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To the Honorable Commissioner of I. Name of conveying party(ies):	Patents and Theory	2. Name and addre	ttached original o	locuments of sec	y thereof.	
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Meng-Jiao Wang		Name:	Cabot Corpor	ration		
Robert A. Francis						
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Additional name(s) of conveying party(ies) attached? No		Street Address:	Street Address: 75 State Street			
3. Nature of Conveyance:						
X Assignment □	Merger	City: Boston	State: MA	ZIP	02109	
Security Agreement	Change of Name					
Other		Additional name(s) & address(es) attached?  Yes No				
Execution Date(s): October 28, 1997; and December 4,						
997  Application number(s) or patent i	number(s):				W	
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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be redorded. Excluding time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 2023, and to the Office of Management and Budget, Paperwork Reduction

## <u>ASSIGNMENT</u>

We, KHALED MAHMUD, citizen of the United States of America, residing at 7 Lynne Avenue, Tyngsboro, Massachusetts 01879; MENG-JIAO WANG, citizen of the People's Republic of China, residing at 45 North Hancock Street, Lexington, Massachusetts 02173; and ROBERT A. FRANCIS, citizen of Australia, residing at 41 Darby Avenue, Park Orchards, Victoria, Australia, 3114; respectively, having invented the subject matter described in U.S. Patent Application entitled COMPOUNDS INCORPORATING SILICON-TREATED "ELASTOMERIC BLACKS", the specification of which was filed on June 16, 1997, in the United States Patent and Trademark Office, as Serial No.08/876,903 for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, hereby sell, assign, and transfer to Cabot Corporation, a Delaware corporation, having a principal place of business at 75 State Street, Boston, Massachusetts 02109-1806, its successors and assigns, the entire right, title and interest in and to said application and the invention therein contained, including all priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States of America and of countries foreign thereto which may be granted thereon or therefor, together with the right to apply for such Letters Patent and all rights in any applications therefor. We further sell, assign and transfer to Cabot Corporation all right, title, and interest in any and all corresponding divisional, renewal, substitute, and continuation applications, and all corresponding reexamination and reissue certificates.

We hereby represent and warrant that there are no rights or interests inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interest granted herein, and we, KHALED MAHMUD, MENG-JIAO WANG, and ROBERT A. FRANCIS, bind ourselves and our respective heirs, executors, administrators and legal representatives, as the case may be, to execute and deliver to Cabot Corporation, its successors and assigns, any further documents or instruments and do any and all further acts that may reasonably be deemed necessary by Cabot Corporation, to enable Cabot Corporation, its successors or assigns to file applications for the invention in any country where it may elect to file such applications, and that may be necessary to vest in Cabot Corporation, its successors and assigns, the title herein conveyed or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

And we further covenant and agree, in consideration of the premises, that we and our respective heirs, executors, administrators and legal representatives, as the case may be, will at any time, upon request, communicate to **Cabot Corporation**, its successors and assigns, any facts relating to the invention and the improvements contained therein and the history thereof, known to

Page 1 of 3

us or our respective heirs, executors, administrators and legal representatives, as the case may be, and that we will testify as to the same in any interference or other litigation when requested so to do by **Cabot Corporation**, its successors and assigns.

IN TESTIMONY WHEREOF, I, KHALED MAHMUD, have hereunto set my hand this day of
Khaled hearmed
KHALED MAHMUD
COMMONWEALTH OF MASSACHUSETTS ) COUNTY OF MIDDLESEX )
On this Ask day, 1997, before me personally appeared KHALED MAHMUD, to me known and known to me to be the individual described in and who executed the foregoing instrument, and who duly acknowledged to me that he executed the same
for the purpose therein set forth.
NOTARY PUBLIC  My Commission Expires: 1-2/16/99
IN TESTIMONY WHEREOF, I, MENG-JIAO WANG, have hereunto set my hand this 28 day of
COMMONWEALTH OF MASSACHUSETTS ) COUNTY OF MIDDLESEX )
On this day of, 1997, before me personally appeared MENG-JIAO WANG, to me known and known to me to be the individual described in and who executed the foregoing instrument, and who duly acknowledged to me that he executed the same
for the purpose therein set forth.
NOTARY PUBLIC
My Commission Expires: 12/10/79

Page 2 of 3

IN TESTIMONY WHEREOF, I, RO	BERT A. FRANCIS, have hereunto set my hand this 997.
Johns	
ROBERT/A. FRANCIS	
COUNTRY OF AUSTRALIA ) COUNTY OF )	
ROBERT A. FRANCIS, to me known and k	, 1997, before me personally appeared nown to me to be the individual described in and who duly acknowledged to me that he executed the same
	WITNESS  16 CORELLA AVENUE, Address
	MELTON VICTURIA 3337 Address AUSTRALIA