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	Patent and Trademark Office Docket No. 02006	
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PATENTS ONLY		
	. Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies):	
(a) JOHN W. KOENITZER		
(b) YONGJIAN QIU	Name: CABOT CORPORATION	
	[nternal Address:	
Additional name(s) of conveying party(ies) attached? No	Street Address: Two Seaport Lane, Suite 1300	
3. Nature of Conveyance:		
Assignment Merger	City: Boston State: MA ZIP 02210	
Security Agreement Change of Name	2017.	
Other	Additional name(s) & address(es) attached?  Yes  No	
Francisco Detector (a) 21 Naviorabas 2002		
Execution Date(s): (a) 21 November 2003 (b) 21 November 2003		
4. Application number(s) or patent number(s):		
	4141 3-4	
If this document is being filed together with a new application A. Patent Application No.(s)	in, the execution date of the application is:  [B. Patent No.(s)	
••	B. Faterit No.(5)	
10/440,008		
Additional numbers attached? Yes No		
5. Name and address of party to whom correspondence	6. Total Number of applications and patents involved: 1	
concerning document should be mailed:		
Name: Martha Ann Finnegan		
Internal Address: Law Department	7. Total fee (37 CFR 3.41): \$ 40.00	
:	☐ Enclosed	
Street Address: Cabot Corporation	Authorized to be charged to deposit account.	
157 Concord Road		
City: Billerica State MA ZIP 01821	8. Deposit Account Number: <u>03-0060</u>	
	The Commissioner is also hereby authorized to charge any additional fees	
	which may be required by this paper and to credit any overpayments to Deposit Account Number 03-0060.	
	Duplicate Copy of this page is attached.	
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9. Statement and signature.		
To the best of my knowledge and belief, the foregoing inform original document.	nation is true and correct and any attached copy is a true copy of the	
original accument.	$\cap$ $P$	
Martha Ann Finnegan, Reg. 31,453	4/14 - Flandym 30 April 2003	
Name of Person Signing	Signature Date	
	Total number of pages including cover sheet: 3	
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Director of the U.S. Patent and Trademark Office P.O. Box 1450	Math And Change	
Alexandria, VA 22313-1450	Martha Ann Finnegan	
,	30 April 2004	
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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including 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. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503.

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## <u>ASSIGNMENT</u>

We, JOHN W. KOENITZER, citizen of the United States, residing at 357 Lobachsville Road, Oley, Pennsylvania 19547 and YONGJIAN QIU, citizen of the United States, residing at 6142 Pond View Drive, Birdsboro, Pennsylvania 19508 respectively, having invented the subject matter described in U.S. Patent Application entitled,

## "CONTROLLED OXYGEN ADDITION FOR METAL MATERIAL,"

the specification of which was filed on 16 May 2003, in the United States Patent and Trademark Office, as Serial No. 10/440,008, 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 Two Seaport Lane, Suite 1300, Boston, Massachusetts 02210-2019, its successors and assigns, the entire right, title and interest in and to said application and the inventions therein set forth and described, including all priority rights ensuing from said application, and any and all Letters Patent of the United States of America and of countries foreign thereto which may be granted on or for such inventions, 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, JOHN W. KOENITZER and YONGJIAN QIU, 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 and assigns to file applications for the invention(s) 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 us or our respective heirs, executors, administrators and legal representatives, as the case may be,

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**RECORDED: 04/30/2004** 

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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.

~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	CHIEF THE PERSONNELLE LAND LAND TO SEE THE RESERVE	
this 11 day of November	OHN W. KOENITZER, have hereunto set my hand, 2003.	
Jan W. Koemh		
JOHN W. KOENITZER	<del>-</del>	
COMMONWEALTH/STATE OF COUNTY OF	) Rennsylvania ) BenKs	
On this 21st day of November, 2003, before me personally appeared JOHN W. KOENITZER, 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.		
	Dowled Blog.	
Notarial Seal  Dorothy L. Bidder, Notary Public Boyertown Boro, Berks County My Commission Expires Feb. 20, 2007	NOTARY PUBLIC My Commission Expires:	
ember, Pennsylvania Association Of Notaries	_	
IN TESTIMONY WHEREOF, I, You day of November 20	ONGJIAN QIU have hereunto set my hand this $\frac{27}{2}$	
Own-		
YONGJIAN QIU		
COMMONWEALTH/STATE OF COUNTY OF	) Remasylvania ) Berks	
On this 2 / day of 1) n n e m b	, 2003, before me personally appeared wn to me to be the individual described in and who	
executed the foregoing instrument, and who the purpose therein set forth.	duly acknowledged to me that he executed the same for	
parpose division to total	Dother & Biles	
	NOTARY PUBLIC My Commission Expires:	
	2	
	Notarial Seel Dorothy L. Bider, Notary Public Boyertown Boro, Berks County My Cammission Expires Feb. 20, 2007	
	Mareber, Pennsylvenia Association Of Motories	

PATENT REEL: 014590 FRAME; 0797