PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kerry C. Bush	05/06/2011
Stanley J. Konopka	05/06/2011
Ronald W. Sanda	05/06/2011

RECEIVING PARTY DATA

Name:	Advanced Breath Diagnostics, LLC
Street Address:	105 Westpark Drive
Internal Address:	Suite 150
City:	Brentwood
State/Country:	TENNESSEE
Postal Code:	37027

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12997139	

CORRESPONDENCE DATA

Fax Number: (612)492-7077

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

Phone: 6124927000

Email:mthompson@fredlaw.comCorrespondent Name:Fredrikson & Byron, P.A.Address Line 1:200 South Sixth Street

Address Line 2: Suite 4000

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 45422.23.3

NAME OF SUBMITTER: Mia E. Mendoza

Total Attachments: 3

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PATENT REEL: 026367 FRAME: 0747 OF \$40.00 1288/158

ASSIGNMENT

We, Kerry C. Bush, citizen of the United States of America, residing at 731 Moores Ct., Brentwood, Tennessee 37027, Stanley J. Konopka, citizen of the United States of America, residing at 7 Draper Court, Franklin, Tennessee 37064, and Ronald W. Sanda, citizen of the United States of America, residing at 6613 Christiansted Lane, Nashville, Tennessee 37027 ("Assignor"), have made invention(s) for which United States and foreign patents and patent applications have been filed and are identified on the attached Schedule 1;

Whereas, Advanced Breath Diagnostics, LLC, a Delaware limited liability company having its principal place of business at 105 Westpark Drive, Suite 150, Brentwood, Tennessee 37027 ("Assignee"), desires to acquire the entire right, title and interest in and to the United States and foreign patents and patent applications identified on the attached Schedule 1 and in and to the inventions described and claimed therein (the "Patents"); and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby assigns to Assignee, and its successors and assigns the following:

- (1) The entire right, title and interest to the Patents including the inventions described or claimed therein, and to each U.S. and foreign patent application and patent from which the Patents claim priority to, in whole or in part, and to which the Patents claim priority; and
- (2) The entire right, title and interest to any United States or foreign patents that may issue with respect to the inventions described or claimed in the Patents;
- (3) The entire right, title and interest to any renewals, reissues, extensions, substitutions, continuations, continuations in part, or divisions of the Patents, and all foreign applications based thereon;
- (4) The right to apply for patents in foreign countries in its own name and to claim any priority rights to which such foreign applications are entitled under international conventions, treaties or otherwise; and
- (5) The right to enforce patent rights to such Patents as fully and entirely as the same would have been held and enjoyed by the Assignors if this assignment had not been made; together with all claims by Assignors for damages by reason of past infringement or for provisional rights and including the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns, and other legal representatives.

Assignor further agrees for himself and for his successors and assigns to execute and deliver without further consideration any further applications, assignments or other documents and to perform such other lawful acts as Assignee its successors and assigns may deem necessary to fully secure, maintain and enforce its rights, title or interest as outlined herein.

Assignor hereby authorizes and requests the Commissioner of Patents to issue to Assignee any patents that may be granted in accordance with this Assignment.

I hereby authorize attorneys associated with Customer No. 22859, of 200 South Sixth Street, Suite 4000, Minneapolis, Minnesota, 55402-1425, to insert the Application Nos. and Filing Dates of said application when known.

PATENT REEL: 026367 FRAME: 0748

and the same agreement. The signature Agreement to constitute the entire Agreement	s from each counterpart may be combined with a copy of the
Dated: 05/66/2011	K And
Suited.	Kerry C. Bush
Subscribed and sworn to before me this Gth day of May, 2011 Multiplication of May Public	STATE OF TENNESSEE NOTARY PUBLIC MY COMMISSION EXPIRES EEDPHAPM 26 2000
	MY COMMISSION EXPIRES FEBRUARY 24, 2014
Dated: 5-6-2011	Stanley J. Konopka
Subscribed and sworn to before me this day of May, 2011	STATE OF TENNESSEE NOTARY PUBLIC MY COMMISSION EXPIRES FEBRUARY 24, 2014
Notary Public	MY COMMISSION EXPIRES FEBRUARY 24, 2014
Dated: 5-6-1/	Ronald W. Sanda Ronald W. Sanda
Subscribed and sworn to before me this Gray day of May, 2011 Notary Public	STATE OF TENNESSEE NOTARY PUBLIC MISON COUNT MY COMMISSION EXPIRES FEBRUARY 24, 2014
,	

This Agreement may be executed in one or more counterparts, all of which shall be considered one

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SCHEDULE 1

US Patents and Patent Applications

Title	Filing Date	US Application Ser. No.	Patent No.	Inventor(s)
Fluid bed meal containing a marker and methods of making	12-09-2010	12/997,139		Kerry C. Bush Stanley J. Konopka Ronald W. Sanda
	-			

Foreign Patents and Patent Applications

Title	Filing Date	Application Ser. No.	Patent No.	Inventor(s)

PATENT REEL: 026367 FRAME: 0750

RECORDED: 06/01/2011