Client Code: TRDI.082A

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

or numbers for multiple parties) Brandon S. Strong Additional name(s) of conveying party(ies) attached? () Yes (X) No	Name: Teledyne RD Instruments, Inc. Street Address: 14020 Stowe Drive City: Poway State: CA ZIP: 92064 Additional name(s) of receiving party(ies) attached? () Yes (X) No
3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures) June 29, 2010	4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 12/788,155 Filing Date: May 26, 2010
	Additional numbers attached? () Yes (X) No
 5. Party to whom correspondence concerning document should be mailed: Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 	Total number of applications and patents involved: 1
Attorney's Docket No.: TRDI.082A	
7. Total fee (37 CFR 1.21(h)): \$40 (X) Authorized to be charged to deposit account	 Deposit account number: 11-1410 Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Aaron M. Davis Name of Person Signing 62,027 Registration No.	g information is true and correct, and any attached copy 7 7/6/10 ature Date
Total number of pages including cover sheet, attachments and document: 1 Documents transmitted via Facsimile to be recorded with required cover sheet information to:	

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> **PATENT REEL: 024641 FRAME: 0736**

ASSIGNMENT

WHEREAS, I, Brandon S. Strong, a US citizen, residing in San Diego, CA, have invented certain new and useful improvements in a SYSTEM AND METHOD FOR DETERMINING WAVE CHARACTERISTICS FROM A MOVING PLATFORM for which I have filled an application for Letters Patent in the United States, Application No. 12/788,155, Filing Date May 26, 2010;

AND WHEREAS, Teledyne RD Instruments, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 14020 Stowe Drive, Poway, CA 92064, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, for 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). 61/181,585, filed May 27, 2009), 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 HEREBY covenant and agree that I 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: 024641 FRAME: 0737 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 29 day of Tone, 2010.

Brandon S. Strong

STATE OF Calefornia

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COUNTY OF Dan Diego

on <u>AG June ADIO</u>, before me, <u>Thrute R Haines</u>, notary public, personally appeared Brandon S. Strong who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

DAMITE R. HAMES
Convenisation of 1805344
Notary Public - Culifornia
Sen Diego County
My Comm. Expires Jul 17, 2812

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PATENT

REEL: 024641 FRAME: 0738