WE 0 5 2004 5 08-10	^**nrney Docket No. 02307Z-132800US			
I FORM PIO-1595 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	O.O. Department of Commission			
(Rev. 10-02) OMB No. 0651-0027 (exp. 5/31/2002) TENT & TRAD	U.S. Patent and Trademark Office			
	10007			
To the Honorable Commissioner of Pate 1028 1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Julin Wan Amiya K. Mukherjee Matthew J. Gasch	Name: The Regents of the University of California Internal Address:			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No. 3. Nature of conveyance:	Street Address: 1111 Franklin St., 12th Floor			
	City: Oakland State: CA ZIP: 94607-5200			
☐ Security Agreement ☐ Change of Name				
Other:	Additional name(s) and address(es) attached? ☐ Yes ☒ No			
Execution Date: <u>July 15, 2004, May 19, 2004, and May 25, 2004</u>				
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): 10/773,758	B. Patent No(s):			
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: M. Henry Heines TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834 (415) 576-0200	7. Total fee (37 CFR 3.41):\$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account			
	Deposit account number: 20-1430 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
9. Statement and signature. 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.				
09/2004 NGETACHE 00000166 201430 10773758				
FC:8021 40.00 DA M. Henry Heines) (15 / Wh) (15 1				
Name of Person Signing Atty. Reg. No. 28,219	Signature Date			
Total number of pages including cover sheet, attachments and documents: 3				
Mail documents to be recorded with required cover sheet information to:				

Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office

60273822 v1

P.O. Box 1450 Alexandria, VA 22313-1450

TTC Attorney Docket No. <u>02307Z-132800US</u>

ASSIGNMENT

1. Julin Wan		
		2. Amiva K. Mukharise
3. Matthew J. Gasch		4
Corporation, having its 5200, and the success	statewide administrates. sors, assigns and legal emitorial possessions	NEE, The Regents of the University of California, a California ive offices located 1111 Franklin St., 12th Floor, Oakland, CA 94607-representatives of the ASSIGNEE all of its right, title and interest for the and in all foreign countries in and to, any and all improvements which are
NANOCOMPOSITES (OF SILICON NITRIDE	SILICON CARBIDE, AND BORON NITRIDE
and which is found in		
(a)	U.S. provisional applic	ation filed herewith and listing the above-named persons as inventors
(b)	U.S. patent application	filed herewith and listing the above-named persons as inventors
(c) <u>X</u>	U.S. application serial	na. <u>10/773,758,</u> filed on <u>February 6, 2004</u>
(d)	U.S. Patent No.:	, issued
conversion to 35 USC and all rights under all ASSIGNOR(S) hereby entered into which wou ASSIGNOR(S) further documents relating to	111(a) or substitute the International Convention of covenants that no as all conflict with this assective as to the same in ASSIGNEE or its legonal control or	NEE will, upon its request, be provided promptly with all pertinent facts and I Lettere Patent and legal equivalents as may be known and accessible to any interference, litigation, or proceeding relating thereto and will promptly all representative any and all papers, instruments or affidavits required to ald application, said invention and said Letters Patent and said equivalents
execute and deliver to apply for, obtain, maint thereof which may be a requested by the exec application when official	necessary or desirable aution of this assignment ally known.	to carry out the purposes thereof. An attorney of record is authorized and int to insert into this assignment the filing date and serial number of said
execute and deliver to apply for, obtain, maint thereof which may be requested by the execupplication when official AND the <u>ASSIGNOR</u> (necessary or desirable ation of this assignment ally known. (S) requests the Committee (S)	to carry out the purposes thereof. An attorney of record is authorized and ent to insert into this assignment the filing date and serial number of said missioner of Patents and Trademarks to Issue said Letters Patent of the ereof to the ASSIGNEE, The Regents of the University of California.
execute and deliver to apply for, obtain, maint thereof which may be requested by the execupplication when official AND the <u>ASSIGNOR</u> (necessary or desirable ation of this assignment ally known. (S) requests the Committee (S)	int to insert into this assignment the filing date and serial number of said missioner of Patents and Trademarks to issue said Letters Patent of the
execute and deliver to apply for, obtain, maint thereof which may be requested by the execupplication when official AND the <u>ASSIGNOR(</u> United States and any	necessary or desirable attion of this assignment ally known. S) requests the Communication the relissue or extension the	nissioner of Patents and Trademarks to Issue said Letters Patent of the ereof to the ASSIGNEE, The Regents of the University of California. Signature of Inventor(s)
execute and deliver to apply for, obtain, maint thereof which may be requested by the executed by the executed this executed this	necessary or desirable oution of this assignment ally known. (S) requests the Communication the reissue or extension the	ent to insert into this assignment the filing date and serial number of said nissioner of Patents and Trademarks to Issue said Letters Patent of the ereof to the ASSIGNEE, The Regents of the University of California.
execute and deliver to apply for, obtain, maint thereof which may be requested by the executed application when official AND the ASSIGNOR(United States and any executed this	necessary or desirable oution of this assignment of the assignment of the assignment of the comment of the comm	nissioner of Patents and Trademarks to Issue said Letters Patent of the ereof to the ASSIGNEE, The Regents of the University of California. Signature of Inventor(s) Julin Wan Arniya K. Mukherjee
execute and deliver to apply for, obtain, maint thereof which may be requested by the executed application when official AND the ASSIGNORY United States and any executed this 15 day of July 19 day of May	necessary or desirable sation of this assignment with known. S) requests the Comments or extension the comment of the comment	nissioner of Patents and Trademarks to Issue said Letters Patent of the ereof to the ASSIGNEE, The Regents of the University of California. Signature of Inventor(s)

REEL: 015654 FRAME: 0081

TTC Attorney Docket No. 02307Z-132800US

ASSIGNMENT

U.C. Case No. 2003-1	<u>45-1</u>	
For good and valuable	s consideration, the receipt of wi	nich is hereby acknowledged, ASSIGNOR(S),
1. <u>Julin Wan</u>		2. Amiya K. Mukheriee
3. Matthew J. Gasch		4
Corporation, having it 5200, and the succes	ts statewide administrative offic sors, assigns and legal represe territorial possessions and in a	the Regents of the University of California, a California res located 1111 Franklin St., 12 th Floor, Oakland, CA 94507-entatives of the ASSIGNEE all of its right, title and interest for the li foreign countries in and to, any and all improvements which are
NANOCOMPOSITES	OF SILICON NITRIDE, SILICO	N CARBIDE, AND BORON NITRIDE
and which is found in		
(a)	U.S. provisional application file	ed herewith and listing the above-named persons as inventors
(b)	U.S. patent application filed he	erewith and listing the above-named persons as inventors
(c) <u>X</u>	U.S. application serial no. 10/	773,758, filed on February 6, 2004
(d)	U.S. Patent No.:	, issued
and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property; ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, (litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filling date and serial number of said application when officially known. AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the		
United States and any	y reissue or extension thereof to	the ASSIGNEE, The Regents of the University of California.
executed this		Signature of Inventor(s)
day of	, 20	Julin-Wan
19 day of May	, 2 0_04	Amiya K. Mukherjee
25 day of Man	<u>/, 2004</u>	Matthew J. Gasch
day of	, 20	
rev 10//03 60174866 v1		

** TOTAL PAGE.04 **