501835243 02/28/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kent B. Osborne	02/24/2012
Brad B. Osborne	02/24/2012
Blake B. Osborne	02/24/2012
Travis D. Kinnersley	02/24/2012
William J. Hendricks	02/22/2012

RECEIVING PARTY DATA

Name:	Black Rock Trading, LLC	
Street Address:	2485 South 2700 West	
City:	Salt Lake City	
State/Country:	UTAH	
Postal Code:	84119	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29414377

CORRESPONDENCE DATA

 Fax Number:
 (801)328-1707

 Phone:
 8015339800

Email: docketing@wnlaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Matthew D. Todd

Address Line 1: 60 East South Temple

Address Line 2: 1000 Eagle Gate Tower

Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER:	18815.2

NAME OF SUBMITTER: Matthew D. Todd, Reg. No. 57928

501835243 REEL: 027776 FRAME: 0441

TOP \$40.00 29414377

Total Attachments: 5

source=18815_2_Recordation#page1.tif

source=18815_2_Assignment#page1.tif

source=18815_2_Assignment#page2.tif

source=18815_2_Assignment#page3.tif

source=18815_2_Assignment#page4.tif

PATENT REEL: 027776 FRAME: 0442 Form **PTO-1595** (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2012)

RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s)02-22-2012,02-24-2012	Street Address: 2485 \$ 2700 W	
Assignment	City: Salt Lake City State: UT Country: US Zip: 84119	
Other 4. Application or patent number(s): This	Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.	
A. Patent Application No.(s) 29/414,377 Additional numbers att	B. Patent No.(s)	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Matthew D. Todd Internal Address: 1000 Fagle Gate Tower	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address: 1000 Eagle Gate Tower Street Address: 60 East South Temple	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 	
City: Salt Lake City	8. Payment Information	
State: UT Zip: 84111		
Phone Number: 8015339800 Fax Number: 8013281707	Deposit Account Number _233178	
Email Address: docketing@wnlaw.com	Authorized User Name Matthew D. Todd	
9. Signature: /Matthew D. Todd 57298 Signature Matthew D. Todd, Reg. No. 57928 Name of Person Signing	702-28-2012 Date Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

REEL: 027776 FRAME: 0443

WHEN RECORDED RETURN TO:

Workman Nydegger 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111

ASSIGNMENT

We, Kent B. Osborne, Brad B. Osborne, Blake B. Osborne Travis D. Kinnersley and William J. Hendricks, of 8121 Finlandia Way, Sandy, UT; 1165 North 1800 West, Lehi, UT 84043; 3339 Wasatch Pines, Sandy, UT 84092; 2029 East Lost River Road, Salt Lake City, UT 84109, and 6849 Avery Circle, Highland, UT, 84003 respectively, have invented an invention entitled BALL LAUNCHER hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by us and now identified as File No. 18815.2 of the law firm of Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Serial No. 29/414,377 on February 28, 2012 . (We hereby authorize the attorneys of Workman Nydegger to insert said serial number and filing date when known.)

The Assignee, Black Rock Trading, LLC, a limited liability corporation of the State of Utah, having a principal place of business at 2485 South 2700 West, Salt Lake City, UT 84119 desires to secure the entire right, title and interest in said invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

1

PATENT REEL: 027776 FRAME: 0444 The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Director of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

DATED this <u>44</u> day of February 2012.

Part B. Osborne

2

DATED this 4 day of February 2012.

DATED this 4 day of February 2012.

DATED this 4 day of February 2012.

Travis D. Klimersley

DATED this ____ day of February 2012.

William J. Hendricks

3640263_1.DOC

DATED this	_ day of February 2	2012.
		Brad B. Osborne
DATED this	_ day of February 2	2012.
		Blake B. Osborne
DATED this	_ day of February 2	2012.
		Travis D. Kinnersley
DATED this 2 2	_ day of February 2	2012.
		William J. Hendricks

3640263_1.DOC