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	Case No.:	6132 8US 00
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To:	The	Director	of the	U.S.	Patent and	Trademark	Office:

RI

Please record the attached document(s) or the new add	ress(es) belov	٧.	1301	
Name of conveying party(ies)		2. Name and address of receiving	ng party(ies):	
MOHANTY, Sanat October 14 MORAN, Cristin E. October 14 SAHOUANI, Hassan October 14 BOARDMAN, Larry D. October 14	l, 2005 l, 2005	3M Innovative Properties Compa P.O. Box 33427 St. Paul, Minnesota 55133-3427	any	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Additional name(s) of receiving party(i	es) attached?	
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:				
4. Application or patent number(s)	his document	is being filed together with a new ap	pplication.	
A. Patent Application No(s).	B. Pa	itent No(s).		
Additional Number	s Attached?]Yes ⊠ No		
5. Name and address to whom correspondence concerning document should be mailed:	1	number of applications atents involved:		
Name: Kent S. Kokko Office of Intellectual Property Counsel 3M Innovative Properties Company Phone Number: 651-733-3597	7 Total	fee (37 CFR §§ 1.21(h) & 3.41):	\$40.00	
Fax Number: 651-736-3833 32692		Enclosed Authorized to be charged to deposit acc	•	
Customer Number		ent Information:		
2005 DBYRNE 00000086 133723 11250675 8021 40.00 DA		Deposit Account Number: 13-3723 Authorized User Name: Kent S. Kokko		
9. Signature: Printed Name of Attorney/Agent:	100111			
Kent S. Kokko Registration No.: 33,931 Signature	4/////	October 14, 2005 Date		
Pages: Total number of pages including COVER SHEET, a	ittachments, an	d 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: 017133 FRAME: 0925

Case No.: 61328US002

ASSIGNMENT OF APPLICATION

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

	CHROMONIC NANOPARTICLES CONTAINING BIOACTIVE COMPOUNDS
☐ f	for which an application for a United States Patent is being filed contemporaneously herewith; for which an application for a United States Patent identified as U.S. Patent Application No.; was filed on; which application is identified as PCT International Patent Application No. filed;

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]): Sanat	Family Name or Surname: MOHANTY			
Inventor's Signature:	Date: 14 Octob	ce '05		
Residence:	Country:	Citizenship:		
Minneapolis, Minnesota	USA	India		
STATE OF MINNESOTA) ss. COUNTY OF RAMSEY On this day of				
(Seal) HYLIS H FROELKE Notary Public Minnesota My Commission Expires January 31, 2010	Hylis H Fra Notary Public	elhe_		

Assignment

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PATENT

Case No.: 61328US002

	,		
Given Name (first and middle [if any]): Cristin E.	Family Name or Surname: MORAN		
	Date:		
Inventor's Signature:	1		
Residence:	10/14/05 Country:	Citizenship:	
Woodbury, Minnesota	USA	United States of America	
STATE OF MINNESOTA)			
) ss. COUNTY OF RAMŞEY) / ,			
On this 14th day of 16th ber	2005, before me persona	lly appeared the above-named	
Cristin E. MORAN, and who executed the foregoing instrumer aforesaid.	nt, as said person's free act and	d deed, on the day and year	
	Hylis H. Frale Notary Public	1 ke	
Notary Public Minnesota	Notary Public		
My Commission Expires January 31, 2010			
Given Name (first and middle [if any]):	Family Name or Surname:		
Hassan	SAHOUANI		
Inventor's Signature:	Date:		
Hase Schon	10-14-05		
Residence: Hastings, Minnesota	Country: USA	Citizenship: United States of America	
STATE OF MINNESOTA)			
) ss.			
On this Hay day of Uctober	2005 before me persona	Ily appeared the above-named	
Hassan SAHOUANI, and who executed the foregoing instrum	nent, as said person's free act a	and deed, on the day and year	
aforesaid. HYLIS H FROELKE	Hy 115 H. Froe	160	
Notary Public Minnesota	Notary Public	ine	
My Commission Expires January 31, 2010	•		
Given Name (first and middle [if any]):	Family Name or Surname:		
Larry D.	BOARDMAN		
Inventor's Signature:	Date:		
£ 3.18- C	(v-14-05)		
Reside/ice: Woodbury, Minnesota	Country: USA	Citizenship: United States of America	
STATE OF MINNESOTA)		Office Office Of Amore	
) ss.			
On this 44 day of 2015 day of			
Larry D. BOARDMAN, and who executed the foregoing instru			
aforesaid HYLIS H FROELKE	•		
(Sea Notary Public	Hylis H. Fran	I lel	
Minnesota My Commission Expires January 31, 2010	Notary Fublic		

Assignment

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