05/06 '02 15:00

Case No.: 56544US002 RECORDATION FORM COVER SHEET PATENTS ONLY To: The Honorable Commissioner of Patents and Trademarks Please record the attached original document(s) or copy thereof. 1. Name of conveying party(ies)/(Execution Date) Name and address of receiving party(ics): April 19, 2002 Bedingham, William Rajagopal, Raj May 3, 2002 3M Innovative Properties Company Seshadri, Kannan May 3, 2002 P.O. Box 33427 St. Paul, Minnesota 55133-3427 Additional names of conveying party(ies) attached? Additional names of receiving party(ies) attached? <u>∏Ye</u>s ⊠No ☐ Yes 🏻 No 3. Nature of Conveyance: Assignment Merger Change of Name Security Agreement Other: If this is a request for correction of a previously recorded document, a copy of the previously recorded assignment and previous Notice of Recordation is enclosed. 4. Application number or patent number: This document is being filed with a new patent application on: ☐ This document is to be recorded against the following patent application or patent: 10/034334 Finter Patent Cooperation Treaty (PCT) application number only if a USSN has not been assigned: Additional Numbers Attached? Yes No 6. Total number of applications 5. Name and address of party to whom correspondence concerning document should be mailed: 1 and patents involved: Name: Christopher D. Gram Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427 7. Total fee (37 CFR 3.41) \$40.00 ☐ Enclosed Phone Number: 651-733-1507 Authorized to be charged to deposit account 8. Deposit Account Number: 13-3723 DO NOT USE THIS SPACE

Registration No.: 43,643 Signature / Date

Pages: Total number of pages including COVER SHEET, attachments and documents

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

Mail documents to be recorded with required cover sheet information to: Commissioner for Patents, Box Assignments, Washington, DC 20231

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

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Printed Name of

9. Statement and Signature

Attorney/Agent: Christopher D. Gram

PATENT REEL: 012662 FRAME: 0853

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ASSIGNMENT

Whereas we, the below named inventors, with residences and citizenships as indicated below; have made an invention in

SAMPLE PROCESSING DEVICE WITH INTEGRAL ELECTROPHORESIS CHANNELS and have executed an application for Letters Patent of the United States of America based thereon; which application is identified in the United States Patent and Trademark Office as U.S. Application Serial No. 10/034,334, filed December 28, 2001;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly owned subsidiary of 3M COMPANY, and a corporation of Delaware, having its principal office at Saint Paul, Minnesota, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by 3M Company and any of its existing or future subsidiaries of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made,

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said 3M Innovative Properties Company, as the assignee of the entire right, title, and interest therein.

Residence: Woodbury, Minnesota U.S.A.

Citizenship: Canada

STATE OF MINNESOTA)

COUNTY OF RAMSEY

On this ____19+16 day of April __, <u>2002</u>, before me personally appeared the above-named William Bedingham, personally known by me, and known by me to be the person described in and who executed the foregoing instrument, and who acknowledged that said person executed the same as said person's free act and deed, on the day and year aforesaid.

MICHELLE L. MURPHY NOTARY PUBLIC - MINNESCIA

My Comm. Expires Jan. 31, 2005 **~~~~~~~~** Michell Murphy Notary Public

PATENT_{n-j/061198}

3M Office of Intellectual Property Counsel, P.O. Box 33427, St. Paul, Minnesota 55133-3427 U.S.A. REEL: 012662 FRAME: 0854

Docket No. 56544US002

Roj Rajagupul	
Raj Rajagopal Residence: Woodbury, Minnesota U.S.A. Citizenship: United States of America STATE OF MINNESOTA	-
On this	
MICHELLE L. MURPHY NOTARY PUBLIG - MINNESOTA My Comm. Expires Jan. 31, 2005	Notary Public
Kannan Seshadri Residence: Woodbury, Minnesota U.S.A.	
Citizenship: India STATE OF MINNESOTA)) ss.	
On this day of 2002, before appeared the above-named Kannan Seshadri, personally known by me, and known by me described in and who executed the foregoing instrument, and who acknowledged that said the same as said person's free act and deed, on the day and year aforesaid.	ne to be the person
MICHELLE L. MURPHY NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 21, 2005	Notary Public

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