PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WOLFGANG M. SIGMUND	11/10/2009
VASANA MANEERATANA	10/20/2009
PAOLO COLOMBO	10/15/2009
CHANG-YU WU	11/18/2009
HYOUNGJUN PARK	11/18/2009
QI ZHANG	11/18/2009

RECEIVING PARTY DATA

Name:	UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.	
Street Address:	223 GRINTER HALL	
City:	GAINESVILLE	
State/Country:	FLORIDA	
Postal Code:	32611	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12530703

CORRESPONDENCE DATA

Fax Number: (352)372-5800

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NAME OF SUBMITTER: UF.852XT

MARK A. BUESE, PH.D.

501050174 PATENT REEL: 023696 FRAME: 0427 DP \$40.00 12530703



PATENT REEL: 023696 FRAME: 0428

ASSIGNMENT

WHEREAS, we, the undersigned, residing at the indicated addresses given below, have invented certain new and useful improvements in Ceramic Nanofibers for Liquid or Gas Filtration and Other High Temperature (> 1000 °C) Applications, for which an application for United States Letters Patent was

□ signed by me as dated below.

☑ filed <u>September 10, 2009</u>, Serial No. <u>12/530,703</u>.

WHEREAS, by virtue of our employment/appointment with the UNIVERSITY OF FLORIDA, we are obligated to assign any rights in the said invention to the UNIVERSITY OF FLORIDA or its designee;

WHEREAS, the UNIVERSITY OF FLORIDA has designated the UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., existing by virtue of the laws of the State of Florida, and having an office at 223 Grinter Hall, Gainesville, Florida 32611, to be the assignee of the entire right, title and interest in and to the said invention;

WHEREAS, the UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC. is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., as the assignee of the entire right, title and interest in and to the same, for the sole use and behalf of said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., its successors and assigns.

FURTHER, we agree that we will communicate to said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., or its representatives, any facts known to me respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.; make all rightful oaths; and generally do everything possible to aid the said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

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IN TESTIMON MOVENBER	Y WHEREOF, 1 _, 2009. Sign Address:	Wolfgang M. Sigmund	UF.852XT
State of Florida County of Alachua)		
foregoing instrument, w	ho executed the f	ND, to me known to be the person oregoing instrument, and who acknown to purposes set forth in said instrument.	described in the
		Notary Public	1
My Comr SEAL	nission Expires:	JONI M. NATTIEL Notary Public - State of Florida My Comm. Expres May 4, 2013 Commission # DD 888171 Bonded Through National Notary Assn.	

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R >	ONY WHEREOF, I , 2009.	have hereunto set my hand this QOth day of
	Signe	ed Van
	Address:	Vasana Maneeratana 7800-S.W. 24th Avenue 13024 US HWY 4415 Gainesville FL 32607 MICANORY, FL 326
State of Florida County of Alachua)	
above-named VASA foregoing instrument	NA MANEERATAN , who executed the fo	, 2009, personally appeared before me the NA, to me known to be the person described in the pregoing instrument, and who acknowledged the same a purposes set forth in said instrument.
		Notary Public
My Co SEAL Y	ommission Expires:	Witness in FRANCE: MICHAEL J. FUNK

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IN TESTIMONY WHEREOF, I have hereunto set my hand this	
STATEMENT BY WITNESS I, ALESSANDRO MARTUCCI, whose full post office (Name of witness) address is VIA PONTANO 24	
35125 PADOVA - ITALY	
(Address of witness)	
hereby declare that I was personally present and did see the above-named person, personally known to me to be the person named in the assignment, duly sign and execute the same.	******************************
Date: 15/10/000 (Signature of witness)	

IN TESTIMONY WHEREOF, I have hereunto set my hand this 18th day o
Signed Chang-Yu Wu Chang-Yu Wu Address: 2405 N.W. 91 st Drive Gainesville, FL 32606
State of Florida) County of Alachua)
On this 18th day of
Dianne 2. Bryant Notary Public
My Commission Expires: SEAL
DIANNE T. BFYANT Commission DD 802315 Expires October 24, 2012 Psychol They Fish Internace 100-365-7917

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IN T November	ESTIMONY V	WHEREOF, I 009.	have hereunto set my hand this $\frac{16}{6}$	_day of
		Signe	Hyoungjun Park 4830 N.W. 43 rd Street, C36	
S			Gainesville, FL 32606	
State of Flori- County of Al-	achua)		
instrument, v	who executed t	the foregoing	, 2009, personally appeared before the known to be the person described in the for instrument, and who acknowledged the same posses set forth in said instrument.	o modern
			Notary Public	
SEAL	My Commiss	ion Expires:	JONI M. NATTIEL Notary Public - State of Florida My Comm. Expires May 4, 2013 Commission # DD 886171 Bonded Through National Nutray Acco	

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IN TESTIMONY WI	HEREOF, I h	ave hereunto set my hand this 18th day of
	Signed	Qi Zhang 3010 S.W. 23 rd Terrace, Apt. 12 Gainesville, FL 32608-2902
State of Florida County of Alachua)	
above-named QI ZHANG, to	me known to nstrument, and	bet, 2009, personally appeared before me the be the person described in the foregoing instrument, d who acknowledged the same to be his/her free act said instrument.
		Diane J. Brigant Notary Public
My Commissio	on Expires:	
Comm Expire	NET. BRYANT hission DD 802315 is October 24, 2012 nu Tray Fain Insurance 600-385-70	315

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RECORDED: 12/23/2009

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