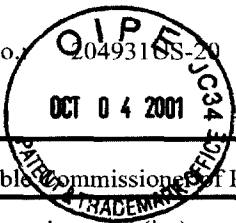


Atty Docket No.

FORM PTO-1595
1-31-92



10-12-2001



101871660

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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

1. Name of conveying party(ies):

Daniel C. LIEGLER; Beau T. HANSEN; Daniel E. MASON;
Sean W. Davey; Juliet A. JONES and Thomas McCLURE

10-4-01

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

3. Nature of Conveyance:

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

Execution Date: August 30, 2001 and August 13, 2001

2. Name and address of receiving party(ies):

Name: THE ARIZONA BOARD OF REGENTS ON
BEHALF OF THE UNIVERSITY OF
ARIZONA

Address: Babcock Bldg., Rm. 3205
1717 E. Speedway Blvd.,
P.O. Box 210151,
Tucson, Arizona 85721-0151

Additional name(s) and 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 application is:

A. Patent Application No.(s)
09/877,182

B. Patent No.(s)

Additional numbers attached? Yes No

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



22850

6. Total applications and patents involved: 1

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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.

Eckhard H. Kuesters

Name of Person Signing

Registration Number: 28,870

Joseph A. Scafetta Jr.
Signature

Joseph A. Scafetta, Jr.
Registration No. 26,803

Oct. 4, 2001

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PATENT
REEL: 012231 FRAME: 0750

Assignment Of Application

Page 1 of 2

WHEREAS, I (WE) Daniel C. Liebler, Beau T. Hansen,

Daniel E. Mason, Sean W. Davey

Juliet A. Jones all of Tucson, ARIZONA and

Thomas McClure of Santee, CALIFORNIA

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

_____, respectively,

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in: METHOD AND SYSTEM FOR
MINING MASS SPECTRAL DATA

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on _____

(Application No. 09/877,182, filed June 11, 2001), and
THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY
WHEREAS, OF ARIZONA

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

(hereinafter referred to as "ASSIGNEE") having a place of business at: Babcock Bldg., Rm 3205

1717 E. Speedway Blvd., P.O. Box 210151, Tucson, Arizona 85721-0151,
is desirous of acquiring the entire right, title and interest in and to said invention and in and to any
Letters Patent that may be granted therefore in the United States and its territorial possessions and in
any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date: _____ (Signature of Inventor) Daniel C. Liebler

Date: _____ (Signature of Inventor) Beau T. Hansen

Date: _____ (Signature of Inventor) Daniel E. Mason

Date: _____ (Signature of Inventor) Sean W. Davey

Date: _____ (Signature of Inventor) Juliet A. Jones

✓ Date: 13-August-2001 (Signature of Inventor)  Thomas McClure

Date: _____ (Signature of Inventor)

Date: _____ (Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202

Assignment Of Application

WHEREAS, I (WE) Daniel C. Liebler, Beau T. Hansen,

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

Daniel E. Mason, Sean W. Davey

Juliet A. Jones all of Tucson, ARIZONA and

Thomas McClure of Santee, CALIFORNIA

_____, respectively,

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in: METHOD AND SYSTEM FOR

MINING MASS SPECTRAL DATA,

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on _____

(Application No. 09/877,182, filed June 11, 2001), and

THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY

WHEREAS, OF ARIZONA

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

(hereinafter referred to as "ASSIGNEE") having a place of business at: Babcock Bldg., Rm 3205

1717 E. Speedway Blvd., P.O. Box 210151, Tucson, Arizona 85721-0151,

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

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Date: 8-30-01


(Signature of Inventor) Daniel C. Liebler

Date: 8/30/01


(Signature of Inventor) Beau T. Hansen

Date: 8/30/01


(Signature of Inventor) Daniel E. Mason

Date: 8/30/01


(Signature of Inventor) Sean W. Davey

Date: 8/30/01


(Signature of Inventor) Juliet A. Jones

✓ Date: 13-August-2001


(Signature of Inventor) Thomas McClure

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
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