## 505873272 01/21/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5920100

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
GIORA Z. FEUERSTEIN	06/27/2019
MARK E. STERNBERG	06/27/2019

### **RECEIVING PARTY DATA**

Name:	DEBINA DIAGNOSTICS, INC.
Street Address:	33 BISHOP HOLLOW ROAD
City:	NEWTOWN SQUARE
State/Country:	PENNSYLVANIA
Postal Code:	19010

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16330950

#### **CORRESPONDENCE DATA**

**Fax Number:** (617)646-8646

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 617-646-8000

**Email:** patents AdamZ@wolfgreenfield.com,

danielle.mccarthy@wolfgreenfield.com

Correspondent Name: ADAM S. ZEIGER

Address Line 1: WOLF, GREENFIELD & SACKS, P.C.

Address Line 2: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	D0807.70000US01		
NAME OF SUBMITTER:	ELIZABETH D. MCCARTHY		
SIGNATURE:	/Elizabeth D. McCarthy/		
DATE SIGNED:	01/21/2020		

### **Total Attachments: 4**

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PATENT REEL: 051565 FRAME: 0169

### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to **Debina Diagnostics, Inc.**, a U.S. having a place of business at 33 Bishop Hollow Road, Newtown Square, Pennsylvania 19010, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office on March 6, 2019 under No. 16/330,950, bearing Attorney Docket No. D0807.70000US01, and entitled NANODIAMOND PARTICLES AND RELATED DEVICES AND METHODS, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

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- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. D0807.70000US01

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<u>6. 21.2019</u> Date	Inventor:	Giora Z. Feuerstein	Name C V
m (130	Address:	540 Hoffman Drive	
		Bryn Mawr, Pennsy	Ivania 19010
	Citizenship:	US	
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STATE/COMMONWEALTH O	F <u>Yennsy/Vö</u>	<u> </u>	
1 1.			
On this (21) day of	1 June . 21	2/2 before me, the	undersigned notary public,
personally appeared	Giora Z. Feuerstein		ugh satisfactory evidence of
identification, which were	PA DRIVEYS	<u> </u>	20000 and swore or affirmed
to be the person who signed to me that the contents of the	ne preceding of attached document are truthful and	faccurate to the bes	t of (his) (her) knowledge
and belief and acknowledged	to me that (he) (she) sign	ed it voluntarily for it	s stated purpose.
10 (7. 00) 01. (1.10) 10. (1.10)		·	
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SEAL A	npc-Inla	Wagher !	Commonwealth of Pannayivania - Notary Seal
	Notary Public		Delaware County
My commission expires:	Dun 9-20	25	My commission expires June 9, 2023 Commission number 1022042
·			Member, Pennsylvania Association of Modulius
	V		

Attorney Docket No. D0807.70000US01

6-27-19	line and a st	Mark E. Sternberg	Auberg
Date	Inventor:	· · · · · · · · · · · · · · · · · · ·	~ ~
	Address:		
		Bryn Mawr, Penn	sylvania 19010
	Citizenship:	US	
STATE/COMMONWEALTH OF	Pennsyl	/ <u>/</u> <u>\\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\</u>	
On this <u>20</u> 47 day of personally appeared Ma	ر المدال الم Ark E. Sternberg	//2, before me, the proved to me the	ne undersigned notary public, trough satisfactory evidence of
identification, which were	Daniel 11	eense Di	5040 ID
TO DE ME DEISON WING SIGNED IN A F	MECOCHING OF BURNING	dodding in the be-	
to me that the contents of the doc	ument are truthful and	d accurate to the bi	est of (his) (her) knowledge
and belief and acknowledged to n	ne that (he) (she) sign	ied it voluntarily for	its stated purpose.
SEAL Jay	Notary Public	yhar -	Commonwealth of Pennsylvania - Notary Sa Joyce M. Calleghan, Notary Public Delaware County My commission expires June 9, 2023
My commission expires:	May 220	23	Commission number 1022042  Mamber, Pennsylvania Asseciation of Notari

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**RECORDED: 01/21/2020**