## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7165823

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PINAR IYIDOGAN	03/11/2021
MARIAM IFTIKHAR	03/22/2021
BRIDGET KIDD	03/11/2021
LEWIS CHURCHFIELD	03/11/2021

### **RECEIVING PARTY DATA**

Name:	OMNIOME, INC.
Street Address:	6965 LUSK BOULEVARD
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121

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

Property Type	Number
Application Number:	17667379

## **CORRESPONDENCE DATA**

Fax Number: (858)350-6111

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Email: wgorman@kilpatricktownsend.com, ipefiling@kilpatricktownsend.com

KILPATRICK TOWNSEND & STOCKTON LLP **Correspondent Name:** 

1100 PEACHTREE STREET Address Line 1:

Address Line 2: **SUITE 2800** 

Address Line 4: ATLANTA, GEORGIA 30309

<b>ATTORNEY DOCKET NUMBER:</b> 097128-1302606-034US2	
NAME OF SUBMITTER:	WILLIAM H. GORMAN
SIGNATURE: /William H. Gorman/	
DATE SIGNED:	02/08/2022

## **Total Attachments: 6**

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**PATENT** REEL: 058932 FRAME: 0048 507118983

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PATENT REEL: 058932 FRAME: 0049

# ASSIGNMENT (Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"ENGINEERED POLYMERASES FOR IMPROVED SEQUENCING BY BINDING,"

filed with the United States Patent and Trademark Office on November 6, 2020

and assigned serial no. 17/091,998

For good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Omniome, Inc., a corporation having a principal place of business at 6965 Lusk Boulevard, San Diego, California 92121, U.S.A. ("Assignee"), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, and all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) the right to claim priority to the above-referenced patent application, and any and all applications referenced in subsection (b); and
  - (d) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
  - (e) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including

# ASSIGNMENT ENGINEERED POLYMERASES FOR IMPROVED SEQUENCING BY BINDING Attorney Docket No. 097128-1215254-034US1 Page 2 of 3

provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- 5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- 6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signature:

Date: D3/11/2021

Pinar IYIDOGAN

Signature:

Mariam IFTIKHAR

Signature:

Date: 3/11/2/1

Bridget KIDD

Signature:

Date: 3/11/2/1

17770101V.1

Lewis CHURCHFIELD

ASSIGNMENT ENGINEERED POLYMERASES FOR IMPROVED SEQUENCING BY BINDING Attorney Docket No. 097128-1215254-034US1 Page 3 of 3

## DEED OF ACCEPTANCE

We Omniome, Inc., with offices at 6965 Lusk Boulevard, San Diego,

California 92121, USA declare that we accept the rights given in the attached Assignment.

By

,

NAME Kell Perez TITLE CINE Operating officer

# ASSIGNMENT (Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"ENGINEERED POLYMERASES FOR IMPROVED SEQUENCING BY BINDING,"

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and assigned serial no. 17/091,998

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  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, and all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) the right to claim priority to the above-referenced patent application, and any and all applications referenced in subsection (b); and
  - (d) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
  - (e) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including

ASSIGNMENT ENGINEERED POLYMERASES FOR IMPROVED SEQUENCING BY BINDING Attorney Docket No. 097128-1215254-034US1 Page 2 of 3

provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S.
  agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting
  from the intellectual property, patent application(s) and patents described in paragraph 1 of
  this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside our signatures,

Signature		Date:	
	Pinar IYIDOGAN		
Signature	: M Mariam IFTIKHAR	Date: <u>03 22 2</u>	<u>202</u>
Signature:	Bridget KIDD	Date:	
Signature:	Lewis CHURCHFIELD	Date:	

ASSIGNMENT ENGINEERED POLYMERASES FOR IMPROVED SEQUENCING BY BINDING Attorney Docket No. 097128-1215254-034US1 Page 3 of 3

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California 92121, USA declare that we accept the rights given in the attached Assignment.

By:

ζ,

NAME Kell Ferez Trile Cirile Operating officer

17770101V.1

PATENT REEL: 058932 FRAME: 0055

**RECORDED: 02/08/2022**