505728237 10/17/2019

EPAS ID: PAT5775048

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DENNIS M. CONNOLLY	06/14/2019
RICHARD S. MURANTE	06/14/2019
NATHANIEL E WESCOTT	06/14/2019

RECEIVING PARTY DATA

Name:	INTEGRATED NANO-TECHNOLOGIES, INC.
Street Address:	999 LEHIGH STATION RD.
City:	HENRIETTA
State/Country:	NEW YORK
Postal Code:	14467

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16311738

CORRESPONDENCE DATA

Fax Number: (315)425-2701

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: 315-425-2700

Email: sspier@barclaydamon.com

Correspondent Name: BARCLAY DAMON LLP

Address Line 1: 125 E. JEFFERSON ST.

Address Line 2: BARCLAY DAMON TOWER

Address Line 4: SYRACUSE, NEW YORK 13202

ATTORNEY DOCKET NUMBER:	3081798US02
NAME OF SUBMITTER:	STACEY SPIER
SIGNATURE:	/STACEY SPIER/
DATE SIGNED:	10/17/2019

Total Attachments: 3

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PATENT 505728237 REEL: 050751 FRAME: 0333

JOINT ASSIGNMENT

WE, **Dennis M. Connolly, Richard S. Murante** and **Nathaniel E. Wescott** believe that we are the inventors of the subject matter disclosed in the application for patent (hereinafter "the invention or inventions") identified herein as

MULTIPLE ROTOR DISPOSABLE CARTRIDGE FOR PORTABLE DIAGNOSTIC ASSAY SYSTEM

and further identified by Attorney Docket Number 3081798US02
for which the undersigned have executed an application for patent in the United States of America on and transmitted herewith.
which application for patent was filed on <u>December 20, 2018</u> and has been assigned Serial No. <u>16/311,738</u> by the United States Patent and Trademark Office.
In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which is hereby acknowledged, each of the undersigned agrees to assign, and hereby does assign, transfer and set over to Integrated Nano-Technologies, Inc., a corporation incorporated in New York, and having a principal place of business at 999 Lehigh Station Road, Henrietta, New York 14467 (hereinafter designated as the Assignee) his or her entire right, title and interest in the invention or inventions as represented by the application for patent identified herein (the 'application') in the United States, its territories, dependencies and possessions, his or her entire right, title, and interest in the application, and his or her entire right, title and interest in the invention or inventions as regards all other national jurisdictions and international entities that have the power to grant patents, wherever situated, including without limitation all applications for patent which claim priority to and/or the benefit of the subject matter disclosed in the application for patent identified herein, including any provisional application, utility application, design application, and/or plant application, as well as any continuation application, divisional application, continuation-in-part application, reissue application and/or any application filed or to be filed
under a patent treaty such as the International Convention for Protection of Industrial Property and/or the Patent Cooperation Treaty, and any Letters Patent which may be granted therefore in

In addition to the above assignment, each of the undersigned agrees to execute all papers necessary in connection with the application and any continuing applications, divisional applications, or continuations-in-part thereof, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

any jurisdiction.

PATENT REEL: 050751 FRAME: 0334 Joint Assignment 3081798US02

Each of the undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

Each of the undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Each of the undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed and will not execute, any agreement in conflict herewith.

Each of the undersigned hereby grants to any duly empowered legal representative, including specifically all patent practitioners associated with at least one of the Customer Nos. 44,331 and 72,742, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or with the rules of any other national or international Patent Office for recordation of this document or a true copy thereof.

In witness whereof, this instrument has been executed by the undersigned on the date opposite the respective name of the undersigned.

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. or (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses.

Date _	6/14/19	Signature	Dennis M. Connolly	(SEAL)
Date	6/14/19	Notary/Witness	John M. Nor	ener
Date	6/14/19	Notary/Witness	Levidare an	derson

Joint Assignment 3081798US02

RECORDED: 10/17/2019

Date _	6/14/2019	Signature	Richard S. Murante	_(SEAL)
Date_	6/14/19	Notary/Witness _	John Noover	
Date_	6/14/19	Notary/Witness_	Linda J. anderse	ra)
Date .	4/14/19	Signature	<u>/</u> なが/ として Nathaniel E. Wescott	_(SEAL)
Date_	6/14/19	Notary/Witness _	John M. Noonan	<u></u>
75	$\gamma = \gamma_1 + \gamma_2$	Natawi/Witness	Linda Dan Don	arra 3

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PATENT REEL: 050751 FRAME: 0336