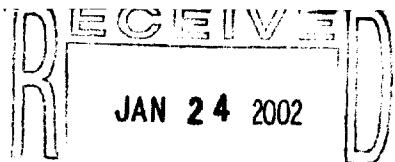


02-05-2002



Docket No. 55265US010

101976528

**ACTION 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)**

Harms, Michael R.	October 19, 2001
Bedingham, William	October 17, 2001
Kokaisel, Christopher R.	October 17, 2001
Robole, Barry W.	October 17, 2001
Wood, Kenneth B.	October 16, 2001

**Name and address of receiving party(ies):**

**3M Innovative Properties Company**  
**P.O. Box 33427**  
**St. Paul, Minnesota 55133-3427**

Additional names of conveying party(ies) attached?

☐ Yes ☒ No**3. Nature of Conveyance:**

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

Additional names of receiving party(ies) attached?

☐ Yes ☒ No**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: 09/895,001  
☐ **Patent Cooperation Treaty (PCT):**  
 Enter PCT application number only if a U.S. Application Number has not been assigned:

Additional Numbers Attached? ☐ Yes ☒ No**5. Name and address of party to whom correspondence concerning document should be mailed:**

Name: Christopher D. Gram  
 Office of Intellectual Property Counsel  
 3M Innovative Properties Company  
 P.O. Box 33427  
 St. Paul, Minnesota 55133-3427

Phone Number: 651-733-1507

**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: 13-3723****DO NOT USE THIS SPACE****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. Charges to deposit account are authorized, as indicated herein.

Christopher D. Gram

Printed Name of Attorney/Agent  
 Registration No. 43,643

Signature

Christopher D. Gram

Date

October 22, 2001**Pages:** Total number of pages including COVER SHEET, attachments and documents:4

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

(Form PTO-1595 - Modified from PTO's Rev 03/01)  
 q:\3mipco forms and samples\assignment recordation cover sheet - inventors to company - new.doc 4/26/01

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**PATENT**  
**REEL: 012529 FRAME: 0964**

ASSIGNMENT

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

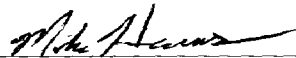
**SAMPLE PROCESSING DEVICES AND CARRIERS**

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. 09/895,001, filed June 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 MINNESOTA MINING AND MANUFACTURING 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 Minnesota Mining and Manufacturing 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.

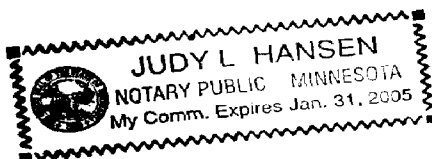
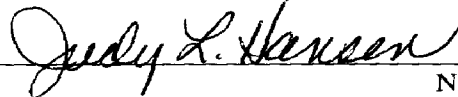


Michael R. Harms  
Residence: ~~Woodbury~~ <sup>MINNETONKA HEIGHTS, MN</sup>, Minnesota 55125 U.S.A.  
Citizenship: United States of America

STATE OF MINNESOTA )  
 ) ss.  
COUNTY OF RAMSEY )

On this 19<sup>th</sup> day of October, 2001, before me personally appeared the above-named Michael R. Harms, 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.

(Seal)

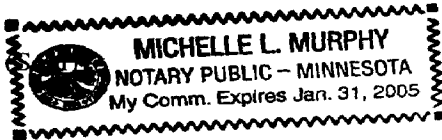



Notary Public

William Bedingham  
 William Bedingham  
 Residence: Woodbury, Minnesota 55125 U.S.A.  
 Citizenship: Canada

STATE OF MINNESOTA )  
 ) ss.  
 COUNTY OF RAMSEY )

On this 17<sup>th</sup> day of October, 2001, 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

Christopher R. Kokaisel  
 Christopher R. Kokaisel  
 Residence: Mendota Heights, Minnesota 55120 U.S.A.  
 Citizenship: United States of America

STATE OF MINNESOTA )  
 ) ss.  
 COUNTY OF RAMSEY )

On this 17<sup>th</sup> day of October, 2001, before me personally appeared the above-named Christopher R. Kokaisel, 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.

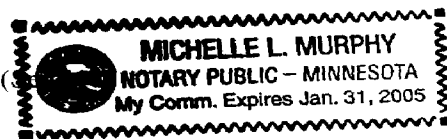


Michelle L. Murphy  
 Notary Public

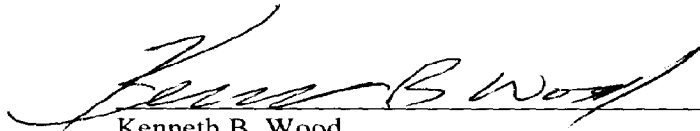
Barry W. Robole  
 Barry W. Robole  
 Residence: Woodville, Wisconsin 54028 U.S.A.  
 Citizenship: United States of America

STATE OF MINNESOTA )  
 ) ss.  
 COUNTY OF RAMSEY )

On this 17<sup>th</sup> day of October, 2001, before me personally appeared the above-named Barry W. Robole, 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



Kenneth B. Wood

Residence: St. Paul, Minnesota 55116 U.S.A.

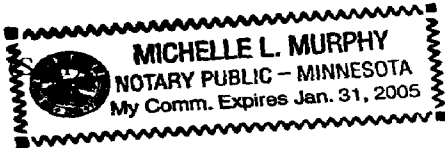
Citizenship: United States of America

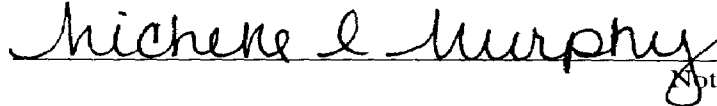
STATE OF MINNESOTA )

) ss.

COUNTY OF RAMSEY )

On this 16<sup>th</sup> day of October, 2001, before me personally appeared the above-named Kenneth B. Wood, 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.





Notary Public