## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6340047

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KAY KLAUSING	09/08/2020
MISHA GOLYNSKIY	04/07/2020
SETH MCDONALD	07/31/2020
SERGIO PEISAJOVICH	07/31/2020

## **RECEIVING PARTY DATA**

Name:	ILLUMINA, INC.
Street Address:	5200 ILLUMINA WAY
City:	SAN DIEGO, CA
State/Country:	CALIFORNIA
Postal Code:	92122

#### **PROPERTY NUMBERS Total: 2**

Property Type	Number	
Application Number:	16703569	
PCT Number:	US2019064524	

#### **CORRESPONDENCE DATA**

**Fax Number:** (858)202-4545

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:** 8582024500

**Email:** dglisson@illumina.foundationip.com,

illuminadocket@illumina.foundationip.com

Correspondent Name: ILLUMINA, INC.

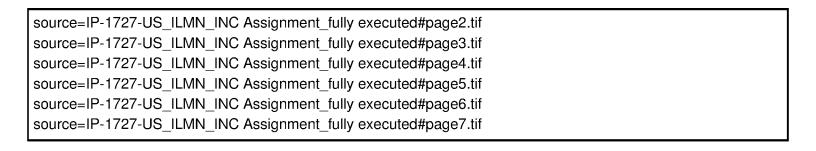
Address Line 1: 5200 ILLUMINA WAY

Address Line 4: SAN DIEGO, CA, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	IP-1727-US/PCT
NAME OF SUBMITTER:	DAVE GLISSON
SIGNATURE:	/Dave Glisson/
DATE SIGNED:	10/07/2020

**Total Attachments: 7** 

source=IP-1727-US\_ILMN\_INC Assignment\_fully executed#page1.tif



Docket No.: IP-1727-US Page **1** of **5** 

Title: POLYMERASES, COMPOSITIONS, AND METHODS OF USE

U.S. Application No.: 16/703,569 Filing Date: December 4, 2019

Docket No.: IP-1727-PCT

Title: POLYMERASES, COMPOSITIONS, AND METHODS OF USE

PCT Application No.: PCT/US2019/064524

Filing Date: December 4, 2019

Inventor(s): Kay Klausing; Misha Golynskiy; Seth McDonald; Sergio Peisajovich

WHEREAS, above-identified inventors (collectively "the Assignor/s") have made certain new and useful inventions, discoveries, and improvements (the "Inventions"), for which the Assignor/s filed the application/s listed above and now desire/s to convey all right, title, and interest in:

- the Inventions,
- the application/s listed above, and any other applications for patent, design, utility model, certificate of invention, trademark, or trade dress, in any country or under any international or regional authority (e.g. WIPO/PCT, EPO, ARIPO, EAPO, OAPI), to the extent some or all of its subject matter is disclosed and entitled to the benefit of priority in the application/s listed above, including provisional, continuation, divisional, continuation-in-part, reissue, and reexamination applications (collectively "the Application/s"),
- the benefit of earlier filing date and right to claim priority to the Inventions and Application/s under applicable law and treaties, including the Paris Convention for the Protection of Industrial Property as revised and amended and 35 U.S.C. §§ 119, 120,
- any rights accrued by the publication of the Application/s, such as 35 U.S.C. § 154(d), Art.
   67(1) EPC,
- any Letters Patent or Certificates of Invention that may be issued or granted from the Application/s, including reissued patents, reexamination certificates, renewals, and any rights resulting from an extension or adjustment of patent term, and
- any rights arising from the Invention under laws and conventions protecting copyright, trademark, trade dress, or other industrial property,

(collectively, "the IP Rights"), and

WHEREAS, ILLUMINA, INC., a Delaware corporation having a place of business at 5200 Illumina Way, San Diego, California 92122 USA is desirous of acquiring the entire right, title, and interest for itself, its successors, and its assigns (collectively "the Assignee") in the IP Rights by an instrument in writing, 35 U.S.C. § 261;

Docket No.: IP-1727-US Page **1** of **5** 

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Inventor(s): Kay Klausing; Misha Golynskiy; Seth McDonald; Sergio Peisajovich

WHEREAS, above-identified inventors (collectively "the Assignor/s") have made certain new and useful inventions, discoveries, and improvements (the "Inventions"), for which the Assignor/s filed the application/s listed above and now desire/s to convey all right, title, and interest in:

- the Inventions,
- the application/s listed above, and any other applications for patent, design, utility model, certificate of invention, trademark, or trade dress, in any country or under any international or regional authority (e.g. WIPO/PCT, EPO, ARIPO, EAPO, OAPI), to the extent some or all of its subject matter is disclosed and entitled to the benefit of priority in the application/s listed above, including provisional, continuation, divisional, continuation-in-part, reissue, and reexamination applications (collectively "the Application/s"),
- the benefit of earlier filing date and right to claim priority to the Inventions and Application/s under applicable law and treaties, including the Paris Convention for the Protection of Industrial Property as revised and amended and 35 U.S.C. §§ 119, 120,
- any rights accrued by the publication of the Application/s, such as 35 U.S.C. § 154(d), Art.
   67(1) EPC,
- any Letters Patent or Certificates of Invention that may be issued or granted from the Application/s, including reissued patents, reexamination certificates, renewals, and any rights resulting from an extension or adjustment of patent term, and
- any rights arising from the Invention under laws and conventions protecting copyright, trademark, trade dress, or other industrial property,

(collectively, "the IP Rights"), and

WHEREAS, ILLUMINA, INC., a Delaware corporation having a place of business at 5200 Illumina Way, San Diego, California 92122 USA is desirous of acquiring the entire right, title, and interest for itself, its successors, and its assigns (collectively "the Assignee") in the IP Rights by an instrument in writing, 35 U.S.C. § 261;

ASSIGNMENT FROM INVENTORS	
Docket No.: IP-1727-US Fitle: POLYMERASES, COMPOSITIONS, AND METHODS OF USE J.S. Application No.: 16/703,569 Filing Date: December 4, 2019	Page 4 of 5
Docket No.: IP-1727-PCT Title: POLYMERASES, COMPOSITIONS, AND METHODS OF USE PCT Application No.: PCT/US2019/064524 Filing Date: December 4, 2019	
Inventor(s): Kay Klausing; Misha Golynskiy; Seth McDonald; Sergio Peisajovich	
Legal Name of Inventor: Kay Klausing IN TESTIMONY WHEREOF, I hereunto set my hand and seal this	
Legal Name of Inventor: Misha Golynskiy IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of	, 20
Signature:	
Legal Name of Inventor: <b>Seth McDonald</b> IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of	, 20
Signature:	·

Legal Name of Inventor: Sergio Peisajovich
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_\_\_, 20\_\_\_\_\_.

ASSIGNMENT FROM INVENTORS	1
Docket No.: IP-1727-US Title: POLYMERASES, COMPOSITIONS, AND METHODS OF USE U.S. Application No.: 16/703,569 Filing Date: December 4, 2019	Page 4 of 5
Docket No.: IP-1727-PCT Title: POLYMERASES, COMPOSITIONS, AND METHODS OF USE PCT Application No.: PCT/US2019/064524 Filing Date: December 4, 2019	
Inventor(s): Kay Klausing; Misha Golynskiy; Seth McDonald; Sergio Peisajovich	
Legal Name of Inventor: <b>Kay Klausing</b> IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of	
Signature:	
Legal Name of Inventor: <b>Misha Golynskiy</b> IN TESTIMONY WHEREOF, I hereunto set my hand and seal this <u>子</u> day of <u>九內內之</u>	
Signature: Ash Calydon	
Legal Name of Inventor: <b>Seth McDonald</b> IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of	,20
Signature:	
Legal Name of Inventor: Sergio Pelsajovich IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of	,20
Signature:	

Docket No.: IP-1727-US Title: POLYMERASES, COMPOSITIONS, AND METHODS OF USE U.S. Application No.: 16/703,569 Filing Date: December 4, 2019	Page <b>4</b> of <b>5</b>
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Inventor(s): Kay Klausing; Misha Golynskiy; Seth McDonald; Sergio Peisajovich	
Legal Name of Inventor: <b>Kay Klausing</b> IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of	, 20
Signature:	
Legal Name of Inventor: <b>Misha Golynskiy</b> IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of	, 20
Signature:	
Legal Name of Inventor: <b>Seth McDonald</b> IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 31 day of July	, <sub>20</sub> _20
Signature:	
Legal Name of Inventor: <b>Sergio Peisajovich</b> IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of	, 20
Signatura	

ASSIGNMENT FROM INVEN	TORS	
Docket No.: IP-1727-US Title: POLYMERASES, COMPOSITIONS, AND METHODS OF USE U.S. Application No.: 16/703.569 Filing Date: December 4, 2019		Page 4 of 5
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Inventor(s): Kay Klausing: Misha Golynskiy; Seth McDonald; Sergi	o Peisajovich	
Legal Name of Inventor: Kay Klausing IN TESTIMONY WHEREOF, I hereunto set my hand and seal this	day of	,28
Signature:		
Legal Name of Inventor: Misha Golynskiy IN TESTIMONY WHEREOF, I hereunto set my hand and seal this	day.of	.20
Signature:		
Legal Name of Inventor: Seth McDonald IN TESTIMONY WHEREOF, I hereunto set my hand and seal this	day of	. 20
Signature:		
Legal Name of Inventor: <b>Sergio Peisajovich</b> IN TESTIMONY WHEREOF, I hereunto set my hand and seal thi	day of _	July 20 70
Signature:		

Docket No.: IP-1727-US Page **5** of **5** 

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Filing Date: December 4, 2019

Inventor(s): Kay Klausing; Misha Golynskiy; Seth McDonald; Sergio Peisajovich

RECEIVED AND HEREBY ACCEPTED BY ILLUMINA, INC., a Corporation

Date: October 1, 2020 R. Schwillinski

Name: Roland Schwillinski

Title: Vice President, Global IP and Litigation

PATENT REEL: 054001 FRAME: 0658

**RECORDED: 10/07/2020**