

Docket No. 55852USA4A.002

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)
Oxman, Joel D. June 25, 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

Additional names of receiving 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.

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: 09/689,019
 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: Steven E. Skolnick
Office of Intellectual Property Counsel
3M Innovative Properties Company
P.O. Box 33427
St. Paul, Minnesota 55133-3427
Phone Number: 651/736-7796

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.

Steven E. Skolnick
Printed Name of Attorney/Agent
Registration No. 33,789

Steven E. Skolnick
Signature

July 11, 2001
Date

Pages: Total number of pages including COVER SHEET, attachments and documents: 2

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:\unipoo forms and samples\assignment recordation cover sheet - inventors to company - new.doc 4/26/01

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ASSIGNMENT

Whereas I, a below named inventor, with residence and citizenship as indicated below, together with Enrique A. Nikutowski and Darrell S. James, have made an invention in

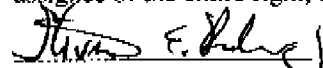
Adhesive for Use in the Oral Environment Having Color-Changing Capabilities

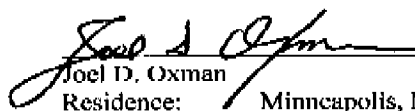
and have executed an application for Letters Patent of the United States of America based thereon; which application is identified in the United States Patent and Trademark Office as U.S. Application Serial No. 09/689,019, filed October 12, 2000;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I 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 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 said invention made by me 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), 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 me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by 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 I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to the said **3M INNOVATIVE PROPERTIES COMPANY**, as the assignee of the entire right, title, and interest therein.


Witness

 6/25/01
Joel D. Oxman Date
Residence: Minncapolis, Minnesota, U.S.A.
Citizenship: United States of America
Post Office P.O. Box 33427
Address: St. Paul, Minnesota 55133-3427


Witness

**Office of Intellectual Property Counsel
3M Innovative Properties Company**

**3M Center, PO Box 33427
St. Paul, MN 55133-3427 USA**

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If this transmission was received in error, please immediately notify me by telephone directly at the number indicated below. Thank you.

FACSIMILE

Date: July 12, 2001

Number of pages (including cover sheet): 3

To: United States Patent and Trademark
Office
Assignment Division

Phone: 703-308-9723

Re: US Serial No. 09/689,019

Fax No. 703-306-5995

From: Steven E. Skolnick

Our Ref: 55852USA4A.002

Phone: 651/736-7796

Fax No. 651-736-3833

Remarks: Urgent Acknowledge Reply ASAP Please Comment

Attached is an Assignment (with Recordation Cover Sheet) for recording in the subject application.