KMOB SF

CH \$40.00 111410 12253004

PATENT

REEL: 022046 FRAME: 0813

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

	Name and address of receiving party(ies):
 Name of conveying party(ies): (List using letters or numbers for multiple parties) 	Name: Robie Device Group, LLC
a. Bruce Robie	Street Address: 7 Ashton Place
Additional name(s) of conveying party(ies)	City: Glen Rock State: NJ
attached?	ZIP: 07452
() Yes (X) No	Additional name(s) of receiving party(ies) attached?
	() Yes (X) No
 3. Nature of conveyance: (X) Assignment () Merger () Change of Name () Other: 	4. US or PCT Application number(s) or US Patent
Execution Date: (List as in section 1 if multiple	number(s):
signatures) a. November 21, 2008	(X) Patent Application No.: 12/253,004 Filing Date: October 16, 2008
	Additional numbers attached?
	() Yes (X) No
 Party to whom correspondence concerning document should be mailed: 	 Total number of applications and patents involved: 1
Customer No. 20,995	
Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Invine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: ROBDG.001A	
7. Total fee (37 CFR 1.21(h)): \$40.00	8. Deposit account number: 11-1410
(X) Authorized to be charged to deposit account	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
is a true copy of the original document.	ng information is true and correct, and any attached copy $\frac{12/29/08}{2}$
Are of Person Signing Sign	
63,119 Registration No.	
Total number of pages including cove	er sheet, attachments and document: 3
Documents transmitted via Facsimile to be recorded with re-	equired cover sheet information to:
Mail Stop Assignmen Director, U.S. Patent P.O. E Alexandria, V	nt Recordation Services It and Trademark Office Box 1450 VA 22313-1450 ber: (571) 273-0140
	· ·
6342804 120908	

700394891

Application No.: 12/253,004 Filing Date: October 16, 2008 PATENT Client Code: ROBDG.001A Page 1

ASSIGNMENT

WHEREAS, I, Bruce Robie, a U.S. citizen, residing at 7 Ashton Place, Glen Rock, NJ 07452, have invented certain new and useful improvements in a METHODS, SYSTEMS AND APPARATUSES FOR TORSIONAL STABILIZATION for which I have filed an application for Letters Patent in the United States, application number 12/253,004 filed October 16, 2008.

AND WHEREAS, Robie Device Group, LLC (hereinafter "ASSIGNEE"), a Corporation, with its principal place of business at 7 Ashton Place, Glen Rock, NJ 07452, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). 60/980,534, 61/034,115 and 61/058,885, filed October 17, 2007, March 5, 2008 and June 4, 2008 respectively, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND 1 HEREBY covenant and agree that 1 will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

PATENT REEL: 022046 FRAME: 0814

Application No.: 12/253,004 Filing Date: October 16, 2008	PATENT Client Code: ROBDG.001A Page 2
IN TESTIMONY WHEREOF, I hereum November, 2008	to set my hand and seal this $\frac{21^{57}}{1000}$ day of
	Bruce Robie
personally appeared Bruce Robie who proved to the person whose name is subscribed to the wit executed the same in his authorized capacity, person, or the entity upon behalf of which the pe	<u>W.1</u> <u>A Dan</u> , notary public, o me on the basis of satisfactory evidence to be hin instrument, and acknowledged to me that he and that by his signature on the instrument the erson acted, executed the instrument. <u>Mew_Servey</u> under the laws of the State of California that the
WITNESS my hand and official seal.	Litil Quin
[SEAL]	Notary Signature
	Notary Signature

- [WILLIAM A DAU
	NOTARY PUBLIC
	STATE OF NEW JERSEY
	MY COMMISSION EXPIRES SEPTEMBER 11, 2012
	MY COMMISSION EXPIRES OF

ASSIGN1

6209893 110708

> PATENT REEL: 022046 FRAME: 0815

RECORDED: 12/29/2008