FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

05-06-1999



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U.S. Department of Commerce Patent and Trademark Office

PATENT

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	Name (line 1)	Kenneth W. White			4-23-99		
	Name (line 2)				Execution Date		
	Second Party Name (line 1)	Feng Yu			Month Day Year 4-23-99		
	Name (line 2)						
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h-155245

FORM PTO- Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Corresponde	ent Name and Address	Area Code and Telephone Number	713-547-2040			
Name [Tim Headley					
Address (line 1)	1000 Louisiana Street, Suite	4300				
Address (line 2)	Address (line 2) Houston, Texas 77002-5012					
Address (line 3)						
Address (line 4)						
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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. Charges to deposit account are authorized, as indicated herein.						

Tim Headley

Name of Person Signing

REEL: 9925 FRAME: 0554

PATENT NO. 10415 99

DOCKET NO.: 19415.28

ASSIGNMENT

We,

Kenneth W. White of Kemah, Texas

and

Feng Yu of Houston, Texas,

have invented certain improvements in

BIMODAL SILICON NITRIDE - BAS CERAMIC COMPOSITES

and executed a United States patent application filed with this assignment.

The University of Houston ("University") desires to acquire the entire right, title, and interest in the application and invention, and to any United States and foreign patents to be obtained for it.

Now, therefore, for valuable consideration, receipt of which we acknowledge, we acknowledge our prior existing obligation, and assign to University, its successors and assigns, the entire right, title, and interest in the application and invention disclosed in it for the United States and foreign countries. This assignment extends to all divisionals, renewals, continuing applications, reissues, extensions, and all Letters Patent of the United States which may be granted with respect to the application and invention disclosed in it. This assignment also extends to all rights of priority under International Conventions, all applications for Letters Patent which may be filed, in any country or countries foreign to the United States, all Letters Patent which may be granted, in any country or countries foreign to the United States, and all extensions, renewals, and reissues pertaining to the application and invention disclosed in it. We request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to University, its successors, and assigns. We agree that University may apply for foreign Letters Patent on the invention, and we will execute all papers necessary in connection with the United States and foreign applications when requested by University.

H-152330.1 Page 1 of 3

PATENT REEL: 9925 FRAME: 0555

PATENT

DOCKET NO.: 19415.28

Signed:

City, County

Date

Signature,

Houston, Harris

4/23/29

Kenneth W. White

State of Texas

County of Harris

On this 23 day of April , 1999, before me personally came

Kenneth W. White, to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and acknowledged to me that the execution of the same was a free act and deed.

Cinger L. Walker

Printed Name of Notary

Notary Signature

A SEE A

H-152330.1

Page 2 of 3

PATENT REEL: 9925 FRAME: 0556

DOCKET NO.: 19415.28

Signed:

City, County Date

Houston, Harris

Signature

State of Texas

County of Harris

On this 3 day of April , 1999, before me personally came Feng Yu, to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and acknowledged to me that the execution of the same was a free act and deed.

Printed Name of Notary



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Reel #	Frame #	Departmental File	Secret File				
Conveying F	Party(ies)	Mark if additional names of conveying	ing parties attached Execution Date Month Day Year				
Name (line 1)	Kenneth W. White		4-23-99				
Name (line 2)			Execution Date				
Second Party			Month Day Year				
Name (line 1)	Feng Yu		4-23-99				
Name (line 2)							
Receiving P	arty	Mark if additional n	ames of receiving parties attached				
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Correspondent Name and Ado	dress Area Code and Telephone Numbe	er 713-547-2040					
Name Tim Headley							
Address (line 1) 1000 Louisiana Str	reet, Suite 4300						
Address (line 2) Houston, Texas 7	7002-5012						
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	Authorization to charge additional fees:						
Statement and Signature							
	ge and belief, the foregoing information is to y of the original document. Charges to depo						
Tim Headley	Tim Hood key	4-28-99					
Name of Person Signing	Signature	Date					

PATENT REEL: 9925 FRAME: 0559