINTIFF CHEROKEE GRAY EAGLE IP, LLC, et al.		AIRHEADS TRAMPOLINE ARENA, LLC	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK	
1 Patent - 8,764,575	July 1, 2014	Cherokee Gray Eagle	
2 Patent - 8,657,696	February 25, 2014	Cherokee Gray Eagle	
3 Trademark - 4,330,622	May 7, 2013	Rebounderz	

CLERK	(BY) DEPUTY CLERK	DATE
SHERYL L. LOESCH	Lauren Moyer	November 23, 2016

Copy 1—Upon initiation of action, mail this copy to Director Copy 3—Upon termination of action, mail this copy to Director Copy 2—Upon filing document adding patent(s), mail this copy to Director Copy 4—Case file copy

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

 PATENT NO.
 : 8,657,696 B1

 APPLICATION NO.
 : 13/164356

 DATED
 : February 25, 2014

 INVENTOR(S)
 : Marcus E. Gurley

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification

Column 2, Line 42	Delete: "assembly 16"		
	Insert: assembly 12		

Column 2, Line 50

Delete: "assembly 16" Insert: -- assembly 12 --

> Signed and Sealed this First Day of July, 2014

Michelle K. Lee

Michelle K. Lee Deputy Director of the United States Patent and Trademark Office

CIRCUSTRIX EXHIBIT 1012-0002 IPR2019-00263

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No. US 8,657,696 B1 MARCUS E. GURLEY

Issued: FEBRUARY 25, 2014

Application No. 13/164,356 Confirmation No. 1669

For: TRAMPOLINE ARENA

Attorney Docket No. 0114757

Orlando, Florida - May 12, 2014

REQUEST FOR CERTIFICATE OF CORRECTION OF APPLICANT'S MISTAKE UNDER RULE 1.323

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of Rule 1.323 of the Rules of Practice, the Patent Office is respectfully requested to correct matters in the above-identified patent in accordance with the Certificate of Correction Form PTO-1050 attached hereto.

The Patent Office is requested to issue a Certificate of Correction on the abovereferenced Patent Document, and to place such a Certificate of Correction in the file, so that such will appear on any copies of the patent which are ordered in the future.

The corrections being made are of consequence to provide the proper recitation in the specification. The mistakes occurred in good faith and are not the fault of the Patent and Trademark Office. No new matter is added by these corrections. In re Patent of GURLEY Patent No. 8,657,696 B1 Issued: FEBRUARY 25, 2014

A credit card authorization for the requisite fee as set forth in 37 CFR § 1.20(a) in the amount of \$100.00 is included herewith. The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Deposit Account 01-0484.

Respectfully submitted,

JUS IN R. SAUER Reg. No. 56,920 Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A. 255 S. Orange Ave., Suite 1401 P. O. Box 3791 Orlando, Florida 32802 Tel: (407) 841-2330 Attorney for Applicant

UNITED STAT	UNITED STATES PATENT AND TRADEMARK OFFICE				
CE	RTIFICATE OF CORRECTION				
PATENT NO. DATED INVENTOR(S)	US 8,657,696 February 25, 2014 Marcus E. GURLEY				
	It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below				
Column 2, Line 42	Delete: "assembly 16" Insert: assembly 12				
Column 2, Line 50	Delete: "assembly 16" Insert: assembly 12				
L					

MAILING ADDRESS OF SENDER: PATENT NO. <u>US 8,657,696 B1</u> Justin R. Sauer, Esq. Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A. 255 S. Orange Avenue - Suite 1401 P.O. Box 3791 Orlando, FL 32802-3791 PHONE : (407) 841-2330

Electronic Patent Application Fee Transmittal					
Application Number:	13	164356			
Filing Date:	20-	20-Jun-2011			
Title of Invention:	TR	TRAMPOLINE ARENA			
First Named Inventor/Applicant Name:	Ma	rcus E. Gurley			
Filer:	Jus	tin Robinson Sauer	/Sandra Kemra	ij	
Attorney Docket Number:	01	14757			
Filed as Small Entity					
Utility under 35 USC 111(a) Filing Fees					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:			2		
Pages:					
Claims:					
Miscellaneous-Filing:					
Petition:					
Patent-Appeals-and-Interference:					
Post-Allowance-and-Post-Issuance:					
Certificate of Correction		1811	1	100	100
Extension-of-Time:					

CIRCUSTRIX EXHIBIT 1012-0006 IPR2019-00263

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	Tot	al in USD ((\$)	100

Electronic Acknowledgement Receipt				
EFS ID:	18968657			
Application Number:	13164356			
International Application Number:				
Confirmation Number:	1669			
Title of Invention:	TRAMPOLINE ARENA			
First Named Inventor/Applicant Name:	Marcus E. Gurley			
Customer Number:	45191			
Filer:	Justin Robinson Sauer/Sandra Kemraj			
Filer Authorized By:	Justin Robinson Sauer			
Attorney Docket Number:	0114757			
Receipt Date:	07-MAY-2014			
Filing Date:	20-JUN-2011			
Time Stamp:	15:21:06			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
File Listing	:						
Authorized Use	r						
Deposit Accour	nt						
RAM confirmati	ion Number	1734					
Payment was successfully received in RAM		\$100					
Payment Type		Credit Card	Credit Card				
Submitted with	Payment	yes					

1	Request for Certificate of Correction Certificate_Correction.pdf		142328	no	3
	nequest for certificate of conection	certificate_conection.put	0464e02497ae43d1c1dd9e7ba4c9186098f 6d43b	110	
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2	Fee Worksheet (SB06)	fee-info.pdf	118a933c96ac77e0ed7f0c193c82db98e3f8 5553	no	2
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Information:					
information:					
		Total Files Size (in bytes		2116	
This Acknow characterized Post Card, as <u>New Applica</u> If a new appl 1.53(b)-(d) ar	ledgement Receipt evidences receipt d by the applicant, and including pag described in MPEP 503. tions Under 35 U.S.C. 111 ication is being filed and the applicat nd MPEP 506), a Filing Receipt (37 CF ement Receipt will establish the filing	t on the noted date by the U le counts, where applicable tion includes the necessary R 1.54) will be issued in due	ISPTO of the indicated o . It serves as evidence o components for a filing	documents of receipt si g date (see	imilar to 37 CFR

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/164,356	02/25/2014	8657696	0114757	1669

45191 7590 02/05/2014 HERBERT L. ALLEN ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A. 255 SOUTH ORANGE AVENUE, SUITE 1401 P. O. BOX 3791 ORLANDO, FL 32802-3791

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment is 171 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

Marcus E. Gurley, Lake Mary, FL;

The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation, and commercialization of new technologies. The USA offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to encourage and facilitate business investment. To learn more about why the USA is the best country in the world to develop technology, manufacture products, and grow your business, visit <u>SelectUSA.gov</u>.

IR103 (Rev. 10/09)

			UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 223 www.uspto.gov	Trademark Office OR PATENTS
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/164,356	06/20/2011	Marcus E. Gurley	0114757	1669
45191 HERBERT L. /	7590 01/21/2014		EXAM	INER
ALLEN, DYEF	R, DOPPELT, MILBRATH		NGUYEN	, KIEN T
255 SOUTH O P. O. BOX 379	RANGE AVENUE, SUIT 1	E 1401	ART UNIT	PAPER NUMBER
ORLANDO, FI	Conservation and a second		3711	
			NOTIFICATION DATE	DELIVERY MODE
			01/21/2014	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

Skemraj@addmg.com jlong@addmg.com Lcastonguay@addmg.com

PTOL-90A (Rev. 04/07)

esponse to Rule 312 Communication	13/164,356	
esponse to Rule 312 Communication	10/104,000	GURLEY, MARCUS E.
	Examiner	Art Unit
	KIEN NGUYEN	3711
The MAILING DATE of this communication	appears on the cover sheet	with the correspondence address –
The amendment filed on <u>09 January 2014</u> under 37 C a) ⊠ entered.	FR 1.312 has been considered	, and has been:
 entered as directed to matters of form not affection 	ng the scope of the invention.	
c) disapproved because the amendment was filed Any amendment filed after the date the issue and the required fee to withdraw the application	fee is paid must be accompani	
d) 🔲 disapproved. See explanation below.		
e) 🔲 entered in part. See explanation below.		
	/Kien. T. Nguyen/ Primary Examiner Art Unit: 3711	

PTOL-271 (Rev. 04-01)

Reponse to Rule 312 Communication

Part of Paper No. 20140114

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)

In Re Patent Application of: GURLEY Serial No. 13/164,356

Confirmation No. 1669

Filing Date: JUNE 20, 2011

For: TRAMPOLINE ARENA

Examiner: Kien T. NGUYEN

Art Unit: 3711

NOA Date: 10/23/2013

Attorney Docket No. 0114757

OK TO ENTER: /K.N./

Orlando, Florida - January 9, 2014

AMENDMENT AFTER ALLOWANCE UNDER 37 C.F.R. 1.312

MS Issue Fee U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Without withdrawing the above-identified application from allowance, please amend the application as follows:

AMENDMENTS TO THE DRAWINGS begin on page 2; AMENDMENTS TO THE CLAIMS begin on page 3; and REMARKS begin on page 9.

PART B - FEE(S) TRANSMITTA	L.	
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Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

255 SOUTH ORANGE AVENUE, SUITE 1401

10/23/2013

ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A.

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Feels I transmitted to transmission States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE IEEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)			
(Signature)	1211		
(Date)			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/164,356	06/20/2011	Marcus E. Gurley	0114757	1669

TITLE OF INVENTION: TRAMPOLINE ARENA

7590

HERBERT L. ALLEN

ORLANDO, FL 32802-3791

45191

P. O. BOX 3791

APPLN, TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$890	SO	50	\$890	01/23/2014
EXA	MINER	ART UNIT	CLASS-SUBCLASS]		
NGUYE	N, KIEN T	3711	472-092000	-		
FR 1.363). Change of corres Address form PTO/S Tree Address" in	dication (or "Fee Address" 02 or more recent) attach	nge of Correspondence " Indication form	(2) the name of a single registered attorney or a	3 registered patent attorn vely, le firm (having as a memb agent) and the names of u mreys or agents. If no nam	er a p to 255 S. Orange A	GILCHRIST, P.A. ve., Suite 1401

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will	not be printed on the patent): 🛛 Individual 🔲 Corporation or other private group entity 🖵 Government
da. The following fee(s) are submitted:	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)
VIssue Fee	A check is enclosed.
Publication Fee (No small entity discount permitted)	🙀 Payment by credit card. Form PTO-2038 is attached.
Advance Order - # of Conies	She Director is hereby authorized to charge the required fee(s) any deficiency, or credit any

overpayment, to Deposit Account Number D1-D4 gru. (enclose an extra copy of this form).

CIRCUSTRIX EXHIBIT 1012-0014 IPR2019-00263

5. Change in Entity Status (from status indicated above)	
${f Q}$ Applican certifying micro entity status. See 37 CFR 1.29	NOTE: Absent a walld certification of Micro Entity Status (see form PTO/SB/15A and 18B), using fee payment in the micro entity annoust will not be accepted at the risk of application absorbingen.
Applicant asserting small entity status. See 37 CFR 1.27	<u>NOTE:</u> If the application was previously under meresentity status, clocking this box will be taken to be a notification of lows of entitlement to nucro entity status.
${f Q}$ Applicant changing to regular undiscounted for status.	NOTE: Checking this box will be taken to be a notification of loss of entitlement to small or miceo entity status, as applicable
NOTE: The Essue Fee and Publication Fee (if required) will not be accurate as shown by the records of the United States Patent and Trade	cepted from anyone other than the applicant, a registered strongey or agent, as the assignce or other party in much Office.
Authorized Signature	Date JANUARY 9, 2013
THE SAL STREET SAME SAME	LER Registration No. 56, 920
This collection of information is required by 37 CFR 1.311. The infor an application. Confidentiality is governed by 35 U.S.C. 122 and 37	mation is required to obtain or retain a benefit by the public which is to file (and by the CSPTO to process) CFR 1.14. This collection is estimated to take 12 minutes to complete, including pathering, preparing, and

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This coffsction is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will wave depending upon the individual case. Any comments on the amount of time you require to complete this form and/or stiggestions for reducing this burden, should be creat to the Chief Information officer, U.S. Patorn and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND PLPS OR COMPLETED FORMS TO THIS ADDRESS, SEND TU: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Page 3 of 4

OMB 0651-0013

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE.

CIRCUSTRIX EXHIBIT 1012-0015 IPR2019-00263

Electronic Patent Application Fee Transmittal						
Application Number:	13164356					
Filing Date:	20-Jun-2011					
Title of Invention:	TRAMPOLINE ARENA					
First Named Inventor/Applicant Name:	Marcus E. Gurley					
Filer:	Justin Robinson Sauer/Sandra Kemraj					
Attorney Docket Number:	0114757					
Filed as Small Entity						
Utility under 35 USC 111(a) Filing Fees						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:			1	I.		
Pages:						
Claims:						
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						
Post-Allowance-and-Post-Issuance:						
Utility Appl Issue Fee		2501	1	480	480	
Extension-of-Time:						

CIRCUSTRIX EXHIBIT 1012-0016 IPR2019-00263

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	Tot	al in USD ((\$)	480

Electronic Acknowledgement Receipt					
EFS ID:	17868310				
Application Number:	13164356				
International Application Number:					
Confirmation Number:	1669				
Title of Invention:	TRAMPOLINE ARENA				
First Named Inventor/Applicant Name:	Marcus E. Gurley				
Customer Number:	45191				
Filer:	Justin Robinson Sauer/Sandra Kemraj				
Filer Authorized By:	Justin Robinson Sauer				
Attorney Docket Number:	0114757				
Receipt Date:	09-JAN-2014				
Filing Date:	20-JUN-2011				
Time Stamp:	15:25:18				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$480
RAM confirmation Number	1922
Deposit Account	010484
Authorized User	SAUER, JUSTIN R.

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1		Amendment_AA.pdf	311954	yes	11
			6144eb294c8ea4e60db1eae282804087df3 6340f		
-	Multip	oart Description/PDF files in	1.zip description		2
	Document Des	scription	Start	Er	nd
	Amendment after Notice of	⁵ 1	1	8	
	Applicant Arguments/Remarks	9	1	0	
	Drawings-only black and white line drawings 11				1
Warnings:					
Information:					
2	Issue Fee Payment (PTO-85B)	lssue_fee.pdf	205054	no	2
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Warnings:			in dit		
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characterized Post Card, as o <u>New Applicati</u> If a new applio 1.53(b)-(d) an Acknowledge <u>National Stag</u> If a timely sub U.S.C. 371 and	edgement Receipt evidences receip by the applicant, and including pag described in MPEP 503. <u>ons Under 35 U.S.C. 111</u> cation is being filed and the applica d MPEP 506), a Filing Receipt (37 CF ment Receipt will establish the filin <u>e of an International Application un</u> mission to enter the national stage other applicable requirements a F esubmission under 35 U.S.C. 371 wi	ge counts, where applicable tion includes the necessary R 1.54) will be issued in du g date of the application. <u>Inder 35 U.S.C. 371</u> of an international applica orm PCT/DO/EO/903 indica	e. It serves as evidence a components for a filin e course and the date s ation is compliant with t	of receipt si g date (see hown on th he conditio application	milar to a 37 CFR is
<u>New Internati</u> If a new interr an internatior	onal Application Filed with the USP national application is being filed an nal filing date (see PCT Article 11 an ernational Filing Date (Form PCT/RC	<u>TO as a Receiving Office</u> nd the international applica d MPEP 1810), a Notificatio	ation includes the nece on of the International A	sary compo	Number

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of: GURLEY

Serial No. 13/164,356

Confirmation No. 1669

Filing Date: JUNE 20, 2011

For: TRAMPOLINE ARENA

Examiner: Kien T. NGUYEN

Art Unit: 3711

NOA Date: 10/23/2013

Attorney Docket No. 0114757

Orlando, Florida - January 9, 2014

AMENDMENT AFTER ALLOWANCE UNDER 37 C.F.R. 1.312

MS Issue Fee U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Without withdrawing the above-identified application from allowance, please amend the application as follows:

AMENDMENTS TO THE DRAWINGS begin on page 2; AMENDMENTS TO THE CLAIMS begin on page 3; and REMARKS begin on page 9.

AMENDMENTS TO THE DRAWINGS

Applicant submits replacement sheet 2/6 containing Figure 1A to Figure 4. This replacement sheet corrects the numbering of Figures 1A, 2, 3 and 4 for consistency with the specification. No new matter is being added.

AMENDMENTS TO THE CLAIMS

Please replace all previous versions of the claims with the following listing:

1. (Currently Amended) A trampoline arena comprising:

a framework assembly including a plurality of frame elements defining an outwardly sloping outer wall, and a deck, a plurality of voids being defined between the framework elements;

a plurality of trampolines connected to the frame elements along peripheries thereof and extending across the plurality of voids to further define the outwardly sloping outer wall and deck; and

a padding assembly including a plurality of pads overlying the frame elements and the peripheries of the trampolines;

wherein the plurality of frame elements further define a plurality of pyramids extending upwardly from the deck, and plurality of pyramids, and the plurality of trampolines connected <u>connecting</u> to the frame elements along the peripheries thereof and extending across the plurality of voids also <u>to</u> further define the plurality of pyramids.

2. (Original) The arena of claim 1, wherein the sloping outer wall substantially surrounds the deck.

3. (Original) The arena of claim 1, wherein an additional void defined between the frame elements defining the outer wall, and no trampoline extends across this additional void such that an access opening for the trampoline arena is formed.

 (Original) The arena of claim 1, wherein the plurality of trampolines are connected to eyes defined in the frame elements surrounding the plurality of voids.

 (Original) The arena of claim 1, wherein the plurality of frame elements include a plurality of side frames defining sides of the outer wall.

 (Original) The arena of claim 5, wherein each side frame includes: first and second spaced apart side frame vertical members, a top of the first side frame vertical member being higher than a top of the second side frame vertical member; and

a side frame angled member extending downwardly between the tops thereof.

7. (Original) The arena of claim 6, wherein the plurality of frame elements further include a plurality of upper frame members extending between tops of the first side frame vertical members of the side frames.

 (Original) The arena of claim 7, wherein the side frames further include upper brackets connecting the tops of the first side frame vertical members to the upper frame members.

 (Original) The arena of claim 6, wherein the side frames further include lower brackets connecting the tops of the second side frame vertical members to the deck.

10. (Original) The arena of claim 1, wherein the plurality of frame elements include a plurality of intersecting longitudinal and transverse deck frame elements.

11. (Original) The arena of claim 10, wherein the plurality of frame elements further include a plurality of support legs supporting the longitudinal and transverse deck frame elements.

12. (Original) The arena of claim 11, wherein the plurality of support legs are arranged at least one of: intersections of the longitudinal and transverse deck frame elements and midpoints between the intersections of the longitudinal and transverse deck frame elements.

13. (Original) The arena of claim 12, wherein the plurality of support legs are arranged at both of the intersections of the longitudinal and transverse deck frame

elements and midpoints between the intersections of the longitudinal and transverse deck frame elements.

14. (Original) The arena of claim 11, wherein at least a portion of the plurality of support legs are tripods.

15. (Canceled)

(Previously Presented) The arena of claim 1, wherein each pyramid includes:

four central vertical members;

at least one top member connecting tops of the central vertical members;

four perimeter legs spaced apart from, and shorter than, the four central vertical members; and

four diagonal members, each diagonal member extending from the top of a respective one of the central vertical members to a respective one of the perimeter legs.

17. (Original) The arena of claim 16, wherein the pyramids further include brackets connecting tops of the perimeter legs to the deck.

18. (Original) The arena of claim 1, wherein at least a portion of the plurality of pads have edges abutting the trampolines, the edges being tapered in the direction of the trampolines.

19. (Original) The arena of claim 1, wherein the plurality of pads include a plurality of side base pads that cover frame elements along a transition between the outer wall and the deck, the side base pads having a wedge-shaped profile.

20. (Original) The arena of claim 1, wherein corners of the outer wall include a pair of generally perpendicular side frames connected by generally horizontal upper and lower corner members, such that trampoline covered voids are formed at the corners of the outer wall located at angles from adjacent sides of the outer walls.

21. (Original) The arena of claim 20, wherein the plurality of pads include triangular base pads covering the lower corner members.

22. (Previously presented) A trampoline arena comprising:

a framework assembly including a plurality of frame elements defining an outwardly sloping outer wall, and a deck, a plurality of voids being defined between the framework elements;

a plurality of trampolines connected to the frame elements along peripheries thereof and extending across the plurality of voids to further define the outwardly sloping outer wall and deck; and

a padding assembly including a plurality of pads overlying the frame elements and the peripheries of the trampolines;

wherein corners of the outer wall include a pair of generally perpendicular side frames connected by generally horizontal upper and lower corner members, such that trampoline covered voids are formed at the corners of the outer wall located at angles from adjacent sides of the outer walls;

wherein the plurality of pads include triangular base pads covering the lower corner members; and

wherein the plurality of pads further include side base pads extending horizontally outward from opposite sides of the triangular base pads along wherein a pair of two-piece corner pads extend along a transition between the outer wall and the deck.

23. (Original) The arena of claim 22, wherein the plurality of pads further include two-piece corner pads extending generally upwards and outwards from the triangular base pads along opposite sides of the trampoline covered voids at the corners of the outer wall.

REMARKS

In reviewing this application in preparation for the payment of the issue fee, Applicant noticed: 1) the figures on Sheet 2/6 were mis-numbered; and 2) typographical errors in the previously amended claim 1. Accordingly, Applicant is submitting a Replacement Sheet 2/6 to correct the numbering of figures 1A, 2, 3 and 4 for consistency with the Brief Description of the Drawings and to correct typographical errors in claim 1.

Applicant respectfully submits that the foregoing Amendments – being superficial in scope, do not introduce new matter or change the scope of the application or claims in any way. Thus, entrance of this amendment arises no new issues that would require further examination. Additionally, this amendment is being submitted simultaneously with payment of the issue fee.

Accordingly, Applicant respectfully submits that entrance of this amendment is permissible after allowance per 37 C.F.R. 1.312 and MPEP 714.16.

Should any questions arise regarding the entry of this amendment, the Examiner is respectfully requested to telephone the undersigned at the Examiner's convenience.

Beyond those fees already submitted herewith, Applicant believes no additional fees are due in connection with this Amendment. If any additional fees are deemed necessary, authorization is granted to charge any such fees to Deposit Account No. 01-0484,

Respectfully submitted.

JUSTIN'R. SAUER Reg. No. 56,920 Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A. 255 S. Orange Avenue, Suite 1401 Post Office Box 3791 Orlando, Florida 32802 Tel: 407-841-2330 Fax. 407-841-2343 Attorney for Applicant





A CONTROL OF CONT			UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 223 www.uspto.gov	Trademark Office OR PATENTS
APPLICATION NO.	· FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/164,356	06/20/2011	Marcus E. Gurley	0114757	1669
45191 HERBERT L. A	7590 12/09/2013	EXAM	INER	
ALLEN, DYEI	R, DOPPELT, MILBRAT	NGUYEN, KIEN T		
255 SOUTH O P. O. BOX 379	RANGE AVENUE, SUIT	FE 1401	ART UNIT	PAPER NUMBER
ORLANDO, F	2		3711	
			NOTIFICATION DATE	DELIVERY MODE

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

Skemraj@addmg.com jlong@addmg.com Lcastonguay@addmg.com

PTOL-90A (Rev. 04/07)



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

Application No. : 13164356 Applicant : Gurley Filing Date : 06/20/2011 Date Mailed : 12/09/2013

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 2 month(s) from the mail date of this Notice, or the time remaining from the Notice of Allowance and Fee(s) Due, whichever is longer, within which to respond.

The informalities requiring correction are indicated in the attachment(s). If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to respond within the above-identified time period will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136(a).

See attachment(s).

A copy of this notice <u>MUST</u> be returned with the reply. Please address response to "Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

/Vermel Wilson/ Publication Branch Office of Data Management (571) 272-4200

Application No. 13164356

IDENTIFICATION OF SPECIFICATION/DRAWING INCONSISTENCIES

- $\boxed{\mathbf{X}}$ On Page 2 of the specification there is a brief description of FIG. <u>1A</u>, but the drawings filed <u>08/09/2011</u> do not include a drawing with that designation. Applicant must respond either by supplying the omitted drawing or by amending the specification to remove all references to that drawing.
 - The drawings filed include FIG., but the specification's brief description of the drawings does not describe a drawing with that designation. Applicant must respond either by amending the specification to add a brief description of that drawing or by correcting the drawings to remove the drawing in question.
 - Drawings are present in the application and are referred to in the detailed description of the invention, but the specification does not contain a brief description of the drawings as required by 37 CFR 1.74 and 37 CFR 1.77(b)(8).
 - Page of the specification refers to FIG., but no drawing with that designation is described in the brief description of the drawings and no drawing with that designation is present in the application. Applicant must respond either by amending the specification to remove all references to that drawing, or by supplying that drawing and amending the specification to add a brief description of it.

OTHER:

COMMENTS:



UNITED STATES PATENT AND TRADEMARK OFFICE

NITED STATES DEPARTMENT OF COMMERCE Inited States Patent and Trademark Office ddress: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450	

NOTICE OF ALLOWANCE AND FEE(S) DUE

45191 7590 10/23/2013 HERBERT L. ALLEN ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A. 255 SOUTH ORANGE AVENUE, SUITE 1401 P. O. BOX 3791 ORLANDO, FL 32802-3791 EXAMINER NGUYEN, KIEN T ART UNIT PAPER NUMBER 3711

DATE MAILED: 10/23/2013

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/164,356	06/20/2011	Marcus E. Gurley	0114757	1669
TITLE OF INVENTION: TP AMPOLINE APENA				

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$890	\$0	\$0	\$890	01/23/2014

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the ENTITY STATUS shown above. If the ENTITY STATUS is shown as SMALL or MICRO, verify whether entitlement to that entity status still applies.

If the ENTITY STATUS is the same as shown above, pay the TOTAL FEE(S) DUE shown above.

If the ENTITY STATUS is changed from that shown above, on PART B - FEE(S) TRANSMITTAL, complete section number 5 titled "Change in Entity Status (from status indicated above)".

For purposes of this notice, small entity fees are 1/2 the amount of undiscounted fees, and micro entity fees are 1/2 the amount of small entity fees.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 4

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

255 SOUTH ORANGE AVENUE, SUITE 1401

10/23/2013

ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A.

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/164,356	06/20/2011	Marcus E. Gurley	0114757	1669

TITLE OF INVENTION: TRAMPOLINE ARENA

7590

HERBERT L. ALLEN

ORLANDO, FL 32802-3791

45191

P.O. BOX 3791

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$890	\$0	\$0	\$890	01/23/2014
EXAM	AINER	ART UNIT	CLASS-SUBCLASS	1		
NGUYEN, KIEN T 3711		472-092000				
 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(2) the name of a single registered attorney or a	3 registered patent attorn vely, e firm (having as a memb ugent) and the names of u rneys or agents. If no nam	er a 2 p to	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Individual Corporation or other private group entity Government Please check the appropriate assignee category or categories (will not be printed on the patent) :

4a. The following fee(s) are submitted:	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)
Issue Fee	A check is enclosed.
Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.
Advance Order - # of Copies	The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overnayment to Deposit Account Number

Page 2 of 4

5. Change in Entity Status (from status indicated above)

Applicant certifying micro entity status. See 37 CFR 1.29

Applicant asserting small entity status. See 37 CFR 1.27

Applicant changing to regular undiscounted fee status.

<u>NOTE:</u> Absent a valid certification of Micro Entity Status (see form PTO/SB/15A and 15B), issue fee payment in the micro entity amount will not be accepted at the risk of application abandonment. <u>NOTE:</u> If the application was previously under micro entity status, checking this box will be taken to be a notification of loss of entitlement to micro entity status.

<u>NOTE:</u> Checking this box will be taken to be a notification of loss of entitlement to small or micro entity status, as applicable.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

 Authorized Signature
 Date

 Typed or printed name
 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

3 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

CIRCUSTRIX EXHIBIT 1012-0036 IPR2019-00263
	TED STATES PATENT	AND TRADEMARK OFFICE	UNITED STATES DEPAR United States Patent and 1 Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 223 www.uspto.gov	T rademark Office OR PATENTS			
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
13/164,356	06/20/2011	Marcus E. Gurley	0114757	1669			
45191 759	90 10/23/2013		EXAM	INER			
HERBERT L. AL	LEN		NGUYEN	, KIEN T			
	OPPELT, MILBRATH & NGE AVENUE, SUITE 14		ART UNIT	PAPER NUMBER			
P. O. BOX 3791	OLATINOL, SOTE P		3711				
ORLANDO, FL 32	802-3791		DATE MAILED: 10/23/2013	3			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 219 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 219 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Page 4 of 4

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Notices of Allowance and Fee(s) Due mailed between October 1, 2013 and December 31, 2013

(Addendum to PTOL-85)

If the "Notice of Allowance and Fee(s) Due" has a mailing date on or after October 1, 2013 and before January 1, 2014, the following information is applicable to this application.

If the issue fee is being timely paid on or after January 1, 2014, the amount due is the issue fee and publication fee in effect January 1, 2014. On January 1, 2014, the issue fees set forth in 37 CFR 1.18 decrease significantly and the publication fee set forth in 37 CFR 1.18(d)(1) decreases to \$0.

If an issue fee or publication fee has been previously paid in this application, applicant is not entitled to a refund of the difference between the amount paid and the amount in effect on January 1, 2014.

	Application No.	Applicant(
Nation of Allowability	13/164,356 Examiner	GURLEY, N	ARCUS E.
Notice of Allowability	KIEN NGUYEN	3711	File) Status
			No
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in th or other appropriate communic IGHTS. This application is sub	is application. If no ation will be mailed	t included d in due course. THIS
1. This communication is responsive to <u>the amendment filed of</u> A declaration(s)/affidavit(s) under 37 CFR 1.130(b) was			
 An election was made by the applicant in response to a res requirement and election have been incorporated into this a 		ring the interview o	n; the restriction
 The allowed claim(s) is/are <u>1-14 and 16-23</u>. As a result of the Prosecution Highway program at a participating intellectual please see <u>http://www.uspto.gov/patents/init_events/pph/inc</u> 	al property office for the corresp	onding application.	For more information,
4. Acknowledgment is made of a claim for foreign priority under	er 35 U.S.C. § 119(a)-(d) or (f).		
Certified copies:			
a) 🔲 All b) 🗌 Some *c) 🗌 None of the:			
1. Certified copies of the priority documents have			
Certified copies of the priority documents have	e been received in Application N	lo	
Copies of the certified copies of the priority do	cuments have been received in	this national stage	application from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. CORRECTED DRAWINGS (as "replacement sheets") mus	IENT of this application.	eply complying with	n the requirements
including changes required by the attached Examiner' Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			(not the back) of
 DEPOSIT OF and/or INFORMATION about the deposit of E attached Examiner's comment regarding REQUIREMENT FC 			the
Attachment(s)	<u>, 1999</u>		
1. Notice of References Cited (PTO-892)	5. 🗌 Examiner's Ar		
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	6. 🗌 Examiner's St	atement of Reason	s for Allowance
 3. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	7. 🗌 Other		
4. ☐ Interview Summary (PTO-413), Paper No./Mail Date			
/Kien. T. Nguyen/			
Primary Examiner Art Unit: 3711			
U.S. Patent and Trademark Office PTOL-37 (Rev. 08-13) No	tice of Allowability	Part of Pap	er No./Mail Date 20131020

CIRCUSTRIX EXHIBIT 1012-0040 IPR2019-00263

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Part of Paper No. : 20131020

CIRCUSTRIX EXHIBIT 1012-0041 IPR2019-00263

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination GURLEY, MARCUS E.
	Examiner KIEN NGUYEN	Art Unit 3711

CPC			
Symbol		Туре	Version
	1		
	1		2

CPC Combination Sets												
Symbol		T	ype	Set	Ranking	Version						
	1											
						2						

NONE		Total Claims Allowed:				
(Assistant Examiner)	(Date)	22				
/KIEN NGUYEN/ Primary Examiner.Art Unit 3711	10/20/2013	O.G. Print Claim(s)	O.G. Print Figure			
(Primary Examiner)	(Date)	1	1			
U.S. Patent and Trademark Office		Pa	rt of Paper No. 20131020			

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination GURLEY, MARCUS E.
	Examiner KIEN NGUYEN	Art Unit 3711

	US ORIGINAL CLASSIFICATION							INTERNATIONAL CLASSIFICATION											
-	CLASS			SUBCLASS	(CLAIMED NON-C								CLAIMED				
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	CROSS REFERENCE(S)									9 1	\vdash	-							
CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)										\square								
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NONE		Total Claims Allowed:				
(Assistant Examiner)	(Date)	22				
/KIEN NGUYEN/ Primary Examiner.Art Unit 3711	10/20/2013	O.G. Print Claim(s)	O.G. Print Figure			
(Primary Examiner)	(Date)	1	1			
U.S. Patent and Trademark Office		Pa	rt of Paper No. 20131020			

NON

Issue Classification	Application/Control No.	Applicant(s)/Patent Under Reexamination GURLEY, MARCUS E.
	Examiner KIEN NGUYEN	Art Unit 3711

Final	Original														
1	1	16	17												1
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/KIEN NGUYEN/ Primary Examiner.Art Unit 3711	10/20/2013	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	1	1
U.S. Patent and Trademark Office		Pa	rt of Paper No. 20131020

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Search Notes	13164356	GURLEY, MARCUS E.
	Examiner	Art Unit
	KIEN NGUYEN	3711

CPC- SEARCHED		
Symbol	Date	Examiner
		201

CPC COMBINATION SETS	- SEARCHED	
Symbol	Date	Examiner

Class	Subclass	Date	Examiner
472	92-94	05/16/13	KN

SEARCH NOT	ES	
Search Notes	Date	Examiner
Update search	10/19/13	KN
Inventor search	10/19/13	KN
Interference text search	10/19/13	KN

	INTERFERENCE SEARCH	н	
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner
472	92-94.	10/19/13	KN
482	23, 27, 29-31	10/19/13	KN

U.S. Patent and Trademark Office

Part of Paper No. : 20131020

CIRCUSTRIX EXHIBIT 1012-0045 IPR2019-00263



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BIB DATA SHEET

CONFIRMATION NO. 1669

SERIAL NUM 13/164,35		FILING or 371(c) DATE 06/20/2011 RULE		CLASS 472	GRO	OUP ART UNIT 3711		ΑΤΤΟ	DRNEY DOCKET NO. 0114757
APPLICANT Marcus E		y, Lake Mary, FL;						I	
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** FOREIGN APPLICATIONS *********************									
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY ** 06/28/2011									
						INDEPENDENT CLAIMS			
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ADDRESS									
HERBERT L. ALLEN ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A. 255 SOUTH ORANGE AVENUE, SUITE 1401 P. O. BOX 3791 ORLANDO, FL 32802-3791 UNITED STATES									
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In Re Patent Application of: GURLEY

Serial No. 13/164,356

Confirmation No. 1669

Filing Date: JUNE 20, 2011

For: TRAMPOLINE ARENA

Examiner: Kien T. NGUYEN

Art Unit: 3711

Attorney Docket No. 0114757

Orlando, Florida - October 16, 2013

REQUEST FOR EXTENSION OF TIME AND AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Applicant hereby requests a two-month extension of time in which to respond to the Office Action dated May 22, 2013. Payment of the 37 C.F.R. § 1.17(a)(2) small-entity extension of time fee is submitted herewith.

The period for response now extending until October 22, 2013, Applicant respectfully submits the following Amendments and Remarks.

AMENDMENTS TO THE CLAIMS begin on page 2; and REMARKS begin on page 7.

AMENDMENTS TO THE CLAIMS

Please replace all previous versions of the claims with the following listing:

(Currently Amended) A trampoline arena comprising:

a framework assembly including a plurality of frame elements defining an outwardly sloping outer wall, and a deck, a plurality of voids being defined between the framework elements;

a plurality of trampolines connected to the frame elements along peripheries thereof and extending across the plurality of voids to further define the outwardly sloping outer wall and deck; and

a padding assembly including a plurality of pads overlying the frame elements and the peripheries of the trampolines;

wherein the plurality of frame elements further define a plurality of pyramids extending upwardly from the deck and plurality of pyramids, and the plurality of trampolines connected to the frame elements along the peripheries thereof and extending across the plurality of voids also further define the plurality of pyramids.

2. (Original) The arena of claim 1, wherein the sloping outer wall substantially surrounds the deck.

3. (Original) The arena of claim 1, wherein an additional void defined between the frame elements defining the outer wall, and no trampoline extends across this additional void such that an access opening for the trampoline arena is formed.

4. (Original) The arena of claim 1, wherein the plurality of trampolines are connected to eyes defined in the frame elements surrounding the plurality of voids.

5. (Original) The arena of claim 1, wherein the plurality of frame elements include a plurality of side frames defining sides of the outer wall.

 (Original) The arena of claim 5, wherein each side frame includes: first and second spaced apart side frame vertical members, a top of the first side frame vertical member being higher than a top of the second side frame vertical member; and

a side frame angled member extending downwardly between the tops thereof.

7. (Original) The arena of claim 6, wherein the plurality of frame elements further include a plurality of upper frame members extending between tops of the first side frame vertical members of the side frames.

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8. (Original) The arena of claim 7, wherein the side frames further include upper brackets connecting the tops of the first side frame vertical members to the upper frame members.

 (Original) The arena of claim 6, wherein the side frames further include lower brackets connecting the tops of the second side frame vertical members to the deck.

10. (Original) The arena of claim 1, wherein the plurality of frame elements include a plurality of intersecting longitudinal and transverse deck frame elements.

11. (Original) The arena of claim 10, wherein the plurality of frame elements further include a plurality of support legs supporting the longitudinal and transverse deck frame elements.

12. (Original) The arena of claim 11, wherein the plurality of support legs are arranged at least one of: intersections of the longitudinal and transverse deck frame elements and midpoints between the intersections of the longitudinal and transverse deck frame elements.

13. (Original) The arena of claim 12, wherein the plurality of support legs are arranged at both of the intersections of the longitudinal and transverse deck frame

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elements and midpoints between the intersections of the longitudinal and transverse deck frame elements.

14. (Original) The arena of claim 11, wherein at least a portion of the plurality of support legs are tripods.

15. (Canceled)

16. (Currently Amended) The arena of claim [[15]]1, wherein each pyramid includes:

four central vertical members;

at least one top member connecting tops of the central vertical members;

four perimeter legs spaced apart from, and shorter than, the four central vertical members; and

four diagonal members, each diagonal member extending from the top of a respective one of the central vertical members to a respective one of the perimeter legs.

17. (Original) The arena of claim 16, wherein the pyramids further include brackets connecting tops of the perimeter legs to the deck.

18. (Original) The arena of claim 1, wherein at least a portion of the plurality of pads have edges abutting the trampolines, the edges being tapered in the direction of the trampolines.

19. (Original) The arena of claim 1, wherein the plurality of pads include a plurality of side base pads that cover frame elements along a transition between the outer wall and the deck, the side base pads having a wedge-shaped profile.

20. (Original) The arena of claim 1, wherein corners of the outer wall include a pair of generally perpendicular side frames connected by generally horizontal upper and lower corner members, such that trampoline covered voids are formed at the corners of the outer wall located at angles from adjacent sides of the outer walls.

21. (Original) The arena of claim 20, wherein the plurality of pads include triangular base pads covering the lower corner members.

22. (Currently Amended) The arena of claim 21, <u>A trampoline arena comprising:</u> <u>a framework assembly including a plurality of frame elements defining an</u> <u>outwardly sloping outer wall, and a deck, a plurality of voids being defined between</u> <u>the framework elements;</u>

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a plurality of trampolines connected to the frame elements along peripheries thereof and extending across the plurality of voids to further define the outwardly sloping outer wall and deck; and

a padding assembly including a plurality of pads overlying the frame elements and the peripheries of the trampolines;

wherein corners of the outer wall include a pair of generally perpendicular side frames connected by generally horizontal upper and lower corner members, such that trampoline covered voids are formed at the corners of the outer wall located at angles from adjacent sides of the outer walls;

wherein the plurality of pads include triangular base pads covering the lower corner members; and

wherein the plurality of pads further include side base pads extending horizontally outward from opposite sides of the triangular base pads along wherein a pair of two-piece corner pads extend along a transition between the outer wall and the deck.

23. (Original) The arena of claim 22, wherein the plurality of pads further include two-piece corner pads extending generally upwards and outwards from the triangular base pads along opposite sides of the trampoline covered voids at the corners of the outer wall.

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REMARKS

This Amendment and Response is submitted in reply to the Office Action mailed May 22, 2013, in which the Examiner:

- rejected claims 1, 2, 5-7, 11, 12, 20 and 21 under 35 U.S.C. § 102(b) as anticipated by U.S. Patent No. 5,624,122 to Winkelhorn.
- rejected claims 3 and 4 under 35 U.S.C. §103(a) as unpatentable over Winkelhorn in view of U.S. Patent No. 5,941,798 to Coan et al.; and
- indicated claims 15-17, 22 and 23 would be allowable if rewritten in independent form to include the recitations of the base claim and any intervening claims.

Applicant thanks the Examiner for the careful attention to this application. Claim 1 has been amended to include all the recitations of the original dependent claim 15, which depended directly from claim 1. Claim 15 has been canceled, and its former dependent claim 16 has been amended to depend from claim 1. Claim 22 has been rewritten in independent form to include the recitations of the original independent claim 1 and original intervening dependent claims 20 and 21.

Applicant submits that these amendments substantially comply with the indication of allowable subject matter. Accordingly, Applicant respectfully requests that the claim rejections be withdrawn, and claims 1-14 and 16-23 be passed to issue.

Applicant respectfully submits that nothing in the current Amendment constitutes new matter. In particular, the amended claims are fully supported by the disclosure of the application, as filed.

Beyond those fees already submitted herewith, Applicant believes no additional fees are due in connection with this Amendment and Response. If any additional fees are deemed necessary, authorization is granted to charge any such fees to Deposit Account No. 01-0484.

Respectfully submitted.

JUSTIN R./SAUER Reg. No. 16,920 Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A. 255 S. Orange Avenue, Suite 1401 Post Office Box 3791 Orlando, Florida 32802 Tel: 407-841-2330 Fax: 407-841-2343 Attorney for Applicant

Electronic Patent Application Fee Transmittal						
Application Number:	131	64356				
Filing Date:	20-	20-Jun-2011				
Title of Invention:	TRAMPOLINE ARENA					
First Named Inventor/Applicant Name:	Marcus E. Gurley					
Filer:	Justin Robinson Sauer/Sandra Kemraj					
Attorney Docket Number:	0114757					
Filed as Small Entity						
Utility under 35 USC 111(a) Filing Fees						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:					~	
Pages:						
Claims:						
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						
Post-Allowance-and-Post-Issuance:						
Extension-of-Time:						
Extension - 2 months with \$0 paid		2252	1	300	300	

CIRCUSTRIX EXHIBIT 1012-0056 IPR2019-00263

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	Tot	al in USD ((\$)	300

Electronic Ac	Electronic Acknowledgement Receipt				
EFS ID:	17149428				
Application Number:	13164356				
International Application Number:					
Confirmation Number:	1669				
Title of Invention:	TRAMPOLINE ARENA				
First Named Inventor/Applicant Name:	Marcus E. Gurley				
Customer Number:	45191				
Filer:	Justin Robinson Sauer/Sandra Kemraj				
Filer Authorized By:	Justin Robinson Sauer				
Attorney Docket Number:	0114757				
Receipt Date:	17-OCT-2013				
Filing Date:	20-JUN-2011				
Time Stamp:	09:20:13				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes		
Payment Type	Credit Card		
Payment was successfully received in RAM	\$300		
RAM confirmation Number	11261		
Deposit Account	010484		
Authorized User SAUER, JUSTIN R.			

Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Amendment.pdf	309469 35c67d2b710c96efc3b9bf8abb8676e8be8 88314	yes	9
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PTO/SB/06 (09-11)

Approved for use through 1/31/2014, OMB 0651-0032 U.S. Patent and Trade ark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Filing Date PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number 13/164,356 06/20/2011 To be Mailed Substitute for Form PTO-875 LARGE SMALL MICRO ENTITY: **APPLICATION AS FILED – PART I** (Column 1) (Column 2) FOR NUMBER FILED NUMBER EXTRA RATE (\$) FEE (\$) BASIC FEE N/A N/A N/A (37 CFR 1.16(a) SEARCH FEE N/A N/A N/A (37 CFR 1.16(k), (i), or (m) EXAMINATION FEE N/A N/A N/A 37 CFR 1.16(o), (p), or (q)) TOTAL CLAIMS minus 20 = x s (37 CFR 1.16(i)) INDEPENDENT CLAIMS minus 3 : XS (37 CFR 1.16(h)) If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 APPLICATION SIZE FEE for small entity) for each additional 50 sheets or (37 CFR 1.16(s)) fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s) MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL APPLICATION AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS REMAINING NUMBER 10/17/2013 PRESENT EXTRA RATE (\$) ADDITIONAL FEE (\$) AFTER PREVIOUSLY AMENDMEN AMENDMEN' PAID FOR Total (37 CFR · 22 Minus . 23 = 0 x \$40 = 0 Independent ---3 0 0 . 2 Minus x s210 = 37 CFR 1 160 Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) TOTAL ADD'L FEE 0 (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT EXTRA RATE (\$) ADDITIONAL FEE (\$) PREVIOUSLY AFTER AMENDMENT PAID FOR N. Total (37 CFR Minus XS 1 16/ ENDM Minus *** XS 37 CEP 1 16 Application Size Fee (37 CFR 1.16(s)) AN FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFB 1 16(ii)) TOTAL ADD'L FEE * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. LIE ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". /GLORIA ANTHONY/ *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1 This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering,

preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/164,356	06/20/2011	Marcus E. Gurley	0114757	1669
45191 HERBERT L. /	7590 05/22/2013		EXAM	INER
ALLEN, DYER	R, DOPPELT, MILBRAT		NGUYEN	, KIEN T
255 SOUTH O P. O. BOX 379	RANGE AVENUE, SUI'I 1	E 1401	ART UNIT	PAPER NUMBER
ORLANDO, FI	L 32802-3791		3711	
			NOTIFICATION DATE	DELIVERY MODE
			05/22/2013	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

Skemraj@addmg.com jlong@addmg.com Lcastonguay@addmg.com

PTOL-90A (Rev. 04/07)

	Application No. 13/164,356	Applicant(s GURLEY, M	s) Marcus e.
Office Action Summary	Examiner KIEN NGUYEN	Art Unit 3711	AIA (First Inventor to File) Status No
The MAILING DATE of this communi Period for Reply	cation appears on the cover sheet wit	h the corresponde	nce address
 A SHORTENED STATUTORY PERIOD FO WHICHEVER IS LONGER, FROM THE M/ Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this commi- If NO period for reply is specified above, the maximum stat Failure to reply within the set or extended period for reply via Any reply received by the Office later than three months at earned patent term adjustment. See 37 CFR 1.704(b). 	AILING DATE OF THIS COMMUNIC of 37 CFR 1.136(a). In no event, however, may a re unication. tutory period will apply and will expire SIX (6) MONT will, by statute, cause the application to become ABA	ATION. ply be timely filed 'HS from the mailing date NDONED (35 U.S.C. § 1	of this communication. 33).
Status			
1) Responsive to communication(s) file			
A declaration(s)/affidavit(s) under 3		<u>.</u>	
	2b) This action is non-final.	mont out forth dur	ing the interview on
3) An election was made by the applica; the restriction requirement an			ing the interview on
4) Since this application is in condition f			to the merits is
closed in accordance with the practic			
Disposition of Claims			
5) Claim(s) <u>1-23</u> is/are pending in the a	pplication.		
5a) Of the above claim(s) is/ar			
6) Claim(s) is/are allowed.			
7) Claim(s) <u>1-14 and 18-21</u> is/are reject	red.		
8) Claim(s) <u>15-17, 22 and 23</u> is/are obje	ected to.		
9) Claim(s) are subject to restrict			
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http://www.uspto.gov/patents/init_events/pph/index.	isp or send an inquiry to PPHfeedback@	<u>uspto.gov</u> .	
Application Papers	_		
10) The specification is objected to by the		the Freedom	
11) The drawing(s) filed on is/are:			5(-)
Applicant may not request that any objec Replacement drawing sheet(s) including			
	the correction is required if the drawing(s	s) is objected to. See	37 GFN 1.121(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim f	for foreign priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) All b) Some * c) None of t	he		
1. Certified copies of the priority			
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3. Copies of the certified copies		and a second	
	nal Bureau (PCT Rule 17.2(a)).		
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a)□ All b)□ Some c)□ None of t	the: Interim copies of the priority doe	cuments have bee	n received.
Attachment(s)			
1) Notice of References Cited (PTO-892)	3) Interview St	ummary (PTO-413)	
		Mail Date	
2) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) 🗌 Other:		
I.S. Patent and Trademark Office PTOL-326 (Rev. 03-13)	Office Action Summary	Part of Paper N	No./Mail Date 20130516

CIRCUSTRIX EXHIBIT 1012-0062 IPR2019-00263

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 5-7, 11, 12, 20 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Winkelhorn U.S. Patent 5,624,122.

Winkelhorn disclosed a trampoline arena comprising a framework assembly including a plurality of frame elements (20a, 20a', 20b, 20b', 20c, 20c', 20d, 20d', 16, 18, 27a, 27b) defining an outwardly sloping outer wall (12a, 12b, 14a, 14b), a deck (10), a plurality of voids (see Fig. 4) being defined between the framework elements; a plurality of trampolines (24, 28) connected to the frame elements along peripheries thereof and extending across the voids to further define the outwardly sloping outer wall and deck; a padding assembly (29) including a plurality of pads overlying the frame elements and the peripheries of the trampolines (see Fig. 4). The sloping outer wall surrounds the deck (Fig. 3). The frame elements include side frames (20b, 20b', 20c, 20c') defining side of the outer wall. Each side frame includes first and second spaced apart side frame vertical members, a top of the first side frame vertical member being higher than a top of the second side frame vertical member; and a side frame angled member extending downwardly between the tops thereof (see Fig. 3). The frame elements further include upper frame members (20c, 20c', 20b, 20b') extending between tops of the first side frames (Fig. 3). The

frame elements include intersecting longitudinal and transverse deck frame elements

(27a, 27b); support legs (16, 18) supporting the longitudinal and transverse deck frame

elements. The support legs are arranged at least one of: intersections of the

longitudinal and transverse deck elements and midpoints between the intersection of

the longitudinal and transverse deck frame elements (see Fig. 3). The corners of the

outer wall include a pair of generally perpendicular side frames connected by generally

horizontal and lower corner members, such that trampoline covered voids are formed at

the corners of the outer wall located at angles from adjacent side of the outer walls.

The pads inherently include triangular base pads covering the lower corner members.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3 and 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Winkelhorn in view of Coan et al U.S. Patent 5,941,798.

It is noted that Winkelhorn failed to show the use of an access opening and eyes as set forth in these claims. However, Coan disclosed a trampoline having a void (46) between the frame elements of the outer wall, and no trampoline extends across the void such that an access opening for the trampoline is formed; and the use of eyes (see Fig. 5) connected to the trampolines and the frame elements. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention was made to

modify the arena of Winkelhorn with the features as discussed above of Coan et al for the purpose of providing access and enhancing the rigidity of the trampolines.

Claims 8 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Winkelhorn in view of Publicover et al U.S. Patent 6,261,207.

It is noted that Winkelhorn failed to teach the use brackets as claimed. However such brackets for frame elements in a trampoline is very well known in the art as evidenced by Publicover et al utilizing brackets (148, 166) (Figs. 9 and 10). Therefore, it would have been obvious to one of ordinary skill in the art to modify the arena of Winkelhorn with the brackets as taught by Publicover for the purpose of enhancing the rigidity between the frame elements.

Claims 13, 14, 18 and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Winkelhorn.

Regarding claim 13, it would have been a matter of design choice to position the support legs of Winkelhorn at any desired location around the arena to maximize the safety of the users.

Regarding claim 14, it would have been a matter design choice to substitute a portion of the support legs of Winkelhorn with any well-known tripods design to accommodate any particular design and/or budget.

Regarding claims 18 and 19, it would have been a matter of design choice to refine the padding assembly such as tapered edges and cover any need frame elements for the purpose of maximizing the safety of the users.

Allowable Subject Matter

Claims 15-17, 22 and 23 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KIEN NGUYEN whose telephone number is (571)272-4428. The examiner can normally be reached on 7:30 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eugene Kim can be reached on (571) 272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> /Kien. T. Nguyen/ Primary Examiner Art Unit 3711

Ktn

Notice of References Cited			c Citod		Application/Control No. 13/164,356	Applicant(s) Reexaminat GURLEY, M		
		Notice of Reference	scheu		Examiner	Art Unit		
					KIEN NGUYEN	3711	Page 1 of 1	
		ó		U.S. P	ATENT DOCUMENTS	1ir		
ł		Document Number Country Code-Number-Kind Code	Date MM-YYYY		Name		Classification	
۲	Α	US-5,624,122	04-1997	Winkel	horn, Karin-Maria K.		473/471	
	В	US-5,941,798	08-1999	Coan e	et al.		482/27	
ŧ	С	US-6,261,207	07-2001	Publico	over et al.		482/27	
1	D	US-7,494,445	02-2009	Chen,	Samuel		482/27	
s.	Е	US-7,708,667	05-2010	Alexan	der, Keith Vivian		482/27	
ŝ	F	US-7,883,446	02-2011	Lovley	, II, Jack B.		482/27	
	G	US-8,128,534	03-2012	2012 Crawford, Timothy		482/27		
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

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Notice of References Cited

Part of Paper No. 20130516

CIRCUSTRIX EXHIBIT 1012-0067 IPR2019-00263

and the second second	Application/Control No.	Applicant(s)/Patent Under Reexamination
Search Notes	13164356	GURLEY, MARCUS E.
	Examiner	Art Unit
	KIEN NGUYEN	3711

CPC- SEARCHED		
Symbol	Date	Examiner
		5. T.

CPC COMBINATION SETS -	SEARCHED	
Symbol	Date	Examiner

US CLASSIFICATION SEARCHED				
Class	Subclass	Date	Examiner	
472	92-94	05/16/13	KN	

SEARCH NOTE	S	
Search Notes	Date	Examiner

	INTERFERENCE SEARCH		
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner
-			

U.S. Patent and Trademark Office

Part of Paper No. : 20130516



Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Marcus E. Gurley, Lake Mary, FL;

Power of Attorney: The patent practitioners associated with Customer Number 45191

Domestic Priority data as claimed by applicant This appln claims benefit of 61/356,108 06/18/2010

Foreign Applications (You may be eligible to benefit from the Patent Prosecution Highway program at the USPTO. Please see <u>http://www.uspto.gov</u> for more information.)

If Required, Foreign Filing License Granted: 06/28/2011

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 13/164,356**

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No ** SMALL ENTITY **

page 1 of 3

Title

TRAMPOLINE ARENA

Preliminary Class

482

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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page 2 of 3

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

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page 3 of 3

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875										Application or Docket Number 13/164,356			
APPLICATION AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY										OR	OTHER THAN SMALL ENTITY		
FOR			NUMBER FILED		NUMBER EXTRA		RATE(\$)		FEE(\$)]	RATE(\$)		FEE(\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))		N	N/A		N/A		N/A	+	82	1	N/A	1	
SEARCH FEE (37 CFR 1.16(k), (i), or (m))		N	N/A		N/A		N/A	1	270	1	N/A		
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		N	N/A		N/A		N/A		110	1	N/A		
TOTAL CLAIMS (37 CFR 1.16(i))		23	23 minus 20=		3		26	=	78	OR			
INDEPENDENT CLAIMS (37 CFR 1.16(h))		^{//S} 1	1 minus 3 =				110	=	0.00	1			
FEE	PLICATION SIZE	E sheets of \$270 (\$13 50 sheets	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						0.00				
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))								0.00	1				
* If the difference in column 1 is less than zero, enter "0" in column 2.							TOTAL	1	540	1	TOTAL		
AMENDMENT A	Tatal	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE(\$)		ADDITIONAL FEE(\$)		RATE(S)		ADDITIONA FEE(\$)
	Total	AMENDMENT	Minus	PAID FOR	=			_				_	
	(37 CFR 1.16(i)) Independent		Minus		-	×		-		OR	×	-	-
	(37 CFR 1.16(h))					×		-		OR	x	-	
	Application Size Fee (37 CFR 1.16(s))								OR	<u> </u>	+	-	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))										TOTAL	-	
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AMENDMENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		RATE(\$)		ADDITIONAL FEE(\$)		RATE(\$)		ADDITIONAI FEE(\$)
	Total (37 CFR 1.16(ii))	•	Minus		=	×		-		OR	x	-	
	Independent (37 CFR 1.16(h))	*	Minus		-	×		=		OR			
	Application Size Fee (37 CFR 1.16(s))									1			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									OR			
		7. (810 S. 198			2010 - 2010 - 2010 2011 - 2010 - 2010	A	TOTAL ADD'L FEE			OR	TOTAL ADD'L FEI	5	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of: GURLEY

Serial No. **13/164,356** Confirmation No. **1669** Filing Date: **JUNE 20, 2011**

Attorney Docket No. 0114757

For: TRAMPOLINE ARENA

Orlando, Florida – August 9, 2011

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Notice to File Corrected Application Papers mailed June 30,

2011, Applicant encloses six sheets of replacement drawings containing Figures 1-18. The replacement sheet contains no new matter.

There is no fee for filing this response; however, if any fees are deemed necessary authorization is hereby granted to charge any such fees to Deposit Account No. 01-0484.

Respectfully submitted,

USTIN R. SAUER Reg. No. 56,920 Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A. 255 S. Orange Avenue Suite 1401 Post Office Box 3791 Orlando, Florida 32802-3791 Tel: 407-841-2330



CIRCUSTRIX EXHIBIT 1012-0074 IPR2019-00263



CIRCUSTRIX EXHIBIT 1012-0075 IPR2019-00263

REPLACEMENT SHEET



CIRCUSTRIX EXHIBIT 1012-0076 IPR2019-00263







CIRCUSTRIX EXHIBIT 1012-0077 IPR2019-00263

REPLACEMENT SHEET







CIRCUSTRIX EXHIBIT 1012-0078 IPR2019-00263







CIRCUSTRIX EXHIBIT 1012-0079 IPR2019-00263

Electronic Ack	knowledgement Receipt
EFS ID:	10692979
Application Number:	13164356
International Application Number:	
Confirmation Number:	1669
Title of Invention:	TRAMPOLINE ARENA
First Named Inventor/Applicant Name:	Marcus E. Gurley
Customer Number:	45191
Filer:	Justin Robinson Sauer/Sandra Kemraj
Filer Authorized By:	Justin Robinson Sauer
Attorney Docket Number:	0114757
Receipt Date:	09-AUG-2011
Filing Date:	20-JUN-2011
Time Stamp:	10:04:57
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with I	Payment	no	no							
File Listing:										
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)					
1		285127		3						
		MP_Response_Drawings.pdf	07be63d18242d6314681031ed91d90976d a2f524	yes	6					

	Multipart Description/PDF files in .zip description								
	Document Description	Start	End						
	Applicant Response to Pre-Exam Formalities Notice	1	1						
	Drawings-only black and white line drawings	2	7						
Warnings:									
Information:									
	Total Files Size (in bytes):	28	5127						

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

	PATI	ENT APPLI	ION	RECC	RD)		tion or Docket 4,356	Num	ber			
	APPI		S FILE[mn 1)		umn 2)		SMA	LL E	ENTITY	OR			THAN
	FOR		RFILE	NUMBE	NUMBER EXTRA		RATE(\$)		FEE(\$)]	RATE(\$)	FEE(\$)
	IC FEE FR 1.16(a), (b), or (c))	N	/A	N	J/A		N/A	+	82	1	N/A		
SEA	RCH FEE FR 1.16(k), (i), or (m))	N	/A	1	J/A		N/A	1	270	1	N/A		
EXA	MINATION FEE FR 1.16(o), (p), or (q))	N	/A	N	J/A		N/A	1	110	1	N/A		
	AL CLAIMS FR 1.16(i))	23	minus 2	20 =	3	×	26	=	78	OR			
	PENDENT CLAIN	^{//S} 1	minus (3 =		×	110	=	0.00	1			
FEE	PLICATION SIZE	E sheets of \$270 (\$13 50 sheets	baper, the 5 for sma or fractio	and drawings e e application si all entity) for ea n thereof. See CFR 1.16(s).	ze fee due is ch additional				0.00				
MUL	TIPLE DEPENDE	NT CLAIM PRE	SENT (37	CFR 1.16(j))					0.00	1			
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AIN	Tatal	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE(\$)		ADDITIONAL FEE(\$)		RATE(\$)		ADDITIONA FEE(\$)
AMENDMENT	Total	AMENDMENT	Minus	PAID FOR	=							_	
NON	(37 CFR 1.16(i)) Independent		Minus		-	×		-		OR	x	-	7
MEN	(37 CFR 1.16(h))	- 107 050 4 404-11		()		×		-		OR	x	-	
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	FIRST PRESENTA	TION OF MULTIPI	LE DEFENI	DENT CLAIM (37 C	FR 1.10())		TOTAL	-			TOTAL	_	
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11 B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		RATE(\$)		ADDITIONAL FEE(\$)		RATE(S)		ADDITIONAI FEE(\$)
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	Independent (37 CFR 1.16(h))	.*	Minus		-	×		=		OR		-	
AIME	Application Size Fe	e (37 CFR 1.16(s))								1			
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Date Mailed: 06/30/2011

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121(d) are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(I) and (p)(1)); See Figure(s) 6 8, 10 13, & 15 17.
 - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 1, 2 18.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

page 1 of 2

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page 2 of 2



Date Mailed: 06/30/2011

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Applicant(s)

Marcus E. Gurley, Lake Mary, FL;

Power of Attorney: The patent practitioners associated with Customer Number 45191

Domestic Priority data as claimed by applicant This appln claims benefit of 61/356,108 06/18/2010

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Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No ** SMALL ENTITY **

page 1 of 3

Title

TRAMPOLINE ARENA

Preliminary Class

482

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For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Title 37, Code of Federal Regulations, 5.11 & 5.15

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page 2 of 3

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	0114757			
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Title of Invention	TRAMPOLINE ARENA					
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Application Type	Nonprovisional	Nonprovisional				
Subject Matter	Utility	Utility				
Suggested Class (if any)			Sub Class (if any)			
Suggested Technology Center (if any)						
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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	0114757
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TRAMPOLINE ARENA

Cross-Reference to Related Application

[0001] This application claims the benefit of U.S. Provisional Application Serial No. 61/356,108, filed on June 18, 2010, the contents of which are herein incorporated by reference in their entirety.

Field of the Invention

[0002] The present invention relates to trampolines, and more particularly, to arenas formed from a plurality of trampolines.

Background of the Invention

[0003] Trampolines have long been recognized as a source of fun and exercise for young and old, alike. However, trampolines, and particularly large trampolines, have also been viewed as a considerable safety risk. As a result, trampolines have been underutilized in group and commercial recreation applications.

Summary of the Invention

[0004] In view of the foregoing, it is an object of the present invention to provide an improved trampoline arena. According to an embodiment of the present invention, a trampoline arena includes a framework assembly having a plurality of frame elements defining an outwardly sloping outer wall, and a deck, a plurality of voids being defined

between the framework elements. The arena also includes a plurality of trampolines connected to the frame elements along peripheries thereof and extending across the plurality of voids to further define the outwardly sloping outer wall and deck, and a padding assembly including a plurality of pads overlying the frame elements and the peripheries of the trampolines.

[0005] According to an aspect of the present invention, the plurality of frame elements further define a plurality of pyramids extending upwardly from the deck and plurality of pyramids, and the plurality of trampolines connected to the frame elements along the peripheries thereof and extending across the plurality of voids also further define the plurality of pyramids.

[0006] These and other objects, aspects and advantages of the present invention will be better appreciated in view of the drawings and following detailed description of preferred embodiments.

Brief Description of the Drawings

[0007] Figure 1 is a partially exploded view of a trampoline arena, including a framework assembly, a padding assembly and a plurality of trampolines, according to an embodiment of the present invention;

[0008] Figure 1A is detail view of a representative connection between springs of the trampolines of Figure 1 with elements of the framework assembly;

[0009] Figure 2 is a perspective view of a side frame of the frame assembly of Figure 1;

[0010] Figures 3 and 4 are top views of side frames of the frame assembly of Figure 1, adjacent to opposite sides of a corner thereof;

[0011] Figure 5 is a perspective view of frame elements defining a pyramid of the arena of Figure 1;

[0012] Figure 6 is a side profile view of a flat pad of the pad assembly of Figure 1;

[0013] Figure 7 is a side profile view of a side base pad of the pad assembly of Figure 1;

[0014] Figure 8 is a side profile view of a side top pad of the pad assembly of Figure 1;

[0015] Figure 9 is a perspective view of a corner of the arena of Figure 1, including pad assembly components;

[0016] Figure 10 is a perspective view of a triangular base pad of the pad assembly components of Figure 9;

[0017] Figure 11 is a side profile view of a corner top pad of the pad assembly components of Figure 9;

[0018] Figures 12 and 13 are side profile views of two-piece corner pads of the pad assembly components of Figure 9;

[0019] Figure 14 is a perspective view of a pyramid of the arena of Figure 1, including pad assembly components;

[0020] Figure 15 is a side profile view of a pyramid base pad of the pad assembly components of Figure 14;

[0021] Figure 16 is a side profile view of a pyramid top pad of the pad assembly components of Figure 14;

[0022] Figure 17 is a side profile view of a two-piece pyramid side pad of the pad assembly components of Figure 14; and

[0023] Figure 18 is a perspective view of an access opening of the arena of Figure 1, including pad assembly components.

Detailed Description of Preferred Embodiments

[0024] According to an embodiment of the present invention, referring to Figure 1, a trampoline arena 10 includes a framework assembly 12 supporting a plurality of trampolines 18 (only a portion of the trampolines 18 are shown to more clearly depict the framework assembly 12) across voids 14 thereof, and a padding assembly 16 overlying the framework assembly 10 and peripheries of the trampolines 18. Referring to Figure 1A, the trampolines 18 preferably connect to the framework assembly 12 via hooks at the end of trampoline springs 18A inserted into respective eyes 18B on members the framework. Connection points are advantageously close enough to eliminate the risk of appendages slipping between adjacent springs. The padding assembly 16 attaches to the framework assembly 12 via a plurality of hook and loop fasteners, or other fasteners.

[0025] Referring again to Figure 1, the framework assembly 16 defines an outwardly sloping outer wall 20, a deck 22 and a plurality of pyramids 24 extending upwardly from the deck 22. An access opening 26 is formed through at least one side of the wall 20 by not placing a trampoline from the corresponding void 14. Advantageously, the framework assembly is adapted to bear the stresses of arena 10 usage while being completely free standing. However, if desired, the framework

assembly 16 can be anchored at one or more points to structural members of a building in which the area 10 is located.

[0026] Referring also to Figure 2, sides of the wall 20 are supported by a plurality of substantially parallel, spaced apart, side frames 30. Each side frame 30 includes first and second spaced apart side frame vertical members 30A, 30B and a side frame angled member 30C extending between the tops of the vertical members 30A, 30B. Upper frame members 32 connect to brackets 34 at the top of each side frame 30, tying the side frames 30 together and forming a top margin of the wall 20. Brackets 36 tie a knee of each side frame 30 into longitudinal and transverse frame elements 40, 42 of the deck 22. Bracing 44 extends between midpoints of the side frames and the frame elements 40, 42 to add further rigidity and strength.

[0027] Referring to Figures 1, 3 and 4, at corners 46 of the wall 20, adjacent side frames 30 are arranged substantially perpendicular and upper and lower corner brackets 48, 50 are angled to tie into diagonal upper and lower corner members 52, 54. The design of corners 46 more evenly distributes stresses throughout the corner than a unitary member underlying the corner would, and increases available void space for trampolines at the corners 46.

[0028] Referring again to Figure 1, the deck 22 is formed by the longitudinal and transverse frame elements 40, 42. Midpoints of the longitudinal frame elements 40 are supported by tripods 60 and midpoints of the transverse frame elements 42 are supported by angled legs 62. Deck brackets 64 and corresponding additional support legs 66 are located where longitudinal and transverse frame elements 40, 42 meet away from the outer wall 20 or pyramids 24.

[0029] Referring also to Figure 5, the pyramids 24 are interspersed throughout the deck 22, and offer additional visual interest and more gaming options to the arena 10. The pyramids 24 can also be arranged and used to help route existing building structures, such as pillars, through the arena 10, while protecting users therefrom. Alternately, the pyramids 24 could be omitted.

[0030] Each pyramid 24 includes four central vertical members 70 connected by a common top member 72, and four perimeter horizontal members 74 connected by a plurality of brackets 76 that also tie into the longitudinal and transverse frame elements 40, 42 of the deck 22. The perimeter horizontal members 74 are supported by perimeter legs 80 extending from the brackets 76. Additionally, a diagonal member 82 extends from each corner of the top member 72 to a corresponding one of the brackets 76. Dual bracing 84 connected to each vertical member 70 extends to respective corners and midpoints of the horizontal members 74.

[0031] Referring again to Figure 1, the padding assembly 16 covers the framework assembly 12 cushioning any contact therewith, and inhibiting entanglement in trampoline springs. The padding assembly 16 is preferably formed from a plurality of foam pads sheathed in vinyl. The particular padding material can be chosen based on needs and preferences for a given application. However, a higher density foam, permitting a lower profile pad, is generally advantageous. Also, where pads abut a trampoline 14, the edges of the pad are preferably tapered or chamfered toward the trampoline 14. This arrangement reduces the likelihood of tripping over the edge of a pad while using the arena 10.

[0032] Referring to Figure 6, the side frames 40 forming sides of the wall 20 and most of the longitudinal and transverse members 40, 42 of the deck 22 are covered by generally flat pads 90. Referring to Figure 7, longitudinal and transverse members 40, 42 forming an outside edge of the deck 22 are covered by side base pads 92 having a wedge-shaped profile with angularly offset flat edges to allow a smooth transition between the flat pads 90 on the deck 22 and the wall 20. Referring to Figure 8, the upper frame members 32 are covered by side top pads 94.

[0033] Referring to Figures 9-13, at the corners 46, a triangular base pad 96 is arranged between opposite ends of adjacent base pads 92, covering the lower corner member 54. The side frames 40 in the corners 46 are covered by two-piece corner pads 100 extending updwardly from the junction of the base pads 92, 96. The upper corner member 52 is covered by a corner top pad 102, similar to the side top pads 94, but mitered at respective ends thereof to closely fit between the ends of adjacent side top pads 94.

[0034] Referring to Figures 14-17, the pyramids 24 have pyramid base pads 104 similar to the side base pads 92, but mitered to closely fit at respective ends thereof. Likewise, the pyramids have pyramid top pads 106 similar to the side top pads 94, but again mitered to fit closely at ends thereof. Two-piece pyramid side pads 110 extend between the base pads 104 and top pads 106 covering the diagonal members 82.

[0035] Referring to Figure 18, adjacent the opening 26, additional vertical padding 112 is included to offer extra protection for users entering and exiting the arena 10.

[0036] It will be appreciated from the foregoing, that aspects of the present invention provide an improved trampoline arena that can be freestanding, in which stresses from the use of the trampolines are very evenly distributed throughout the framework assembly, even in corners thereof. Moreover, the padding assembly closely conforms to the framework assembly, offering excellent protection while minimizing the likelihood of tripping.

[0037] The foregoing embodiment is provided for illustrative and exemplary purposes, the present invention is not necessarily limited thereto. Those skilled in the art will appreciate that various modifications, as well adaptations for particular circumstances, will fall within the scope of the invention as herein shown and described and of the claims appended hereto.

What is Claimed is:

1. A trampoline arena comprising:

a framework assembly including a plurality of frame elements defining an outwardly sloping outer wall, and a deck, a plurality of voids being defined between the framework elements;

a plurality of trampolines connected to the frame elements along peripheries thereof and extending across the plurality of voids to further define the outwardly sloping outer wall and deck;

a padding assembly including a plurality of pads overlying the frame elements and the peripheries of the trampolines.

2. The arena of claim 1, wherein the sloping outer wall substantially surrounds the deck.

3. The arena of claim 1, wherein an additional void defined between the frame elements defining the outer wall, and no trampoline extends across this additional void such that an access opening for the trampoline arena is formed.

4. The arena of claim 1, wherein the plurality of trampolines are connected to eyes defined in the frame elements surrounding the plurality of voids.

5. The arena of claim 1, wherein the plurality of frame elements include a plurality of side frames defining sides of the outer wall.

6. The arena of claim 5, wherein each side frame includes:

first and second spaced apart side frame vertical members, a top of the first side frame vertical member being higher than a top of the second side frame vertical member; and

a side frame angled member extending downwardly between the tops thereof.

7. The arena of claim 6, wherein the plurality of frame elements further include a plurality of upper frame members extending between tops of the first side frame vertical members of the side frames.

 The arena of claim 7, wherein the side frames further include upper brackets connecting the tops of the first side frame vertical members to the upper frame members.

9. The arena of claim 6, wherein the side frames further include lower brackets connecting the tops of the second side frame vertical members to the deck.

10. The arena of claim 1, wherein the plurality of frame elements include a plurality of intersecting longitudinal and transverse deck frame elements.

11. The arena of claim 10, wherein the plurality of frame elements further include a plurality of support legs supporting the longitudinal and transverse deck frame elements.

12. The arena of claim 11, wherein the plurality of support legs are arranged at least one of: intersections of the longitudinal and transverse deck frame elements and midpoints between the intersections of the longitudinal and transverse deck frame elements.

13. The arena of claim 12, wherein the plurality of support legs are arranged at both of the intersections of the longitudinal and transverse deck frame elements and midpoints between the intersections of the longitudinal and transverse deck frame elements.

14. The arena of claim 11, wherein at least a portion of the plurality of support legs are tripods.

15. The arena of claim 1, wherein the plurality of frame elements further define a plurality of pyramids extending upwardly from the deck and plurality of pyramids, and the plurality of trampolines connected to the frame elements along the peripheries thereof and extending across the plurality of voids also further define the plurality of pyramids.

16. The arena of claim 15, wherein each pyramid includes:

four central vertical members;

at least one top member connecting tops of the central vertical members;

four perimeter legs spaced apart from, and shorter than, the four central vertical members; and

four diagonal members, each diagonal member extending from the top of a respective one of the central vertical members to a respective one of the perimeter legs.

17. The arena of claim 16, wherein the pyramids further include brackets connecting tops of the perimeter legs to the deck.

18. The arena of claim 1, wherein at least a portion of the plurality of pads have edges abutting the trampolines, the edges being tapered in the direction of the trampolines.

19. The arena of claim 1, wherein the plurality of pads include a plurality of side base pads that cover frame elements along a transition between the outer wall and the deck, the side base pads having a wedge-shaped profile.

20. The arena of claim 1, wherein corners of the outer wall include a pair of generally perpendicular side frames connected by generally horizontal upper and lower corner members, such that trampoline covered voids are formed at the corners of the outer wall located at angles from adjacent sides of the outer walls.

21. The arena of claim 20, wherein the plurality of pads include triangular base pads covering the lower corner members.

22. The arena of claim 21, wherein the plurality of pads further include side base pads extending horizontally outward from opposite sides of the triangular base pads along wherein a pair of two-piece corner pads extend along a transition between the outer wall and the deck.

23. The arena of claim 22, wherein the plurality of pads further include two-piece corner pads extending generally upwards and outwards from the triangular base pads along opposite sides of the trampoline covered voids at the corners of the outer wall.

TRAMPOLINE ARENA

Abstract

A trampoline arena includes a framework assembly having a plurality of frame elements defining an outwardly sloping outer wall, and a deck, a plurality of voids being defined between the framework elements. The arena also includes a plurality of trampolines connected to the frame elements along peripheries thereof and extending across the plurality of voids to further define the outwardly sloping outer wall and deck, and a padding assembly including a plurality of pads overlying the frame elements and the peripheries of the trampolines.



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FIG. 4

FIG. 2







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FIG. 15



FIG. 16



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Electronic Patent Application Fee Transmittal					
Application Number:					
Filing Date:					
Title of Invention:	TRAMPOLINE ARENA				
First Named Inventor/Applicant Name:	Marcus E. Gurley				
Filer:	Justin Robinson Sauer/Sandra Kemraj				
Attorney Docket Number:	0114757				
Filed as Small Entity					
Utility under 35 USC 111(a) Filing Fees					
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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No.: 0114757

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

<u>I believe I am the original, first</u> and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>TRAMPOLINE ARENA</u> the specification of which:

(check one)

X is attached hereto

____ was filed on _____

as Application Serial No.

and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulation, 1.56.

I hereby claim priority benefits under Title 35, United States Code, 119, of any United States application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the date of the application on which priority is claimed:

Prior U.S. (Provisional	Priority CI	aimed	
<u>61/356,108</u>	<u>June 18, 2010</u>	[X]	[]
(Number)	(Date)	Yes	No

I hereby claim the benefit under Title 35, United States Code, 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35. United States Code, 112, I acknowledge the <u>duty to disclose</u> material information as defined in Title 37, Code of Federal Regulations, 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(AppIn Serial No.)	(Filing Date)	(Status) (patented, pending, aban.)
(AppIn Serial No.)	(Filing Date)	(Status) (patented, pending, aban.)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

English Language Declaration

POWER OF ATTORNEY: As a named inventor, I hereby appoint the practitioners associated with Customer No.:

45191

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to: JUSTIN R. SAUER, ESQUIRE ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A. P.O. Box 3791 Orlando, Florida 32802-3791 Full name of sole inventor: Marcus E. GURLEY

Date: June 20, 2011 Inventor's Signature:

Residence: Lake Mary, Florida

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Citizenship: United States of America

Mailing Address: 343 Silverpine Dr. Lake Mary, Florida 32746

Electronic Ac	Electronic Acknowledgement Receipt				
EFS ID:	10344187				
Application Number:	13164356				
International Application Number:					
Confirmation Number:	1669				
Title of Invention:	TRAMPOLINE ARENA				
First Named Inventor/Applicant Name:	Marcus E. Gurley				
Customer Number:	45191				
Filer:	Justin Robinson Sauer/Sandra Kemraj				
Filer Authorized By:	Justin Robinson Sauer				
Attorney Docket Number:	0114757				
Receipt Date:	20-JUN-2011				
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Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment		no	no			
File Listing:						
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)	
1	Oath or Declaration filed	Declaration.pdf	83472	no	3	
			d3d1ab2f27f5cd6f840e10117ddda1f0b728 e7ed			
Warnings:			944			
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.