

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ERIC WALTON	04/09/2014
YAKUP BAYRAM	04/23/2014
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 3	
Property Type	Number
Application Number:	61567331
Application Number:	13706787
PCT Number:	US1268158
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	086552.20101
NAME OF SUBMITTER:	GREGORY M STONE
SIGNATURE:	/GMS/
DATE SIGNED:	04/25/2014
Total Attachments: 3	
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ASSIGNMENT

WHEREAS, We, Eric Walton, a citizen of the United, having a mailing address at 4125 Lafayette Center Drive, Ste. 200, Chantilly, VA 20151, and Yakup Bayram, a citizen of the United States of America, having a mailing address at 4125 Lafayette Center Drive, Ste. 200, Chantilly, VA 20151 (hereinafter referred to as ASSIGNORS), are the joint inventors of the Inventions set forth in the following:

United States Provisional Patent Application entitled MICROWAVE PROBE FOR FURNACE REFRACTORY MATERIAL filed on December 6, 2011 and assigned Serial No. 61/567,331;

PCT International Application entitled MICROWAVE PROBE FOR FURNACE REFRACTORY MATERIAL filed on December 6, 2012 and assigned Serial No. PCT/US12/68158; and

United States Patent Application entitled MICROWAVE PROBE FOR FURNACE REFRACTORY MATERIAL, filed with the United States Patent and Trademark Office on December 6, 2012 and assigned serial number 13/706,787;

(the "Applications").

WHEREAS, PaneraTech, Inc., a Virginia Corporation having a place of business at 4125 Lafayette Center Drive, Ste. 200, Chantilly, VA 20151 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the Inventions, the Applications, and to any letters patent in regard to the Inventions listed above that may be granted therefor in all countries throughout the world;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) or equivalent and other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the ASSIGNORS hereby sell, transfer, assign, and set over to the ASSIGNEE, and to its successors, assigns, and legal representatives, the entire right, title and interest in and to the Inventions and the Applications, for the entire world, including (without limitation) the United States and all foreign countries, and to all Letters Patent, non-provisional applications, divisions, continuations, continuations-in-part, substitutions, reissues, reexaminations, and extensions to be obtained therefor, and in and to all rights of priority resulting from the filing of the Applications, together with the right to sue and recover for, and the right to profits or damages due or accrued arising out of or in connection with, any and all past, present or future infringement of the Inventions. The ASSIGNORS agree to cooperate with the ASSIGNEE in obtaining and sustaining any or all Letters Patent, but at the expense of the ASSIGNEE. The Commissioner of Patents is hereby authorized and requested to issue any and all Letters Patent solely, in accordance with this Assignment, to the ASSIGNEE, its successors, legal representatives and assigns as the ASSIGNEE of the entire rights, title and interest therein.

The ASSIGNORS further agree to communicate to the ASSIGNEE or its representatives any facts known to the ASSIGNORS respecting the Inventions, and at the expense of the

Assignment
MICROWAVE PROBE FOR FURNACE REFRACTORY MATERIAL

ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all division, continuation, continuation-in-part, substitution, reissue, reexamination, and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths and generally to do everything necessary or desirable to aid the ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the Inventions in the United States and in any and all foreign countries. The ASSIGNORS and ASSIGNEE hereby authorize and request Gregory M. Stone, Esq. of Whiteford, Taylor & Preston L.L.P., or any other attorney at Whiteford, Taylor & Preston, LLP, to insert above the application numbers and filing dates of said Applications when known.

IN WITNESS WHEREOF, the ASSIGNORS have executed this Assignment as an instrument under seal on the date written below.

4/9/14
Date

Eric Walton
Eric Walton

On this 9 day of April, 2014, before me, a Notary Public, appeared Eric Walton, personally known to me (or proved to me on the basis of satisfactory evidence) to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Courtney Chatterton
Notary Public

STATE OF OHIO
CITY/COUNTY OF Franklin



COURTNEY CHATTERTON
Notary Public, State of Ohio
My Commission Expires
March 21, 2018

4/23/2014
Date

[Signature]
Yakup Bayram

On this 23rd day of April, 2014, before me, a Notary Public, appeared Yakup Bayram, personally known to me (or proved to me on the basis of satisfactory evidence) to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]
Notary Public

STATE OF Virginia
CITY/COUNTY OF Fairfax

ANN SANDERS
NOTARY PUBLIC
COMMONWEALTH OF VIRGINIA
MY COMMISSION EXPIRES FEB. 28, 2018
COMMISSION # 7082518

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