507097050 01/27/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7143888

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAION K. SINHA	01/21/2022

RECEIVING PARTY DATA

Name:	12-15 MOLECULAR DIAGNOSTICS, INC.
Street Address:	37 PANAGROSSI STREET
Internal Address:	SUITE L
City:	EAST HAVEN
State/Country:	CONNECTICUT
Postal Code:	06512

PROPERTY NUMBERS Total: 1

Property Type	Number		
Patent Number:	9919922		

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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: 8602862929

Email: Izakelj@cantorcolburn.com, usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP
Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	MDX0004US2		
NAME OF SUBMITTER:	TODD E. GARABEDIAN		
SIGNATURE:	/Todd E. Garabedian/		
DATE SIGNED:	01/27/2022		

Total Attachments: 3

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PATENT 507097050 REEL: 058789 FRAME: 0556

Docket No.: MDX0001AN

ASSIGNMENT

THIS **ASSIGNMENT** is made this 21st day of January 2022, between:

Saion K. Sinha as "Assignor"; and having an address at 293 Algonquin Road, Fairfield, CT 06825

and;

12-15 Molecular Diagnostics, Inc. ("**12-15MD**") as "Assignee" a Corporation having a place of business at 37 Panagrossi Street, Suite L, East Haven, CT 06512, USA

WHEREAS, Saion K. Sinha (Assignor) is the owner of certain intellectual property and all right, title and interest in and to such intellectual property as described in "SCHEDULE A" attached hereto, (the "Patents") having been granted in the United States, the United Kingdom, Germany and Australia, which Assignor desires to assign to 12-15MD.

AND WHEREAS, 12-15 Molecular Diagnostics, Inc. ("Assignee"), is desirous of acquiring the entire right, title, and interest in and to said Patents described in SCHEDULE A and in and to all priority rights and any letters patent that may be obtained therefore and thereon.

NOW, THEREFORE, with good and sufficient consideration, the receipt of which is hereby acknowledged, Saion K. Sinha has sold, assigned, transferred, and set over and by the presents does sell, assign, transfer, and set over, unto 12-15 Molecular Diagnostics, Inc. its successors, legal representatives, and assigns, all right, title, and interest in and to the above-mentioned Patents, including the right to collect damages for past acts of infringement, including all priority rights and the right to claim priority, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application and any application claiming priority therefrom, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, the same to be held and enjoyed by 12-15 Molecular Diagnostics, Inc. for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended.

NOW, THEREFORE, with good and sufficient consideration, the receipt of which is hereby acknowledged, Saion K. Sinha hereby sells, assigns, transfers and sets over unto 12-15 Molecular Diagnostics, Inc. its successors, legal representatives and assigns, the entire right, title and interest in the rights to apply for patents in every country, the right to receive any letters patent that may issue from any such applications and the right to sell or license the Patents.

And for the same consideration, Saion K. Sinha hereby covenants and agrees to and with 12-15 Molecular Diagnostics, Inc., its successors, legal representatives and assigns, that Saion K. Sinha will sign all papers and documents, take all lawful oaths and do all acts

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necessary or required to be done for the procurement, maintenance, enforcement and defense of the Patents, without charge to 12-15 Molecular Diagnostics, Inc. its successors, legal representatives and assigns, whenever counsel of 12-15 Molecular Diagnostics, Inc. or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said Patents, or any application for Letters Patent or corresponding Patent, or any proceeding in connection with any Patent or applications for Patent in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Patent, to be obtained thereon, is lawful and desirable.

IN WITNESS WHEREOF, Saion K. Sinha has executed and delivered this instrument to said 12-15 Molecular Diagnostics, Inc. as of the date above.

Fairfield, CT 06825
By: _ 6an * six
Date: _Jan 21, 2022
RECEIVED AND AGREED TO BY
12-15 Molecular Diagnostics, Inc. 37 Panagrossi Street, Suite L, East Haven, CT 06512, USA
By: _ San * Sin *
Name: Saion K. Sinha, Ph.D.
Title: Chief Executive Officer
Date: Jan 21, 2022

Saion K. Sinha 293 Algonquin Road

Docket No.: MDX0001AN

SCHEDULE A

Title	Cty	App Date	App No.	Issue Date	Patent No.
Bionanosensor Detection Device	US	1 October 2009	13/063,623	20 March 2018	9,919,922
Bionanosensor Detection Device	GB	1 October 2009	09818504.4	03 June 2015	2334811
Bionanosensor Detection Device	DE	1 October 2009	09818504.4	03 June 2015	2334811
Bionanosensor Detection Device	AU	1 October 2009	2009298497	03 April 2014	2009298497

PATENT

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RECORDED: 01/27/2022