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AND THE COURT OF T	Case No.: 57183US004
	403035 NTS ONLY
To: The Honorable Commissioner of Patents and Traden	
Please record the attached original document(s) or copy the	ereof.
1. Name of conveying party(ies)/(Execution Date)	26.03 2. Name and address of receiving party(ies):
GOVAERTS, Ludo October 21, 2002	
ARREN, Dirk H. October 21, 2002	3M Innovative Properties Company
FUKUSHI, Tatsuo October 22, 2002	P.O. Box 33427
COGGIO, William D. October 21, 2002	St. Paul, Minnesota 55133-3427
HINTZER, Klaus September 23, 2002	
KASPAR, Harald September 23, 2002	
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: Re-record to correct spelling of inventor Harald K	aspar on a
previously recorded document at Reel 013442/Frame 0305.	
If this is a request for correction of a previously recorded document, a c	
previously recorded assignment and previous Notice of Recordation is e 4. Application number or patent number:	nciosed.
This document is being filed contemporaneously with a n	ew patent application
	ent application or patent: <u>10/282677 filed October 29,2002</u>
Enter Patent Cooperation Treaty (PCT) application numb	
Additional Numbers A	<u> </u>
5. Name and address of party to whom correspondence	6. Total number of applications
concerning document should be mailed:	and patents involved:
Name: Brian E. Szymanski	and patents involved.
Office of Intellectual Property Counsel	
3M Innovative Properties Company	
Phone Number: (651) 737-9138	
1340100 18108 1810 0 1110 8 1110 1100 1	7. Total fee (37 CFR 3.41): \$40.00
	☐ Enclosed
	Authorized to be charged to deposit account
32692	
PATENT TRADEMARK OFFICE	8. Deposit Account Number: 13-3723
DO NOT II	L SE THIS SPACE
2011010	
9. Statement and Signature	
To the best of my knowledge and belief, the foregoing information	ation 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.
Printed Name of	
Attorney/Agent: Brian E. Szymanski	March / 9, 2003
Registration No.: 39,523	Date Integration of the Control of t
Pages: Total number of pages including COVER SNEET,	■ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	ith required cover sheet information to: Assignments, Washington, DC 20231

CPI 100 Assign Record Cover - New Appln (3/06/02)

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PATENT



Case No.: 57183US004

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To: The Honorable Commissioner of Patents and Tradem	737 herks
Please record the attached original document(s) or copy th	
1. Name of conveying party(ies)/(Execution Date) Govaerts, Ludo October 21, 2002 Arren, Dirk H. October 21, 2002 Fukushi, Tatsuo October 22, 2002 Coggio, William D. October 21, 2002	Name and address of receiving party(ies):
Hintzer, Klaus September 23, 2002 Haspar, Harald September 23, 2002 D - 29 Additional names of conveying party(ies) attached?	
Yes No 3. Nature of Conveyance: Assignment	
If this is a request for correction of a previously recorded document, a copreviously recorded assignment and previous Notice of Recordation is e	
This document is being filed with a new patent application. This document is to be recorded against the following pate. Enter Patent Cooperation Treaty (PCT) application number. Additional Numbers A. 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Brian E. Szymanski Office of Intellectual Property Counsel. 3M Innovative Properties Company. P.O. Box 33427 St. Paul, Minnesota 55133-3427	tent application or patent: ter only if a USSN has not been assigned: Attached? Yes No 6. Total number of applications and patents involved: 1
Phone Number: 651-737-9138	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 U	SE THIS SPACE
9. Statement and Signature To the best of my knowledge and belief, the foregoing information original document. Charges to deposit account are authorized. Printed Name of Attorney/Agent: James V. Lilly Registration No.: 27,817	nation is true and correct and any attached copy is a true copy of the d, as indicated herein. Sully Date
Pages: Total number of pages including COVER SHEET,	
Mail documents to be recorded w	with required cover sheet information to: Assignments, Washington, DC 20231

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01 FC:8081

PATENT

ASSIGNMENT

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

BONDING OF A FLUOROPOLYMER LAYER TO A SUBSTRATE

and have contemporaneously executed an application for Letters Patent of the United States of America based thereon:

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: Knodbaan 53, 2520 Ranst, Belgium

00 21 2002

0(7, 24, 2002 Date

Citizenship: Belgium

Dirk H. Arren

Residence: Wilgendaalstraat 37, 2900 Schoten, Belgium

Citizenship: Belgium

PATENT

	Tatsuo Fukushi
	Residence: Woodbury, Minnesota, U.S.A.
	Citizenship: Japan
STATE OF MINNESOTA)	
) SS.	
COUNTY OF RAMSEY)	
bove-named Tatsuo Fukushi, pers	of, 2001, before me personally appeared the sonally known by me, and known by me to be the person described in and iment, and who acknowledged that said person executed the same as said day and year aforesaid.
Seal)	
	Notary Public
	William D. Coggio
	Residence: Hudson, Wisconsin, U.S.A.
	Citizenship: United States of America
STATE OF MINNESOTA)	
) ss.	
COUNTY OF RAMSEY)	
above-named William D. Coggio,	of, 2001, before me personally appeared the personally known by me, and known by me to be the person described in instrument, and who acknowledged that said person executed the same as the day and year aforesaid.
(Cool)	
(Seal)	Notary Public
Cate All	My Mi Ce Syst 23 2 002
Witness	Klaus Hintzer / Date
•	Residence: Lindenstrasse; 16, 84556 Kastl, Germany
Cornela Breen	Citizenship: German
Witness	
	// " "
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Lien Ch	Marahae 09/23/02
Miles Call	
Witness /	Harald Kaspar Date
	Residence: Ablestrasse 21, 84508 burgkirchen, Germany
Cornello Bens	Citizenship: German

PATENT REEL: 013885 FRAME: 0430

Witness

Docket No. 57183US002

<u>ASSIGNMENT</u>

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

BONDING OF A FLUOROPOLYMER LAYER TO A SUBSTRATE

and have contemporaneously executed an application for Letters Patent of the United States of America based thereon;

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.

Witness	Ludo Govaerts		
	Residence: Knodbaan 53, 2520 Ranst, Belgium Citizenship: Belgium		
Witness	Citizenship. Beigium		
Witness	Dirk H. Arren	Date	
	Residence: Wilgendaalstraat 37, 2900 Schoten, Belgium		
	Citizenship: Belgium		
Witness			

Tsi- Talushi Tatsuo Fukushi Residence: Woodbury, Minnesota, U.S.A. Citizenship: Japan STATE OF MINNESOTA) COUNTY OF RAMSEY On this <u>admid</u> day of <u>October</u>, 2002, before me personally appeared the above-named Tatsuo Fukushi, 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. Carol. C. Decare (Seal)...... Notary Public CAROL A DECAIRE NOTARY PUBLIC MINNESOTA My Comm. Expires Jan. 31 2005 William D. Coggio Residence: Hudson, Wisconsin, U.S.A. Citizenship: United States of America STATE OF MINNESOTA) COUNTY OF RAMSEY On this $\frac{31^{5t}}{}$ day of $\frac{Octivec}{}$, 2002, before me personally appeared the above-named William D. Coggio, 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. **CAROL** A DECAIRE NOTARY PUBLIC MINNESOTA **Notary Public** Sept 23 2002 Klaus Hintzer / Residence: Lindenstrasse; 16, 84556 Kastl, Germany Citizenship: German

Cornello Bens

RECORDED: 03/26/2003

Citizenship: German

Residence: Ablestrasse 21, 84508 burgkirchen, Germany

p9123/02

PATENT