Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lynn Davis	10/30/2009
Mark Roberson	11/04/2009

RECEIVING PARTY DATA

Name:	Research Triangle Institute	
Street Address:	3040 East Cornwallis Road	
Internal Address:	Research Triangle Park	
City:	Durham	
State/Country:	NORTH CAROLINA	
Postal Code:	27709-2194	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12547275

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	18088-0004001
NAME OF SUBMITTER:	Dee Bacon

Total Attachments: 3

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PATENT REEL: 023709 FRAME: 0496 12547275

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PATENT REEL: 023709 FRAME: 0497

Attorney Docket No.: 2006-IP-022228U1P2

ASSIGNMENT

Whereas, we, Lynn Davis. of 5128 Salem Ridge Road. Holly Springs, NC 27540; and Mark Roberson, of 110 Lamlash Lane, Cary, NC 27511, have invented "ACTIVATING COMPOSITIONS IN SUBTERRANEAN ZONES" for which we have made application for Letters Patent of the United States; and

Whereas, RESEARCH TRIANGLE INSTITUTE, a nonprofit organization, having a place of business at 3040 East Cornwallis Road, Research Triangle Park, Durham, North Carolina 27709-2194, is desirous of acquiring an interest thererin;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, by these presents, do sell, assign and transfer and convey unto RESEARCH TRIANGLE INSTITUTE, its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application serial number 12/547,275 filed on August 25, 2009 and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by RESEARCH TRIANGLE INSTITUTE, for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us and had this assignment and sale not been made. The inventors represent and warrant that no third parties own any title and/or interest in the identified invention.

And we do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And we further agree to communicate to RESEARCH TRIANGLE INSTITUTE, its successors, assigns or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to us, and to testify as to such facts in any interference or other litigation.

Assignment Page 1 of 3

Executed this 30 day of 0 %.	2009, at <u>G: OO AN</u>
	J. J. Davis Davis
STATE OF NC	
COUNTY OF Duchow) SS.	
Before me personally appeared said Lynn Dav	vis and acknowledged the foregoing instrument to be
her free act and deed this day of	<u> 2009.</u>
Seal .	
1	Expires: Opil 17, 2010

Allomey Docket No.: 2006-IP-022228U1P2

Executed this 4 day of NOV.	, 2009, at 11:00 AN
	May Walle Colorson
STATE OF NC	
COUNTY OF Durk On SS.	
Before me personally appeared said Mark Robbe his free act and deed this day of	person and acknowledged the foregoing instrument to
Seal \(\langle \frac{\fir}{\finititita}{\finititititititititititititititititititi	Down & DS Exp. (Notary) April 17, 2010
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Assignment Page 3 of 3

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