11-21-2005

Case No.: 61351US002

S. PTC 3513

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To: The Director of the U.S. Patent and Trademark Office:

**RECC** 

1. Name of conveying party(ies)	Execution Date(s):	2. Name and address of receiving party(ies	
Matthew H. Frey Anatoly Z. Rosenflanz Kenton D. Budd	November 14, 2005 November 14, 2005 November 14, 2005	3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427	
Additional name(s) of conveying party(ies)  ☐ Yes ☑ No	attached?	Additional name(s) of receiving party(ies) attached?	
	Merger hange of Name		
4. Application or patent number(s)	☑ This documen	t is being filed together with a new application.	
A. Patent Application No(s).	B. P	atent No(s).	
A	Additional Numbers Attached?	☐ Yes ☐ No	
<del></del>			
5. Name and address to whom corresp concerning document should be ma	الممال	number of applications patents involved:	
concerning document should be ma Name: Carolyn A. Fischer Office of Intellectual Property Cor	and purposed	_	
concerning document should be ma	unsel	Datents involved: 1  I fee (37 CFR §§ 1.21(h) & 3.41): \$40.00 Enclosed	
Name: Carolyn A. Fischer Office of Intellectual Property Cor 3M Innovative Properties Compa Phone Number: 651-575-3915	unsel 7. Total	I fee (37 CFR §§ 1.21(h) & 3.41): \$40.00 Enclosed Authorized to be charged to deposit account	
Name: Carolyn A. Fischer Office of Intellectual Property Cor 3M Innovative Properties Compa Phone Number: 651-575-3915 Fax Number: 651-736-3833	unsel 7. Total	Datents involved:  I fee (37 CFR §§ 1.21(h) & 3.41): \$40.00 Enclosed Authorized to be charged to deposit account	
Name: Carolyn A. Fischer Office of Intellectual Property Cot 3M Innovative Properties Compa Phone Number: 651-575-3915 Fax Number: 651-736-3833	unsel and p  7. Total	I fee (37 CFR §§ 1.21(h) & 3.41): \$40 Enclosed Authorized to be charged to deposit account	

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9. Signature:

Printed Name of Attorney/Agent:

Carolyn A. Fischer

Registration No.: 39,091

Signature

Date 11-14-05

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

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

**REEL: 017234 FRAME: 0698** 

Case No.: 61351US002

## **ASSIGNMENT OF APPLICATION**

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an invention in

	PAVEMENT MARKING, REFLECTIVE ELEMENTS, AND
	METHODS OF MAKING MICROSPHERES
3 c 1	and the street form at the street of Otata at District in the single filled in a management and a supply the properties.
	n application for a United States Patent is being filed contemporaneously herewith; n application for a United States Patent identified as U.S. Patent Application No.; was filed on;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I/we have 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 me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment with 3M 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/us had this assignment and transfer not been made:

I/We do further agree for myself/ourselves and for my/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 I/we 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/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 said 3M Innovative Properties Company, as the assignee of the entire right, title, and interest therein.

In witness whereof, I/we have signed my/our name(s) on the day and year set forth below.

Given Name (first and middle [if any]): Matthew H.	Family Name or Surname: Frey			
Inventor's Signature: Markhew V. Free	Date: 11-14-03	5		
Residence: Cottage Grove, MN	Country: USA	Citizenship: United States of America		
STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY On this				

Assignment

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PATENT

REEL: 017234 FRAME: 0699

Case No.: 61351US002

Given Name (first and middle [if any]): Anatoly Z.	Family Name or Surname: Rosenflanz					
Inventor's Signature:  History & foxendary	Date: 11-14-07 Country:					
Residence: Maplewood, MN	Country: USA	Citizenship: United States of America				
STATE OF MINNESOTA ) ) ss. COUNTY OF RAMSEY )						
On this 14th day of November, 2005, before me personally appeared the above-named Anatoly Z. Rosenflanz, and who executed the foregoing instrument, as said person's free act and deed, on the day and						
year aforesaid.	Callin ar					
(Seal)  CARRIE M ARCAND  Notary Public  Minnesota  My Commission Expires January 31, 2010	Notary Public	ano				
Given Name (first and middle [if any]): Kenton D.	Family Name or Surname: Budd					
Inventor's Signature:	Date: //////	2005				
Residence: Woodbury, MN	Country: USA	Citizenship: United States of America				
STATE OF MINNESOTA ) ) ss.						
COUNTY OF RAMSEY )						
On this 14th day of Normber, 2005, before me personally appeared the above-named Kenton D. Budd, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.						
(Seal) CARRIE M ARCAND	Carlin ar Notary Public	iand				
Minnesota  Ny Commission Expires January 31, 2010	notally Fublic					

Assignment

**RECORDED: 11/14/2005** 

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