

TRADEMARK ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Teledyne Technologies Incorporated		12/22/2011	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	Teledyne Instruments, Inc.		
Doing Business As:	DBA Teledyne Hastings		
Street Address:	c/o 1049 Camino Dos Rios		
City:	Thousand Oaks		
State/Country:	CALIFORNIA		
Postal Code:	91360		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Registration Number:	2430227	MODEL 2002	
CORRESPONDENCE DATA			
Fax Number:	(805)373-4450		
Phone:	805-373-4885		
Email:	wbillingsley@teledyne.com		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>			
Correspondent Name:	Wendy K. Billingsley		
Address Line 1:	1049 Camino Dos Rios		
Address Line 4:	Thousand Oaks, CALIFORNIA 91360		
ATTORNEY DOCKET NUMBER:	310M-2011-001		
NAME OF SUBMITTER:	Wendy K. Billingsley		
Signature:	/Wendy K. Billingsley/		

CH \$40.00 2430227

Date:

03/01/2012

Total Attachments: 7

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CONFIRMATORY PATENT & TRADEMARK ASSIGNMENT

WHEREAS, Teledyne Technologies Incorporated, a Delaware corporation ("Assignor") and Teledyne Instruments, Inc., a Delaware Corporation ("Assignee") both entered into an agreement dated January 1, 2012, titled "Contribution Agreement", and executed contemporaneously with this confirmatory patent and trademark assignment ("Confirmatory Assignment");

WHEREAS, the Assignor assigned to Assignee, via the Contribution Agreement, among other things, all right, title and interest in and to the patents and in and to the registrations and/or applications for same ("Patents"), and to all of the trademarks, service marks, trade names, and domain names, and in and to the registrations and/or applications for same together with the goodwill of the business symbolized by them ("Marks"), identified in Schedule A of the Contribution Agreement, a copy of the relevant portion of which is attached hereto as Attachment 1.

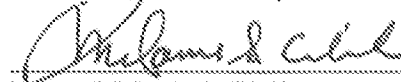
WHEREAS, Assignor and Assignee desire that the title record of the Patents and of the Marks reflect that Assignee is the new owner of the Patents and of the Marks, and that this Confirmatory Assignment be used at least for that purpose;

NOW, THEREFORE, Assignor hereby confirms that it has sold, transferred, conveyed, assigned and delivered to Assignee, its successors and assigns, and to the extent any prior effort to do so is held to be incomplete, invalid or unenforceable, will and does hereby sell, transfer, convey, assign and deliver to Assignee, its successors and assigns, Assignor's entire right, title and interest in, to and under:

- (a) (i) the Patents, and to the applications and/or registrations for the Patents (and the right to apply for the foregoing), and the invention(s) set forth therein, including the right to sue and recover for any past, present and future infringement thereof; (ii) all rights of priority with respect to the foregoing under international conventions, including without limitation the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, The European Patent Convention and the Common Market Convention; (iii) all models and designs, domestic and foreign, which may hereafter be filed corresponding to the Patents; (iv) all forms of industrial property protection, including without limitation patents, utility models, inventors' certificates and designs which may be granted on the Patents; and (v) all reissues, reexaminations, renewals, patents of addition and extensions of and with respect to the Patents.
- (b) the Marks, and to the applications and/or registrations for the Marks (and the right to apply for the foregoing), together with the goodwill of the business symbolized by the Marks, including the right to sue and recover for any past, present and future infringement thereof.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be duly executed by an authorized officer on this 22nd day of December, 2011.

Teledyne Instruments, Inc.



Name: Melanie S. Cibik

Title: Vice President and Assistant Secretary

California Notarial Acknowledgement

State of California
County of Ventura

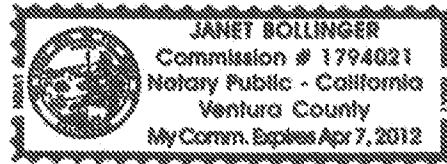
On December 12, 2011, before me, Janet Bollinger, Notary Public, personally appeared Melanie S. Cibik, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, 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.

Signature

Janet Bollinger



Attachment 1

PATENTS and MARKS

(The following pages of this attachment are a copy of the portion of Schedule A of the Contribution Agreement titled "CONTRIBUTED ASSETS PATENTS AND TRADEMARKS")

Teledyne Hastings
Patent List

Docket No.	Status	App. No.	Filed	Patent No.	Issued	Title
310P-1996-001US	Issued	08/720,025	27-Sep-96	5750892	12-May-98	LAMINAR FLOW ELEMENT WITH INBOARD SENSOR TAPS AND COAXIAL LAMINAR FLOW GUIDES
310P-1994-001US	Issued	08/305,059	13-Sep-94	5557972	24-Sep-96	MINIATURE SILICON BASED THERMAL VACUUM SENSOR AND METHOD OF MEASURING VACUUM PRESSURES

**Teledyne Hastings
Trademark List**

Docket	Title	Status	Filed	App. No.	Registered	Reg. No.	Renewal	Class/Goods
310T-2007-001US	MODEL 2002	Registered	2/10/1998	75/431761	2/20/2001	2430227	2/20/2021	09; Electronic vacuum gauge and controller for measuring and controlling the pressure in any system by sensing the degree of partial vacuum.

Teledyne Analytical
Patent List

Docket No.	Status	App. No.	Filed	Patent No.	Issued	Title
301P-1995-001DE	Issued	96308325.8	18-Nov-96	69633102	11-Aug-04	SENSOR ELECTRODE FOR USE IN ELECTROCHEMICAL GAS SENSORS
301P-1995-001GB	Issued	96308325.8	18-Nov-96	0777121	11-Aug-04	Sensor Cathode in an Electrochemical Gas Sensor, the use of a
301P-1995-001IT	Issued	96308325.8	18-Nov-96	0777121	11-Aug-04	SENSOR ELECTRODE FOR USE IN ELECTROCHEMICAL GAS SENSORS
301P-1995-001US2	Issued	08/868,048	03-Jun-97	5714046	03-Feb-98	SENSOR ELECTRODE FOR USE IN ELECTROCHEMICAL GAS SENSORS
301P-1996-001US	Issued	08/591,886	25-Jan-96	5690808	25-Nov-97	ELECTROCHEMICAL GAS SENSORS AND METHODS FOR SENSING ELECTROCHEMICAL ACTIVE GASES IN GAS MIXTURES
301P-1996-002DE	Issued	97305025.5	09-Jul-97	69721653.5	07-May-03	Temperature Compensated Electrochemical Gas Sensor And Method For Closely Tracking The Temperature Variations Of A Gas To Be Sensed
301P-1996-002GB	Issued	97305025.5	09-Jul-97	819936	07-May-03	Temperature Compensated Electrochemical Gas Sensor And Method For Closely Tracking The Temperature Variations Of A Gas To Be Sensed
301P-1996-002US	Issued	08/683,985	19-Jul-96	5788832	04-Aug-98	Temperature Compensated Electrochemical Gas Sensor And Method For Closely Tracking The Temperature Variations Of A Gas To Be Sensed
301P-1998-001US	Issued	09/044,736	19-Mar-98	6019879	01-Feb-00	IMPROVING RESPONSE TIME OF ELECTROCHEMICAL SENSORS
301P-1998-002US	Issued	09/099,141	18-Jun-98	6201245	13-Mar-01	INFRARED, MULTIPLE GAS ANALYZER AND METHODS FOR GAS ANALYSIS
301P-1998-003US	Issued	09/221,474	28-Dec-98	6176989	23-Jan-01	ELECTROCHEMICAL GAS SENSOR AND GAS SENSING METHOD
301P-1999-001US	Issued	09/353,907	15-Jul-99	6265750	24-Jul-01	ELECTROCHEMICAL GAS SENSOR AND METHOD OF MAKING THE SAME

Teledyne Analytical
Patent List

Docket No.	Status	App. No.	Filed	Patent No.	Issued	Title
301P-2000-001US	Issued	09/531707	21-Mar-00	6524740	25-Feb-03	METHOD AND APPARATUS FOR IMPROVED GAS SENSOR
301P-2001-001US	Issued	09/955,791	19-Sep-01	6773577	10-Aug-04	ELECTROCHEMICAL CELL BUBBLE DETECTION
301P-2005-002GB	Issued	0605980.2	24-Mar-06	2426060	21-Jul-09	Oxygen Sensor Assembly and Holder Therefor
301P-2005-003US	Issued	11/243042	04-Oct-05	7664607	16-Feb-10	Pre-Calibrated Gas Sensor