PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
James J. Liu	12/21/2009
Bilal Zuberi	12/11/2009

RECEIVING PARTY DATA

Name:	GEO2 Technologies, Inc.	
Street Address:	12R Cabot Road	
City:	Woburn	
State/Country:	MASSACHUSETTS	
Postal Code:	01801	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12509532

CORRESPONDENCE DATA

Fax Number: (781)721-6301

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

781-569-0740 Phone: Email: art@geo2tech.com Correspondent Name: Arthur J. O'Dea Address Line 1: 12R Cabot Road

Woburn, MASSACHUSETTS 01801 Address Line 4:

ATTORNEY DOCKET NUMBER: GEO2-054

NAME OF SUBMITTER: Arthur J. O'Dea

Total Attachments: 3

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ASSIGNMENT

WHEREAS, We, <u>James J. Liu</u>, residing at <u>5688 Homecrest Ln</u>, <u>Mason, OH 45040</u>, and <u>Bilal Zuberi</u>, residing at <u>8 Museum Way #1008</u>, <u>Cambridge, MA 02141</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>July 27, 2009</u>, which application was assigned U.S. patent application serial number <u>12/509,532</u>, and is entitled <u>METHOD AND APPARATUS FOR AN EXTRUDED CERAMIC BIOSOLUBLE FIBER SUBSTRATE</u>;

AND WHEREAS, GEO2 Technologies Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 12-R Cabot Road, Woburn, MA 01801 (hereinafter 'Assignee'), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and

legal representatives will make, execute and deliver any and all other instruments in writing

including any and all further application papers, affidavits, assignments and other documents,

and will communicate to said Assignee, its successors and representatives all facts known to us

relating to said improvements and the history thereof and will testify in all legal proceedings and

generally do all things which may be necessary or desirable more effectually to secure to and

vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said

improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and

advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns,

that no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by us and that full right to convey the same as herein

expressed is possessed by us.

James J. Liu

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of

______, 2009.

Bilal Zuberi

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RECORDED: 12/28/2009

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and

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advantages hereby sold, assigned and conveyed, or intended so to be.

IN TESTIMONY WHEREOF, I hav, 2009.	re hereunto set my hand this day of
	James J. Liu
IN TESTIMONY WHEREOF, I hav	Bilal Zuberi The hereunto set my hand this 11th day of