

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Clemson University	08/20/2008
RECEIVING PARTY DATA	
Name:	Clemson University Research Foundation
Street Address:	P.O. Box 946
City:	Clemson
State/Country:	SOUTH CAROLINA
Postal Code:	29633-0946
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12066310
CORRESPONDENCE DATA	
Fax Number:	(864)233-7342
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	864-271-1592
Email:	docketing@dority-manning.com
Correspondent Name:	Christina L. Mangelsen, Patent Agent
Address Line 1:	P.O. Box 1449
Address Line 4:	Greenville, SOUTH CAROLINA 29602
ATTORNEY DOCKET NUMBER:	CXU-497-PCT-US (05-039)
NAME OF SUBMITTER:	Christina L. Mangelsen, Patent Agent
Total Attachments: 2 source=CXU-497-PCT-US-AssignmentfromCXUtoCURF090308_Page_1#page1.tif source=CXU-497-PCT-US-AssignmentfromCXUtoCURF090308_Page_2#page1.tif	

OP \$40.00 12066310

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PATENT
REEL: 021475 FRAME: 0490

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Tritt, et al	)	Docket No.:	CXU-497-PCT-US
)		
Serial No.:	12/066,310	)	Group Art Unit:	Not Yet Assigned
)		
Filed:	03/10/08	)	Conf. No.:	8904
)		
For:	Convective Flow Chemical Vapor	)	Examiner:	Not Yet Assigned
	Deposition Growth of)		
	Nanostructures	)	Deposit Acct. No.:	04-1403
)		
		)	Customer No.:	22827

ASSIGNMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

WHEREAS Clemson University, Office of Technology Transfer, 91 Technology Drive, Room 222, Anderson, SC 29625 (hereinafter referred to as Assignor), has previously been assigned the entire right, title and interest an application for Letters Patent of the United States of America for the invention which is entitled:

"CONVECTIVE FLOW CHEMICAL VAPOR DEPOSITION GROWTH OF NANOSTRUCTURES"

AND WHEREAS, Clemson University Research Foundation, Post Office Box 946, Clemson, South Carolina 29633-0946 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and under said Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

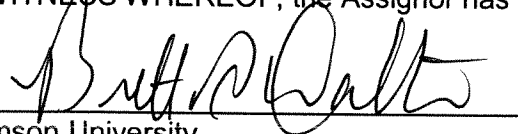
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by the Assignee to the Assignor of the sum of One U.S. Dollar (\$1.00 U.S.) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor hereby sell, assign and transfers to the Assignee the full and exclusive right, title and interest to said invention and in and to any and all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute, re-examination, conversion or reissue thereof, including all extensions thereof, or any legal equivalent thereof in any foreign country for the full term or terms for which the same may be granted, including any and all convention rights.

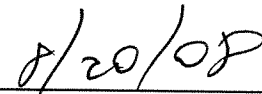
The Assignor hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

The Assignor further covenant that the Assignor will promptly provide, upon written request,

Assignee with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to the Assignor and that they will promptly execute and deliver to Assignee or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, extend and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, the Assignor has executed this document on the date indicated below:


Clemson University


Date

CHIEF FINANCIAL Officer
Title