

FORM PTO-1619A

Expires 08/30/99
OMB 0651-0027

07-31-2003

U.S. Department of Commerce
Patent and Trademark Office

PATENT



102506960

RECORDATION FORM COVER SHEET
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- ☒ New
- ☐ Resubmission (Non-Recordation)
Document ID#
- ☐ Correction of PTO Error
Reel # Frame #
- ☐ Corrective Document
Reel # Frame #

Conveyance Type

- ☒ Assignment ☐ Security Agreement
- ☐ License ☐ Change of Name
- ☐ Merger ☐ Other
- U.S. Government**
(For Use ONLY by U.S. Government Agencies)
- ☐ Departmental File ☐ Secret File

Conveying Party(ies)

- ☒ Mark if additional names of conveying parties attached
- Execution Date
Month Day Year

Name (line 1) Frank A. Augello

01/08/2002

Name (line 2)

Second Party

Name (line 1) Lynne Rainen

Execution Date
Month Day Year
01/08/2002

Name (line 2)

Receiving Party

- ☒ Mark if additional names of receiving parties attached

Name (line 1) Becton Dickinson and Company

Name (line 2)

Address (line 1) 1 Becton Drive

Address (line 2)

Address (line 3) Franklin Lakes

New Jersey

07417

City

State/Country

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

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PATENT
REEL: 013841 FRAME: 0800

FORM PTO-1619B
Expires 06/30/99
OMB 0851-0027

Page 2

U.S. Department of Commerce
Patent and Trademark Office
PATENT**Correspondent Name and Address**

Area Code and Telephone Number (202) 659-9076

Name Roylance, Abrams, Berdo & Goodman, L.L.P.

Address (line 1) 1300 19th Street, N.W.

Address (line 2) Suite 600

Address (line 3) Washington, D.C. 20036

Address (line 4)

PagesEnter the total number of pages of the attached conveyance document
including any attachments.

2

Application Number(s) or Patent Number(s)☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09/984,658

Patent Number(s)If this document is being filed together with a new Patent Application, enter the date the patent application was
signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)Enter PCT application number
only if a U.S. Application Number
has not been assigned.

PCT PCT PCT

PCT PCT PCT

Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:
Deposit AccountEnclosed ☒Deposit Account ☐

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

16-2220

Authorization to charge additional fees:

Yes ☒No ☐**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. Charges to deposit account are authorized, as
indicated herein.

Arrett V. Davis

Name of Person Signing

Signature

Date

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Expires 06/30/99
OMB 0651-0027RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLYU.S. Department of Commerce
Patent and Trademark Office
PATENT

Conveying Party(ies)

☒ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Matthew Walendak

Execution Date
Month Day Year
01/09/2002

Name (line 2)

Name (line 1) Uwe Oelmüller

Execution Date
Month Day Year
01/10/2002

Name (line 2)

Name (line 1) Ralf Wyrich

Execution Date
Month Day Year
01/10/2002

Name (line 2)

Receiving Party(ies)

☐ Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1) Qiagen GmbH

Name (line 2)

Address (line 1) Max-Volmer-Strasse 4

Address (line 2)

Address (line 3) Hilden

City

Germany

State/Country

D-40724

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

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Patent Application Number(s)

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FORM PTO-1619C
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CONTINUATION
PATENTS ONLY

U.S. Department of Commerce
Patent and Trademark Office
PATENT

Conveying Party(ies)

☒ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Helga Bastian

Execution Date
Month Day Year

01/10/2002

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

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FORM PTO-1619A

Expires 08/30/99

OMB No. 0705-0127

01-25-2002

U.S. Department of Commerce
Patent and Trademark Office
PATENT

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Execution Date
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01/23/2002 SSESHE1 00000225 09904658

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PATENT**REEL: 013841 FRAME: 0804**

FORM PTO-1619B

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Page 2

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09/98 4,658

Patent Number(s)

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Month Day Year

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Enter PCT application number
only if a U.S. Application Number
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PCT

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Fee Amount for Properties Listed (37 CFR 3.41): \$

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Deposit AccountEnclosed ☒Deposit Account ☐

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

18-2220

Authorization to charge additional fees:

Yes ☒No ☐

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. Charges to deposit account are authorized, as
indicated herein.

Garrett V. Davis

Name of Person Signing

Signature

Date

PATENT

REEL: 013841 FRAME: 0805

ASSIGNMENT**P-5148 P-1**

Serial No 09/984,658

Filed: October 30, 2001

WHEREAS, Frank A. Augello, Lynne Rainen and Matthew Walenciak

(hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

METHOD AND DEVICE FOR COLLECTING AND STABILIZING A BIOLOGICAL SAMPLE

for which they are making application for Letters Patent of the United States of America, which application was filed October 30, 2001 and is accorded Serial No. 09/984,658; and

WHEREAS, Becton Dickinson and Company, a corporation of the State of New Jersey, and Qiagen GmbH, a corporation of Hilden, Germany, (hereinafter called "Assignees"), are desirous of acquiring the entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the premises and in acknowledgment, confirmation and performance of obligations which arose out of the terms and conditions of agreements that relate to Assignors' employment by Assignees at the time the invention was made, and/or other valuable considerations to them, the receipt and sufficiency of which are hereby acknowledged, Assignors have assigned and transferred, and do hereby assign and transfer unto said Assignees the entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available, is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignees, their successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignees that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignees, their successors and assigns;

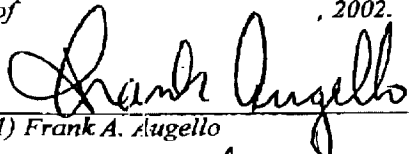
And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them, promptly communicate to said Assignees or their representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignees or their representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignees the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hand and seal this

day

of

, 2002.



Jan 8, 2002

(L.S.)

1) Frank A. Augello

2) Lynne Rainen

Jan 8, 2002

(L.S.)



1/9/02

(L.S.)

3) Matthew Walenciak

(L.S.)

☐ NOTARIZATION PAGE ADDED