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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alan D. McCleary	03/20/2013
John Bradley Croom Hunter	03/20/2013
Huijiang Xi	03/20/2013
Michael C. Greene	03/20/2013

RECEIVING PARTY DATA

Name:	Teledyne Instruments, Inc.
Street Address:	1049 Camino Dos Rios
City:	Thousand Oaks
State/Country:	CALIFORNIA
Postal Code:	91360

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13829853

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	113793-053UTL
NAME OF SUBMITTER:	Katherine Proctor

Total Attachments: 2

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PATENT REEL: 030062 FRAME: 0523 13829853

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Application No.: PATENT Filing Date: 113793-053UTL

ASSIGNMENT

WHEREAS. We. Alan D. McCleary, John Bradley Croom Hunter, Huijian Xi, and Michael C. Greene, citizens of the United States, have invented certain new and useful improvements in an IMPEDANCE CONTROLLED SUBSEA ETHERNET OIL FILLED HOSE, for which we have prepared an application for Letters Patent in the United States, filed at the U.S. Patent and Trademark Office, filed on March 14, 2013 as serial no. 13/829,853.

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, THEREPORE, 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

20th day of March

Alan D. McCleary

(check here _____ if notarized & attach jurat)

20th March

John Bradley Croom Hunter

(check here _____ if notarized & attach jurat)

20th day of March 2013

/Huijiang Xi

(check here ____ if notarized & attach jurat) 20 day of March , 2013

Michael C. Greene

(check here _____ if notarized & attach jurat)

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PATENT REEL: 030062 FRAME: 0525

RECORDED: 03/21/2013