PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dale A. Davison	10/26/2012
Dale L. Meyer	01/14/2013
Daniel G. Jameson	11/20/2012
Jack E. Silver	01/25/2013
Jon L. Curran	11/15/2012
Ruth A. Pipes	10/30/2012

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:	13650690

CORRESPONDENCE DATA

502219016

Fax Number: 4024960333

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

402-496-0300 Phone: Email: file@suiter.com

Correspondent Name: Teledyne Isco c/o Suiter Swantz pc Ilo Address Line 1: 14301 FNB Parkway, Suite 220 Address Line 4: Omaha, NEBRASKA 68154-5299

ATTORNEY DOCKET NUMBER: TLD 12-3-2

NAME OF SUBMITTER: Richard A. Kruse

PATENT

REEL: 029750 FRAME: 0507

Total Attachments: 8 source=1232_Assignment#page1.tif source=1232_Assignment#page2.tif source=1232_Assignment#page3.tif source=1232_Assignment#page4.tif source=1232_Assignment#page5.tif source=1232_Assignment#page6.tif source=1232_Assignment#page7.tif source=1232_Assignment#page8.tif

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Please return signed/Recorded to:

CUSTOMER NO. 103059
Sean Patrick Suiter
SUITER • SWANTZ PC LLO
14301 FNB Parkway, Suite 220
Omaha, NE 68154-5299

ASSIGNMENT OF U.S. PATENT APPLICATION (sole or joint inventor(s))

WHEREAS, the undersigned, to wit:

- 1) Dale A. Davison
- 2) Dale L. Meyer
- 3) Daniel G. Jameson
- 4) Jack E. Silver
- 5) Jon L. Curran
- 6) Ruth A. Pipes

(neremarter	collectively Assignuk), have made application for united States Letters
Patent	
(a)	which was executed and is being filed herewith in the United States Patent and Trademark Office
(p)	which was filed on and titled
(c) <u>X</u>	which was filed on October 12, 2012 and known as Appln. No. 13/650,690, titled APPARATUSES AND METHODS FOR WIRELESS MONITORING AND
	CONTROL OF SUPPLIES FOR ENVIRONMENTAL SAMPLING AND
	CHROMATOGRAPHIC APPARATUSES

AND WHEREAS, Teledyne Instruments, Inc. (hereinafter ASSIGNEE), organized and existing under the laws of Delaware, and having its principal place of business at 1049 Camino Dos Rios, Thousand Oaks, CA, 91360, is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives its entire right, title and interest in and to said invention and in and to said application and all patents

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which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as ASSIGNOR's interest is concerned, to the said ASSIGNEE of ASSIGNOR's entire right, title and interest.

ASSIGNOR also hereby sells and assigns to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

ASSIGNOR further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby further agrees to communicate with said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

ASSIGNOR hereby grant(s) the firm of SUITER • SWANTZ PC LLO or its agents the power to insert on this assignment any further identification, including but not limited to application number(s) and filing dates, which may be necessary or desirable in order to comply with any rule or request of the United States Patent and Trademark office for the purposes of recording this document.

PATENT REEL: 029750 FRAME: 0510 Signed in the city of Lincoln, in the County of Lancas Fer State of Notate and this 26 day of October 2002

Dale A. Davison

STATE OF Lancaster

I, Clerk Lalam, a Notary Public in and for the County and State aforesaid, (my Commission expires on Lance 1, 1, 115) do hereby certify that Dale A. Davison personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

(SEAL)

Docket No.: TLD 12-3-2

SENERAL NOTARY - State of Nebreaks CHERIL L. ADAMS By Comm. Exp. August 1, 2015 Page 3 of 8

Signed in the city of Junuary, in the Country of January, State of Newsler, this It day of January, 2013.
<u>bonna</u>
Dale L. Meyer
· · · · · · · · · · · · · · · · · · ·
STATE OF <u>Lineaster</u>) COUNTY OF <u>Lineaster</u>)
I,, a Notary Public in and for the County and State aforesaid, (my Commission expires on, ________________
2013 Given under my hand and notarial seal this 14 day of 12014.
(SEAL) Chen alan
Notary Public
CHERU L ADAMS WHEN By Come. Bay Aspert 1, 2019

Signed in the city of <u>Juncialen</u> , in the County of <u>Janualen</u> ,
State of Newson, this 20 day of Tonemen, 2012.
File Language
THE TOTAL THE PORT OF THE PORT
Daniel G. Jameson
STATE OF Telerales)
COUNTY OF Lancater)
I, Chen alans, a Notary Public in and for the County and
State aforesaid, (my Commission expires on (1) 2015) do hereby certify that
Daniel G. Jameson personally known to me to be the same person whose name is
subscribed to the foregoing instrument, appeared before me this day in person and
acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.
Given under my hand and notarial seal this <u>AO</u> day of <u>Twender</u> ,
(SEAL) Cheri J. Adams
Notary Public
SEEPAL NOTARY - State of Nationales
CHERI L. ADAMS

Signed in the city of Lincoln, in the County of Lancaster, State of Nebraska, this 25th day of Taylary, 20/3.

STATE OF Nebraska

1, Susan M. Thathe, a Notary Public in and for the County and State aforesaid, (my Commission expires on Feb. 14, 2016) do hereby certify that Jack E. Silver personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 25th day of January, 20/3.

Swan M. Shatcher

Docket No.: TLD 12-3-2

(SEAL)

GENERAL NOTARY - State of Nebraska

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Signed in the city of <u>Lanceln</u> , in the County of <u>Lancases</u> State of <u>Nabraska</u> , this <u>15</u> day of <u>Nacember</u> , 2012
Q. C.
Jon L. Curran
STATE OF
Given under my hand and notarial seal this 15 day of 10 member 2014.
(SEAL) Chen J. Odamo Notary Public
CHERL ADAMS A SERVICE OF THE SERVIC

REEL: 029750 FRAME: 0515

Signed in the city of Olell, in
the County of Gage, State of Nebraska, this 30 day of Oct
Ruth A. Pipe
Ruth A. Pipes
STATE OF Nichaele)
COUNTY OF Gage
1, Debra E Leane , a Notary Public in and for the County and
State aforesaid, (my Commission expires on $8-6-13$) do hereby certify that
Jon L. Curran personally known to me to be the same person whose name is subscribed
to the foregoing instrument, appeared before me this day in person and acknowledged
that he signed, sealed and delivered the said instrument as his free and voluntary act and
deed for the uses and purposes therein set forth.
2014
Given under my hand and notarial seal this 30th day of 0 the
GENERAL NOTARY - State of Nebraska DEBRA E. PENNER My Comm. Exp. Aug. 6, 2013
(SEAL) Debut Cenner
Notary Dublic