

4/15/02

04-29-2002



Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

U.S. DEPARTMENT OF COMMERCE
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102070842

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

1. Name of conveying party(ies):

Marc Gonin (1/29/02), Valeri Raznikov (4/05/02), Katrin Fuhrer (1/29/02), J. A. Schultz (1/29/02), and Michael I. McCully (1/29/02)

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of Conveyance:

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

Execution Date: see Box 1, conveying parties

2. Name and address of receiving party(ies)

Name: IONWERKS

Internal Address:

Street Address:

2472 Bolsover, Suite 255

City: Houston

State: TX

Zip: 77005

Additional name(s) & address(es) attached:

☐ Yes ☒ No

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

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

A. Patent Application No.(s):

10/025,508

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

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

Name: Eric B. Hall
FULBRIGHT & JAWORSKI L.L.P.

Internal Address: Atty. Dkt.: HO-P02097US0

Street Address: 1301 McKinney, Suite 5100

City:
Houston

State: TX Zip: 77010-3095

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41)

\$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

06-2375

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

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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.

Eric B. Hall

Name of Person Signing

Signature

April 15, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 7

Recordation Form Cover Sheet

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU186311566US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: April 15, 2002

Signature:

(Colby S. Delgado)

04/29/2002 LNUELLER 00000025 10025508

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40.00 DP

PATENT
REEL: 012824 FRAME: 0283

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this *_____ day of _____, _____, by

Marc Gonin; Valeri Raznikov; Katrin Fuhrer; J. Albert Schultz; and Michael I. McCully (hereinafter referred to as Assignors), residing at 2215 Addison Road, Houston, Texas 77030; Tsentralnoya 4V-30 142432 Chernogolovka , Moscow Region, Russia; 2215 Addison Road, Houston, Texas 77030; 2156 Watts, Houston, Texas 77030; and 1940 Dryden, Apt. C, Houston, Texas 77030, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in A MULTI-ANODE DETECTOR WITH INCREASED DYNAMIC RANGE FOR TIME-OF-FLIGHT MASS SPECTROMETERS WITH COUNTING DATA ACQUISITION, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, IONWERKS, a organized under and pursuant to the laws of Texas having its principal place of business at 2472 Bolsover, Suite 255, Houston, Texas 77005 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

25105476.1

EU186311566US

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

FULBRIGHT & JAWORSKI L.L.P.

Melissa W. Acosta	45,872	Paul E. Krieger	25,886	John E. Schneider	31,998
Alberto Q. Amatong, Jr.	41,580	Michael S. McCoy	46,913	Jan K. Simpson	33,283
Ronald G. Bliss	28,691	John M. Mings	35,955	Melissa L. Sistrunk	45,579
Gino Catena	45,546	Thomas D. Paul	32,714	Edward D. Steakley	47,964
Paul L. DeVerter, II	19,747	Jayne C. Piana	48,424	William A. Stout	18,773
Marc L. Delflache	28,942	Doak C. Procter, IV	48,705	Charles B. Walker, Jr.	43,231
David L. Fox	40,612	James W. Repass	30,487	Richard S. Zembek	43,306
Eric B. Hall	46,751	Diana Sangalli-VanSomeran	40,798		

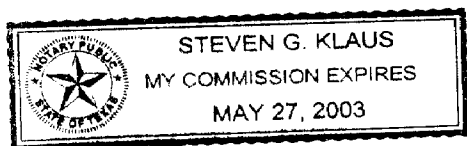
AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

M. Gonin
Marc Gonin

Date: 29 JANUARY, 2002

United States of America)
State of TEXAS) ss.:
County of HARRIS)

On this 29th day of JANUARY, 2002, before me personally came Marc Gonin, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



[Signature]
Notary Public

Valeri Raznikov

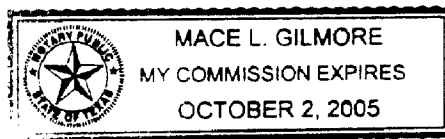
Valeri Raznikov

Date: 4/5/02

United States of America)
State of TEXAS) ss.:
County of Harris)

On this 5th day of April, 2002, before me
personally came Valeri Raznikov, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.

Mace L. Gilmore
Notary Public



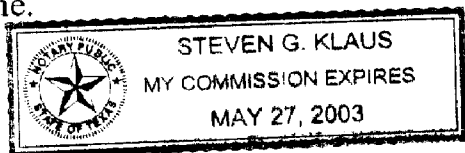
K. Fuhrer

Katrin Fuhrer

Date: 29 JANUARY, 2002

United States of America)
State of TEXAS) ss.:
County of HARRIS)

On this 29th day of JANUARY, 2002, before me
personally came Katrin Fuhrer, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.



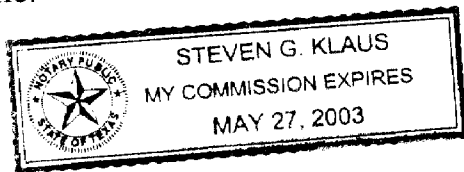
[Signature]
Notary Public

J. A. Schultz
J. A. Schultz

Date: 29 JANUARY 2002

United States of America)
State of TEXAS) ss.:
County of HARRIS)

On this 29th day of JANUARY, 2002, before me
personally came J. A. Schultz, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.



[Signature]
Notary Public

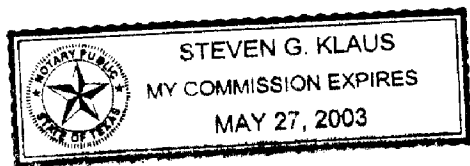
Michael I. McCully

Michael I. McCully

Date: 29 JANUARY, 2002

United States of America)
State of TEXAS) ss.:
County of HARRIS)

On this 29th day of JANUARY, 2002, before me
personally came Michael I. McCully, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.



[Signature]
Notary Public

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RECORDED: 04/15/2002

PATENT
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