505301245 01/29/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DR. ARKADIJ M. ELIZAROV	10/27/2017
DR. ARTEM Y. LEBEDEV	10/27/2017

RECEIVING PARTY DATA

Name:	TRACE-ABILITY, INC.	
Street Address:	6160 BRISTOL PARKWAY	
Internal Address:	SUITE 200	
City:	CULVER CITY	
State/Country:	CALIFORNIA	
Postal Code:	90230	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15725683

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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

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(248) 641-1222 Phone:

Email: troymailroom@hdp.com,jgrazia@hdp.com HARNESS, DICKEY & PIERCE, P.L.C. **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	17877-000001-US-CPC	
NAME OF SUBMITTER:	DONALD G. WALKER	
SIGNATURE:	/Donald G. Walker/	
DATE SIGNED:	01/29/2019	

Total Attachments: 2

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> **PATENT REEL: 048165 FRAME: 0412** 505301245

ASSIGNMENT

WHEREAS, the undersigned, Arkadij M. ELIZAROV, an individual residing in Woodland Hills, California, and Artem Y. LEBEDEV, an individual residing in Santa Monica, California (referred to hereinafter as "ASSIGNORS") have invented a certain invention entitled "Improved Systems and Methods for Characterizing Radioactive Analytes", for which a United States application for Letters Patent in the United States of America was filed on October 5, 2017, serial number 15/725683 which is a continuation in part of US Application 14/866684 filed on September 25, 2015 and claims priority to US provisional application 62/404696 filed on October 5, 2016, which together with related experimental data, trade secret, and other knowhow is referred to hereinafter as the INVENTION;

WHEREAS, TRACE-ABILITY, INC., a company having its principal place of business at 6160 Bristol Parkway, Suite 200, Culver City, CA 90230 (referred to hereinafter as "ASSIGNEE"), is desirous of acquiring all entire right, title and interest in, to and under said INVENTION, and in, to and under Letters Patent or similar legal protection to be, or having been, obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sells, assigns, transfers and set over unto the ASSIGNEE, its successors and assigns the entire title, right and interest in and to the INVENTION, and to all Letters Patent or similar legal protection arising therefrom, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said INVENTION by said application or any continuation, continuation-in-part, divisional, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said INVENTION, including the patent application listed above, and any Letters Patent and legal equivalents in foreign countries issuing therefrom as may be known and accessible to ASSIGNORS, and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS and ASSIGNEE each covenant to perform all acts and execute and deliver all documents as may be necessary or appropriate to carry out the intent and purposes of this assignment.

102660.0006US US Application 15/725683

EXECUTED at:

This assignment embodies the entire understanding of ASSIGNORS and ASSIGNEE and supersedes and replaces any and all pre-existing assignments or understandings between ASSIGNORS and ASSIGNEE. No amendment or modification of this assignment shall be valid or binding upon ASSIGNORS or ASSIGNEE unless made in writing and signed on behalf of each of ASSIGNORS and ASSIGNEE by their respective duly authorized representative.

ASSIGNORS acknowledge that ASSIGNEE may appoint any attorney or practitioner of ASSIGNEE'S choice to prosecute any application or other legal proceeding involving said invention and ASSIGNORS further acknowledge that any attorney or practitioner so appointed by ASSIGNEE does not represent ASSIGNORS and that such appointment by ASSIGNEE does not create any attorney-client relationship between ASSIGNORS and any attorney or practitioner appointed by ASSIGNEE, in this or in any PCT or other family applications.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

Culver City CA, this 27th day of October 2017

City, State

By: Chy Chy Chy Chy Chy Chy, this 27 day of October 2017

City, State

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