

Docket No. 100216

RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy (ies) thereof.

Submission Type		Conveyance Type	
<input checked="" type="checkbox"/> New	Doc. ID# Reel/Frame	<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Resubmission (Non-Recordation)		<input type="checkbox"/> Other	<input type="checkbox"/> Other
<input type="checkbox"/> Correction of PTO Error		<input type="checkbox"/> Merger	
<input type="checkbox"/> Corrective Document		<input type="checkbox"/> Security Agreement	


Conveying party(ies):		Month Day Year	
1. Abaneshwar PRASAD	Execution Date:	MAR 22 2004	
2.	Execution Date:		
3.	Execution Date:		
4.	Execution Date:		
5.	Execution Date:		
6.	Execution Date:		
7.	Execution Date:		
8.	Execution Date:		
Additional name(s) of conveying party(ies) attached?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Receiving party(ies):	
CABOT MICROELECTRONICS CORPORATION 870 North Commons Drive Aurora, Illinois 60504	
Additional name(s) of receiving party(ies) attached?	
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is: _____			
A. Patent Application No.(s)	/	Filing Date	B. Patent No.(s) / Issue Date
10/807,079		Mar 23 2004	
Additional numbers attached?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Correspondent Name and address	Number of properties involved:
Phyllis T. TURNER-BRIM, Esq. Associate General Counsel, Intellectual Property CABOT MICROELECTRONICS CORPORATION 870 North Commons Drive Aurora, Illinois 60504 (630) 375-5465	1
	Fee Amount (37 CFR 3.41):
	\$40.00
	<input type="checkbox"/> Enclosed
	<input checked="" type="checkbox"/> Authorized to be charged to deposit account account number: <u>501599</u>

DO NOT USE THIS SPACE

Statement and signature		
<i>To the best of my knowledge and belief, the foregoing information 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.</i>		
Phyllis T. TURNER-BRIM		April 13 2004
Name of person signing	Signature	Date

Total number of pages including cover sheet, attachments and document:

CH \$40.00 501599 10807079

Docket 100216

ASSIGNMENT

WHEREAS, I/we, Abaneshwar PRASAD, of Naperville, Illinois, have invented and own a certain invention entitled **LOW SURFACE ENERGY CMP PAD** for which invention I/we have executed an application (provisional or non-provisional) for a United States patent, filed on **March 23, 2004**, under Application No. **10/807,079**; 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, 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.

Docket 100216

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.

Date March 22, 2004

Abaneshwar Prasad
 Abaneshwar PRASAD

STATE OF Illinois)
 COUNTY OF Grundy) ss.

On this 22nd day of March, 2004, before me personally appeared Abaneshwar PRASAD, 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.

Karen L. Hextell
 NOTARY PUBLIC
 My Commission Expires: 4/4/07