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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(ies) Huijiang Xi, Michael C. Greene, Alan McCLeary	2. Name and address of receiving party(ies) Name: Teledyne Instruments, inc. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 06-19-13	Street Address: 1049 Camino Dos Rios
Assignment Merger Security Agreement Change of Name Joint Research Agreement	City: Thousand Oaks State: CA
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: US Zip: 91360
	Additional name(s) & address(es) attached? Yes No document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)
Additional numbers att 5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents
Name: Kevin T. Duncan	involved: 1
Internal Address: One Riverfront Plaza, Suite 1950	7. Total fee (37 CFR 1.21(h) & 3.41) \$\frac{40}{}\$ Authorized to be charged to deposit account
Street Address: 401 West Main Street	Enclosed None required (government interest not affecting title)
City: Louisville	8. Payment Information
State: KY Zip: 40202	
Phone Number: 502-568-2100	Deposit Account Number 504682
Docket Number: 113084.003US1	Authorized User Name Kevin T. Duncan
Email Address: kduncan@vhrlaw.com	Authorized User Name Total Total
9. Signature: Aut Al	2014-06-27
9. Signature: Signature Kevin T. Duncan Name of Person Signing Documents to be recorded (including cover sheet	Total number of pages including cover sheet, attachments, and documents:

PATENT

REEL: 033260 FRAME: 0387

Application No.: Filing Date:

PATENT 113793-061PRV

ASSIGNMENT

WHEREAS, We, Huijiang Xi, Michael C. Greene, and Alan McCleary, citizens of the United States, have invented certain new and useful improvements in an LONG DISTANCE SUBSEA CAN BUS REPEATER CABLE, for which provisional patent application no. 61/831,031 was filed June 4, 2013 at the United State Patent and Trademark Office.

AND WHEREAS, Teledyne Instruments, Inc. (hereinafter "ASSIGNEE"), a corporation, with its principal place of business at 1049 Camino Dos Rios, Thousand Oaks, CA 91360, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, 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 we 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 the said ASSIGNEE, successors, legal representatives and assigns. in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers,

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execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

19 day of June , 2013

(check here ____ if notarized & attach jurat)

19 day of June , 2013

Michael C. Greene

(check here ____ if notarized & attach jurat)

19 day of June , 2013

Alan McCleary

(check here _____ if notarized & attach jurat)

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DIAME M RYAN-GEORGE

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