

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7738623

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GENAPSYS, INC.	09/13/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SEQUENCING HEALTH, INC.
<b>Street Address:</b>	10385 WESTMOOR DR., SUITE 100
<b>City:</b>	WESTMINSTER
<b>State/Country:</b>	COLORADO
<b>Postal Code:</b>	80021
<b>PROPERTY NUMBERS Total: 5</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	62113283
Application Number:	15662692
Application Number:	17237470
Application Number:	17533698
Application Number:	17855594
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)712-8525
<i>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.</i>	
<b>Phone:</b>	(703)712-8531
<b>Email:</b>	bcaraway@medlerferro.com, docketing@medlerferro.com
<b>Correspondent Name:</b>	MEDLER FERRO WOODHOUSE & MILLS PLLC
<b>Address Line 1:</b>	8201 GREENSBORO DRIVE, SUITE 1060
<b>Address Line 4:</b>	MCLEAN, VIRGINIA 22102
<b>ATTORNEY DOCKET NUMBER:</b>	0262-0001GEN
<b>NAME OF SUBMITTER:</b>	JEFFREY K. MILLS
<b>SIGNATURE:</b>	/Jeffrey K. Mills/
<b>DATE SIGNED:</b>	01/10/2023
<b>Total Attachments: 6</b>	
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source=US\_ASSIGN\_Sequencing Health 2022-09-28-c#page6.tif

## PATENT ASSIGNMENT (US)

THIS PATENT ASSIGNMENT (US) (this "Assignment") is executed and delivered as of September 14, 2022 by GenapSys, Inc., a Delaware corporation with an address of 200 Cardinal Way, Redwood City, CA 94063 USA (the "Assignor"), in favor of Sequencing Health, Inc., a Delaware corporation with an address of 10385 Westmoor Dr., Suite 100, Westminster, CO 80021 ("Assignee").

WHEREAS, Assignor and Assignee have entered into an Amended and Restated Asset Purchase Agreement, dated as of August 23, 2022 (the "Purchase Agreement"), pursuant to which, among other things, Assignor has agreed to assign to Assignee the issued patents and pending patent applications set forth on Schedule A (the "Assigned Patents").

1. Assignment. For good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, Assignor hereby irrevocably and perpetually conveys, transfers, novates, assigns and delivers to Assignee all of Assignor's right, title and interest in and to the Assigned Patents and all provisionals, reissues, divisionals, continuations, continuations-in-part, extensions, renewals, reexaminations, substitutions, and revalidations thereof and all patents and applications which claim priority to or have common priority with any such patents or patent applications, or are linked with any such patents or patent applications by terminal disclaimer, together with the right to claim priority from any of such patents or patent applications, the right to register, prosecute and maintain any such patents or patent applications, and the right to enforce, sue, claim remedies and recover damages for past, present and future infringement or other violation or impairment of any of the foregoing, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns and other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor, if this assignment and sale had not been made.

2. Further Assurances. Assignor agrees that Assignee shall have the right to file or record this Assignment with the United States Patent and Trademark Office, and Assignor authorizes and requests the United States Patent and Trademark Office Commissioner for Patents and any other applicable governmental entity or registrar to record Assignee as the assignee and owner of the Assigned Patents.

3. Governing Law. This Assignment will be governed by, and construed in accordance with, the laws of the State of Delaware applicable to contracts made and to be performed entirely in such state without regard to principles of conflicts or choice of laws or any other law that would make the laws of any other jurisdiction other than the State of Delaware applicable hereto.

*[The remainder of this page is intentionally left blank; signature pages follow.]*

# SCHEDULE A

U.S. Patent Application Serial No.	Filing Date	U.S. Patent Number	Patent Issue Date
61/389,484	4-Oct-2010		
61/389,490	4-Oct-2010		
61/443,167	15-Feb-2011		
61/491,081	27-May-2011		
61/565,651	1-Dec-2011		
13/397,581	15-Feb-2012		
61/620,381	4-Apr-2012		
13/481,858	27-May-2012	9,399,217	22-Jul-2016
13/632,513	1-Oct-2012	8,969,002	3-Mar-2015
13/838,816	15-Mar-2013	9,274,077	1-Mar-2016
61/799,396	15-Mar-2013		
61/799,483	15-Mar-2013		
61/799,944	15-Mar-2013		
61/800,410	15-Mar-2013		
61/800,443	15-Mar-2013		
61/801,560	15-Mar-2013		
61/801,929	15-Mar-2013		
13/824,129	4-Nov-2013	9,187,783	17-Nov-2015
61/914,659	11-Dec-2013		
61/914,787	11-Dec-2013		
61/914,809	11-Dec-2013		
61/914,826	11-Dec-2013		
61/914,830	11-Dec-2013		
61/914,902	11-Dec-2013		
61/914,937	11-Dec-2013		
61/915,276	12-Dec-2013		
61/915,438	12-Dec-2013		
61/940,343	14-Feb-2014		
61/952,829	13-Mar-2014		
14/119,859	15-Apr-2014	9,926,596	27-Mar-2018
61/981,435	18-Apr-2014		
14/361,902	30-May-2014	10,093,975	9-Oct-2018
62/025,626	17-Jul-2014		
62/047,583	8-Sep-2014		
14/596,111	13-Jan-2015	9,150,915	6-Oct-2015
62/113,283	6-Feb-2015		
62/119,083	20-Feb-2015		
14/656,028	12-Mar-2015	9,630,177	25-Apr-2017
62/140,399	30-Mar-2015		

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U.S. Patent Application Serial No.	Filing Date	U.S. Patent Number	Patent Issue Date
14/688,764	16-Apr-2015	9,822,401	21-Nov-2017
62/172,647	8-Jun-2015		
14/653,230	17-Jun-2015	9,809,852	7-Nov-2017
62/196,224	23-Jul-2015		
14/835,070	25-Aug-2015	9,533,305	3-Jan-2017
62/216,124	9-Sep-2015		
14/859,725	21-Sep-2015	10,100,356	16-Oct-2018
62/241,954	15-Oct-2015		
15/028,899	12-Apr-2016	10,125,393	13-Nov-2018
15/183,406	15-Jun-2016		
62/364,489	20-Jul-2016		
62/375,197	15-Aug-2016		
62/400,904	28-Sep-2016		
62/418,101	4-Nov-2016		
15/360,369	23-Nov-2016	10,472,674	12-Nov-2019
15/380,566	15-Dec-2016	10,413,900	17-Sep-2019
62/444,700	10-Jan-2017		
15/655,616	20-Jul-2017	10,544,456	28-Jan-2020
15/662,692	28-Jul-2017	11,015,219	25-May-2021
15/707,880	18-Sep-2017	10,683,389	16-Jun-2020
62/561,358	21-Sep-2017		
15/726,193	5-Oct-2017	10,533,218	14-Jan-2020
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15/896,572	14-Feb-2018	10,787,705	29-Sep-2020
62/655,083	9-Apr-2018		
16/007,829	13-Jun-2018	10,260,095	16-Apr-2019
16/007,969	13-Jun-2018	10,266,892	23-Apr-2019
16/039,016	18-Jul-2018	11,155,865	22-Oct-2021
16/105,480	20-Aug-2018	11,286,522	29-Mar-2022
16/115,344	28-Aug-2018		
16/137,408	20-Sep-2018		
16/141,215	25-Sep-2018	10,900,075	22-Jan-2021
16/283,544	22-Feb-2019	10,494,672	3-Dec-2019
16/283,531	22-Feb-2019	10,612,091	7-Apr-2020
16/534,412	7-Aug-2019		
16/592,545	3-Oct-2019		
16/598,591	10-Oct-2019	11,021,748	1-Jun-2021
16/694,367	25-Nov-2019	11,332,778	17-May-2022
16/712,601	12-Dec-2019		
16/736,634	7-Jan-2020		

U.S. Patent Application Serial No.	Filing Date	U.S. Patent Number	Patent Issue Date
62/976,982	14-Feb-2020		
62/978,735	19-Feb-2020		
62/978,744	19-Feb-2020		
62/987,818	10-Mar-2020		
16/867,652	6-May-2020		
15/930,719	13-May-2020		
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17/119,249	11-Dec-2020		
17/122,049	15-Dec-2020		
17/129,259	21-Dec-2020		
17/132,425	23-Dec-2020		
17/169,084	5-Feb-2021		
17/237,470	22-Apr-2021		
17/381,702	21-Jul-2021		
17/383,716	23-Jul-2021		
17/393,560	4-Aug-2021		
17/411,498	25-Aug-2021		
17/481,726	22-Sep-2021		
17/483,690	23-Sep-2021		
17/533,698	23-Nov-2021		
17/672,232	15-Feb-2022		
17/690,418	9-Mar-2022		
17/698,756	18-Mar-2022		
17/707,634	29-Mar-2022		
17/718,807	12-Apr-2022		
17/729,273	22-Apr-2022		
17/735,842	3-May-2022		
17/834,441	7-Jun-2022		
17/855,594	30-Jun-2022		

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed as of the date first written above by its duly authorized officer.

ASSIGNOR:

GENAPSYS, INC.

By: [Signature]  
Name: Jason Myers  
Title: Chief Executive Officer

**ACKNOWLEDGMENT**

State of Hawaii )  
City of Honolulu ) ss:  
County of Honolulu )

On September 13, 2022 before me, Brandon Panoke, personally appeared Jason Myers, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of Hawaii that the foregoing paragraph is true and correct.

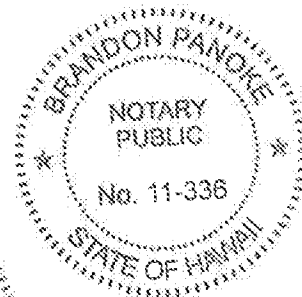
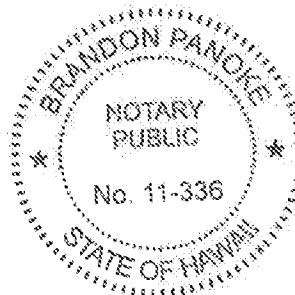
WITNESS my hand and official seal.

[Signature]  
Notary Public, Brandon Panoke  
My Commission Expires: 11/3/2023  
Document Date: Undated # Pages: 5  
Notary Name: Brandon Panoke First Circuit  
Doc. Description: Patent Assignment

[Signature] 9/13/2022  
Notary Signature Date

[SIGNATURE PAGE TO PATENT ASSIGNMENT (US)]

[Seal]

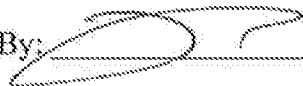


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IN WITNESS WHEREOF, Assignee has caused this Assignment to be executed as of the date first written above by its duly authorized officer.

ASSIGNEE:

SEQUENCING HEALTH, INC.

By: 

Name: PHILIP DREYFUSS

Title: Authorized Signatory

**ACKNOWLEDGMENT**

State of California                    )  
  ) ss:  
County of San Francisco        )

On September 09, 2022 before me, Ana Murphy, personally appeared Philip Dreyfuss, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Ana Murphy  
Notary Public

[Seal]

