	_			DOCKET NO. 100143
	RECORDATION FORM PATENTS C	COVER SI	HEET U.S. DE	PARTMENT OF COMMERCE Patent and Trademark Office
To the Commissioner of Patents and Trader	marks: Please record the at	ached origi	nal document(s) or c	opy (ies) thereof.
Submission Type		Convenya	nce Type	
X New  Resubmission (Non-Recordation) Correction of PTO Error Corrective Document	Doc. 1D#		Assignment Other Merger Security Agreement	Change of Name Other
Conveying party(ies):		<del></del>	<u></u>	Month Day Year
1. Jui-Kun LEE 2. Ronald E. MYERS 3. 4. 5. 6. 7.		Execution Execution Execution Execution Execution Execution Execution Execution	Date: Date: Date: Date: Date: Date: Date:	Apr 18 2003 Mar 28 2003
Additional name(s) of conveying p	party(ies) attached?		Yes	X No
Receiving party(ies):				
CABOT MICROELECTRONICS COR 870 North Commons Drive Aurora, Illinois 60504 Additional name(s) of receiving pa	arty(ies) attached?		] Yes	X No
Application number(s) or patent number If this document is being filed together	r(s): r with a new application, the	execution (	date of the applicatio	n is:
A. Patent Application No.(s) / 10/382,370	Filing Date Mar 06 2003	B. Patent	No.(s) / Issu	ue Date
Ad	ditional numbers attached?		Yes	X No
Correspondent Name and address		Number	of properties involv	ed: 1
Phyllis T. TURNER-BRIM, Esq. Associate General Counsel, Intellectual Property CABOT MICROELECTRONICS CORPORATION 870 North Commons Drive Aurora, Illinois 60504 (630) 375-5465		Fee Amount (37 CFR 3.41): \$40.00  Enclosed  X Authorized to be charged to deposit account account number: 501599		
	DO NOT USE T	HIS SPACE	E	
Statement and signature To the best of my knowledge and bell of the original document. Charges to Phyllis T. TURNER-BRIM Name of person signing	ief, the foregoing information deposit account are author	Signature	Rwm	6 May 2 202
		-		

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## ASSIGNMENT

WHEREAS, I/we, Jui-Kun LEE, of Hoffman Estates, Illinois; and Ronald E. MYERS, of Aurora, Illinois, have invented and own a certain invention entitled METHOD OF POLISHING.

A LANTHANIDE SUBSTRATE for which invention I/we have executed an application (provisional or non-provisional) for a United States patent, filed on March 6, 2003—under Application No. 10/382,370 ; and

WHEREAS, Cabot Microelectronics Corporation, of 870 North Commons Drive, Aurora, Illinois, 60504, (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application;

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I/we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations-in-part, divisionals, reissues, renewals, and extensions) that may be filed in the United States and every foreign country on the invention, and the patents or extensions thereof, both foreign and domestic, that may issue thereon, and I/we do hereby authorize and request the Commissioner of Patents and Trademarks to issue United States patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

I/WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and serial number of the application if the date and number are unavailable at the time this document is executed.

**UPON SAID CONSIDERATION**, I/we convey to the Assignee the right to make application in its own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention and/or other international arrangement for any such application the date of the United States application (or any other application on the invention) to gain priority with respect to other applications.

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I/WE DO HEREBY COVENANT and agree with the Assignee that I/we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I/we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, renewal, or extended patents of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, I/we have hereunder set my/our hands on the dates shown below.

Date4/18/03	Jui-Kun LEE
STATE OF	.) ) ss.
COUNTY OF	_)
On thisday of appeared <b>Jui-Kun LEE</b> , known to foregoing instrument, and (s)he du purpose therein set forth.	of, 200, before me personally me to be the individual described herein and who executed the ly acknowledged to me that (s)he executed the same for the
	NOTARY PUBLIC My Commission Expires:

This office assumes no responsibility for the contents of this (annexed) decuments.

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Date 28 MARCH 2003

STATE OF \_\_\_\_\_\_)
ss.

COUNTY OF \_\_\_\_\_\_UPAGGE\_\_)

RECORDED: 05/06/2003

OFFICIAL SEAL CATHERINE D. MEZO NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 9-1-2003

On this \_\_\_\_\_\_day of \_\_\_\_\_\_\_, 200\_3\_, before me personally appeared Ronald E. MYERS, known to me to be the individual described herein and who executed the foregoing instrument, and (s)he duly acknowledged to me that (s)he executed the same for the purpose therein set forth.

NOTARY PUBLIC
My Commission Expires: 9-1-200 3

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