

RECORDED

05-21-2003

EET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

5-13-03

Tab: settings

102453107

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Philip S. Berger, W. Ronald Gentry and Henry W. Rohrs

Additional name(s) of conveying party(ies) attached Yes ☒ No

2. Name and address of receiving party(ies)

Name: Mass Sensors, Inc.

Internal Address:

Street Address: 1350 Baur BoulevardCity: St. Louis State: MO ZIP: 63132Additional name(s) & address(es) attached? Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: May 12, 2003, May 6, 2003 and May 12, 2003
respectively

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: May 6, 2003

A. Patent Application No.(s)

09/850,512, filed May 7, 2001

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John S. BeulickInternal Address: Armstrong Teasdale, LLP.Street Address: One Metropolitan Sq. Suite 2600City: St. Louis State: MO ZIP: 631026. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41).....\$ 40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

01-2384

(Attach duplicate copy of this page if paying by deposit account)

05/20/2003 ECOOPER 00000237 012384 10437142
01 FC10021 40.00 CH

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael Tersillo

Name of Person Signing

Signature

5/13/03

Date

Total number of pages including cover sheet, attachments, and document: 5

PATENT
REEL: 014075 FRAME: 0260

ASSIGNMENT	Attorney's Docket No. 17877-00008
------------	--------------------------------------

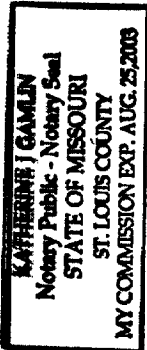
In consideration of One Dollar and other good and valuable consideration, of which we acknowledge receipt, we, **Philip S. Berger**, of **9286 Old Bonhomme Road, St. Louis, MO 63132**, **W. Ronald Gentry**, of **201 Kala Heights Dr., Port Townsend, WA, 98368**, and **Henry W. Rohrs**, of **440 S. Gore, Webster Groves MO, 63119**, sell and assign to **Mass Sensors, Inc.**, (hereinafter "COMPANY"), a **Delaware** Corporation, its successors and assigns the entire right, title and interest in and to the improvements in **MICROSCALE MASS SPECTROMETRIC CHEMICAL-GAS SENSOR**, invented by us, as described in the application for United States patent executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States provisional application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said COMPANY, or its successors or assigns and agree that on request and without further consideration, but at the expense of said COMPANY we will communicate to said COMPANY or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said COMPANY, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

_____, 2003 Philip S. Berger
PHILIP S. BERGER

STATE OF Missouri)
County of Saint Louis) ss.

This 12 day of May, 2003, before me personally came the above-named **PHILIP S. BERGER**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

My Commission Expires: 8-25-03 Katherine J Gamlin



_____, 2003 _____
W. RONALD GENTRY

STATE OF _____)
County of _____) ss.

This _____ day of _____, 2003, before me personally came the above-named **W. RONALD GENTRY**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

My Commission Expires: _____

ASSIGNMENT

Attorney's Docket No.

17877-00008

_____, 2003

Henry W. Rohrs
HENRY W. ROHRS

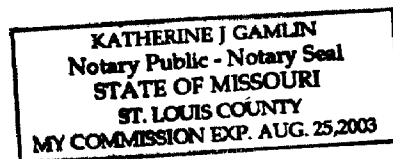
STATE OF Missouri)

County of Saint Louis) ss.

This 12 day of May, 2003, before me personally came the above-named **HENRY W. ROHRS**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

My Commission Expires: 8-25-03

Katherine J Gamlin



ASSIGNMENT

Attorney's Docket No.

17877-00008

In consideration of One Dollar and other good and valuable consideration, of which we acknowledge receipt, we, **Philip S. Berger**, of **9286 Old Bonhomme Road, St. Louis, MO 63132**, **W. Ronald Gentry**, of **201 Kala Heights Dr., Port Townsend, WA, 98368**, and **Henry W. Rohrs**, of **440 S. Gore, Webster Groves MO, 63119**, sell and assign to **Mass Sensors, Inc.**, (hereinafter "COMPANY"), a **Delaware** Corporation, its successors and assigns the entire right, title and interest in and to the improvements in **MICROSCALE MASS SPECTROMETRIC CHEMICAL-GAS SENSOR**, invented by us, as described in the application for United States patent executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States provisional application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said COMPANY, or its successors or assigns and agree that on request and without further consideration, but at the expense of said COMPANY we will communicate to said COMPANY or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said COMPANY, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

_____, 2003

PHILIP S. BERGER

STATE OF _____)
) ss.
County of _____)

This _____ day of _____, 2003, before me personally came the above-named **PHILIP S. BERGER**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

My Commission Expires: _____

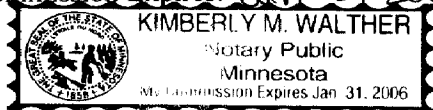
May 6, _____, 2003

STATE OF Minnesota)
) ss.
County of Hennepin)

W. RONALD GENTRY

This 6th day of May, 2003, before me personally came the above-named **W. RONALD GENTRY**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

My Commission Expires: Jan. 31, 2006



Kimberly M Walther

PATENT

REEL: 014075 FRAME: 0263

ASSIGNMENT

Attorney's Docket No.

17877-00008

_____, 2003

HENRY W. ROHRS

STATE OF _____)
) ss.
County of _____)

This _____ day of _____, 2003, before me personally came the above-named **HENRY W. ROHRS**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

My Commission Expires: _____