PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Michele Migliuolo | 07/12/2006 |

RECEIVING PARTY DATA

| Name: | Verimetra, Inc. |
|-------------------|--------------------|
| Street Address: | 2403 Sidney Street |
| Internal Address: | Suite 565 |
| City: | Pittsburgh |
| State/Country: | PENNSYLVANIA |
| Postal Code: | 15203 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11280759 |

CORRESPONDENCE DATA

Fax Number: (626)577-8800

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

Phone: (626) 795-9900 **Email**: pto@cph.com

Correspondent Name: Christie, Parker & Hale, LLP

Address Line 1: P.O. Box 7068

Address Line 4: Pasadena, CALIFORNIA 91109-7068

ATTORNEY DOCKET NUMBER: 56333_W112

NAME OF SUBMITTER: Anne Wang

Total Attachments: 2

source=56333_Assignment_Verimetra#page1.tif source=56333_Assignment_Verimetra#page2.tif

PATENT REEL: 021544 FRAME: 0274

500650048

T \$40.00

ASSIGNMENT

WHEREAS, WE, SHIVA SHARAREH, MICHELE MIGLIUOLO, AND HIROSHI NAKAGAWA, residing at 27751 Daisyfield Drive, Laguna Niguel, California 92677; 2322 Sarah Street, Pittsburgh, Pennsylvania 15203; and 1216 North West 195th Street, Edmond, Oklahoma 73003, respectively, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled CATHETER WITH MULTIPLE MICROFABRICATED TEMPERATURE SENSORS, filed November 15, 2005, Application No. 11/280,759, together with a claim to the priority of United States Provisional Application No. 60/628,442, filed November 15, 2004.

AND WHEREAS VERIMETRA, INC., a Pennsylvania corporation, having a place of business at 2403 Sidney Street, Suite 565, Pittsburgh, Pennsylvania 15203 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest of MICHELE MIGLIUOLO and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to MICHELE MIGLIUOLO in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, MICHELE MIGLIUOLO has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to ASSIGNEE his entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and MICHELE MIGLIUOLO hereby authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND MICHELE MIGLIUOLO HEREBY covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith;

AND MICHELE MIGLIUOLO HEREBY further covenants and agrees that he will communicate to ASSIGNEE any facts known to him respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid

PATENT REEL: 021544 FRAME: 0275 **ASSIGNMENT** Docket No. 56333/W112

Joint

ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this 2 day of ______,

MICHELE MIGLIUOLO

STATE OF PENUSYLVANIA)

COUNTY OF ALE GHOM

On Just 12, 2006, before me Charlotte Who Drows,

Notary Public, personally appeared MICHELE MIGLIUOLO personally known to me (or 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Chartle Modfoush.
Signature of Notary

LES/mmm

MMM PAS690615.1-*-07/11/06 3:30 PM

COMMONWEALTH OF PENNSYLVANIA Notarial Seal Charlotte Wlockowski, Notary Public City Of Pittsburgh, Allegheny County My Commission Expires Apr. 12, 2008 Member, Penhsylvania Association Of Noteries