

02-09-2004

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To the Honorable Commissioner of Patents

102664162

original documents or copy thereof.

1. Name of conveying party(ies):

**John Andrew Gladysz, Marc Oliver Wende,
Dennis P. Curran**Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of conveyance:

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

Execution Date: January 17, 2004, January 18, 2004
and January 16, 2004

2. Name and address of receiving party(ies)

Name: Fluorous Technologies, Inc.

Internal Address: _____

Street Address: 970 William Pitt WayCity: Pittsburgh State: PA Zip: 15238Additional 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) 10/664,105

B. Patent No.(s) _____

Additional number(s) attached? ☐ Yes ☒ No

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

Name: William E. Kuss, Esq.Internal Address: Kirkpatrick & Lockhart LLPHenry W. Oliver BuildingStreet Address: 535 Smithfield StreetCity: Pittsburgh State: PA Zip: 15222-23126. 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: _____

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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.*William E. Kuss

Name of Person Signing

Signature

2/4/04

Date

Total number of pages including cover sheet, attachments, and documents: 12

Mail documents to be recorded with required cover sheet information to:

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PI-1118321 v1 0232940-0108

PATENT
REEL: 014949 FRAME: 0431

For: ☒ U.S. and/or ☒ Foreign Rights
For: ☒ U.S. Application or
☐ U.S. Provisional Application
For: ☐ U.S. Patent
For: ☐ PCT Application
By: Multiple Inventors

ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (Inventors):

John Andrew Gladysz
(type or print name of inventors)

Kitzingerstrasse 13
91056 Erlangen, Germany USA
Address Nationality

Marc Oliver Wende

Lessingstrasse 8
85221 Dachau, Germany Germany

Dennis P. Curran

506 S. Linden Avenue
Pittsburgh, PA 15208 USA

(Assignment of Invention—Multiple Inventors [16-3.2]—page 1)

hereby sells, assigns and transfers to

ASSIGNEE:

Fluorous Technologies Incorporated
(type or print name of ASSIGNEE)

970 William Pitt Way
Address

(a Delaware corporation)
Nationality

Pittsburgh, PA 15238

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

☒ the entire right, title and interest

☐ an undivided _____ percent (_____ %) interest for the United States and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

☒ and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled **RECOVERY METHOD FOR CATALYSTS, REAGENTS AND CO-PRODUCTS**

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which is found in

(a) ☐ U.S. patent application executed on even date herewith

(b) ☐ U.S. patent application executed on _____

(c) ☐ U.S. provisional application naming the above inventor(s) for the above-entitled invention

☐ Express mail label no.: _____

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☐ To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.

(d) ☒ U.S. application no.: 10/664,105 filed on September 17, 2003

(e) ☐ International application no. PCT / _____ / _____
filed on _____

(f) ☐ U.S. patent no. _____ issued _____

☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(also check (g), if foreign application(s) is also being assigned)

- (g) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal on the date(s) indicated below.

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

John Andrew Gladysz

(type name of Inventor)

Marc Oliver Wende

(type name of Inventor)

Dennis P. Curran

(type name of Inventor)

Signature of INVENTOR

Date

Signature of INVENTOR

Date

1/16/04

Signature of INVENTOR

Date

☐ Notarization or Legalization Page Added.

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gladysz et al.
Application No.: 10/664,105
Filed: September 17, 2003

For: RECOVERY METHOD FOR CATALYSTS, REAGENTS AND CO-PRODUCTS

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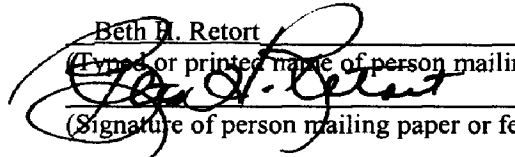
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For: ☐ U.S. Patent
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By: Multiple Inventors

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ASSIGNORS (Inventors):

<u>John Andrew Gladysz</u> (type or print name of inventors)	<u>Kitzingerstrasse 13</u> <u>91056 Erlangen, Germany</u> Address	<u>USA</u> Nationality
<u>Marc Oliver Wende</u>	<u>Lessingstrasse 8</u> <u>85221 Dachau, Germany</u>	<u>Germany</u>
<u>Dennis P. Curran</u>	<u>506 S. Linden Avenue</u> <u>Pittsburgh, PA 15208</u>	<u>USA</u>
<u> </u>	<u> </u>	<u> </u>
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<u> </u>	<u> </u>	<u> </u>

(Assignment of Invention—Multiple Inventors [16-3.2]—page 1)

hereby sells, assigns and transfers to

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Address

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(also check (g), if foreign application(s) is also being assigned)

(Assignment of Invention--Multiple Inventors [16-3.2]--page 2)

- (g) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

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John Andrew Gladysz
(type name of Inventor)

John Andrew Gladysz 17-JAN 2004
Signature of INVENTOR Date

Marc Oliver Wende
(type name of Inventor)

Signature of INVENTOR Date

Dennis P. Curran
(type name of Inventor)

Signature of INVENTOR Date

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Dennis P. Curran

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John Andrew Gladysz
(type name of Inventor)

Signature of INVENTOR Date

Marc Oliver Wende
(type name of Inventor)

Marc Oliver Wende 01/18/2004
Signature of INVENTOR Date

Dennis P. Curran
(type name of Inventor)

Signature of INVENTOR Date

☐ Notarization or Legalization Page Added.

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(Assignment of Invention—Multiple Inventors [16-3.2]—page 3)