

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4628721

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
XIAOHAI LIU	02/12/2008
JOHN MILTON	02/13/2008
GEOFFREY PAUL SMITH	02/18/2008
COLIN LLOYD BARNES	02/11/2008
ISABELLE MARIE JULIA RASOLONJATOVO	02/12/2008
ROBERTO RIGATTI	02/12/2008
XIAOLIN WU	02/12/2008
TOBIAS WILLIAM BARR OST	02/12/2008
GRAHAM JOHN WORSLEY	02/14/2008
DAVID JAMES EARNSHAW	02/18/2008
GERARDO TURCATTI	02/13/2008
ANTHONY ROMIEU	02/12/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SOLEXA LIMITED
<b>Street Address:</b>	CHESTERFORD RESEARCH PARK, LITTLE CHESTERFORD, NR. SAFFRON WALDEN
<b>City:</b>	ESSEX
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	CB10 1XL
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15287077
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(858)202-4545
<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>	8582024500
<b>Email:</b>	illuminadocket@illumina.foundationip.com
<b>Correspondent Name:</b>	ILLUMINA, INC.
<b>Address Line 1:</b>	5200 ILLUMINA WAY

PATENT

<b>Address Line 4:</b> SAN DIEGO, CALIFORNIA 92122	
<b>ATTORNEY DOCKET NUMBER:</b>	IP-0360D-US
<b>NAME OF SUBMITTER:</b>	CYNTHIA A. WILLIS
<b>SIGNATURE:</b>	/Cynthia A. Willis/
<b>DATE SIGNED:</b>	10/05/2017
<b>Total Attachments: 20</b> source=IP-0360-US ASSIGNMENT FROM PARENT#page1.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page2.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page3.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page4.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page5.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page6.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page7.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page8.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page9.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page10.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page11.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page12.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page13.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page14.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page15.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page16.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page17.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page18.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page19.tif source=IP-0360-US ASSIGNMENT FROM PARENT#page20.tif	

**ASSIGNMENT**

WHEREAS, WE, **Xiaohai LIU**, a citizen of China, c/o Solexa Limited,  
Chesterford Research Park, Little Chesterford, Nr. Saffron,  
Walden, Essex CB10 1XL, Great Britain; and

**John MILTON**, a citizen of Great Britain, c/o Solexa Limited,  
Chesterford Research Park, Little Chesterford, Nr. Saffron,  
Walden, Essex CB10 1XL, Great Britain; and

**Geoffrey Paul SMITH**, a citizen of Great Britain, c/o  
Solexa Limited, Chesterford Research Park, Little Chesterford, Nr.  
Saffron, Walden, Essex CB10 1XL, Great Britain; and

**Colin BARNES**, a citizen of Great Britain c/o Solexa Limited,  
Chesterford Research Park, Little Chesterford, Nr.  
Saffron, Walden, Essex CB10 1XL, Great Britain; and

**Isabelle Marie Julia RASOLONJATOVO**, a citizen of France,  
c/o Solexa Limited, Chesterford Research Park, Little Chesterford,  
Nr. Saffron, Walden, Essex CB10 1XL, Great Britain; and

**Roberto RIGATTI**, a citizen of Italy, c/o Solexa Limited,  
Chesterford Research Park, Little Chesterford, Nr. Saffron, Walden,  
Essex CB10 1XL, Great Britain; and

**Xiaolin WU**, a citizen of <sup>Great Britain x.w.</sup>~~China~~, c/o Solexa Limited, Chesterford  
Research Park, Little Chesterford, Nr. Saffron, Walden, Essex  
CB10 1XL, Great Britain; and

**Tobias William Barr OST**, a citizen of Great Britain c/o  
Solexa Limited, Chesterford Research Park, Little Chesterford, Nr.  
Saffron, Walden, Essex CB10 1XL, Great Britain; and

**Graham John WORSLEY**, a citizen of Great Britain c/o  
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**David James EARNSHAW**, a citizen of Great Britain c/o  
Solexa Limited, Chesterford Research Park, Little Chesterford,  
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**Gerardo TURCATTI**, a citizen of Switzerland,  
17 Rue Drim Alfred Vincent, CH-1201 Geneva, Switzerland;  
and

**Anthony ROMIEU**, a citizen of France, 16 Rue De L'ancienne  
Prison, F-76000 Rouen, France;

have invented certain new and useful improvements in

**PREPARATION OF TEMPLATES FOR NUCLEIC ACID SEQUENCING**

for which we have filed an Application for Letters Patent in the United States on  
**January 22, 2008**, and was accorded U.S. Serial No. 11/989,169 ; and

WHEREAS,

**SOLEXA LIMITED**

with an office at

Chesterford Research Park, Little Chesterford,  
Nr. Saffron Walden, Essex CB10 1XL  
Great Britain

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said  
improvements and the said application;

NOW, THEREFORE, for other good and valuable consideration, the receipt of which  
is hereby acknowledged, we the said

**Xiaohai LIU; John MILTON; Geoffrey Paul SMITH; Colin BARNES;  
Isabelle Marie Julia RASOLONJATOVO; Roberto RIGATTI; Xiaolin WU;  
Tobias William Barr OST; Graham John WORSLEY; David James EARNSHAW;  
Gerardo TURCATTI; Anthony ROMIEU;**

have sold, assigned, transferred and set over, and by these presents do hereby sell, assign,  
transfer and set over, to the said

**SOLEXA LIMITED,**

its successors, legal representatives and assigns, the entire right, title and interest in, to and  
under the said improvements, and the said application and all divisions, renewals, and  
continuations thereof, and all Letters Patent of the United States which may be granted thereon  
and all reissues and extensions thereof, and all applications for Letters Patent which may  
hereafter be filed for said improvements in any country or countries foreign to the United  
States, including the right to claim priority under the terms of any appropriate International  
Convention based upon said application for Letters Patent of the United States, and all Letters  
Patent which may be granted from said improvements in any country or countries foreign to  
the United States and extensions, renewals and reissues thereof; and we hereby authorize and  
request the Commissioner of Patents and Trademarks of the United States and any official of  
any country or countries foreign to the United States, whose duty is to issue patents on  
applications as aforesaid, to issue all Letters Patent for said improvements to the said

**SOLEXA LIMITED,**

it successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the interest herein assigned in the manner hereinabove set forth, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said

**SOLEXA LIMITED,**

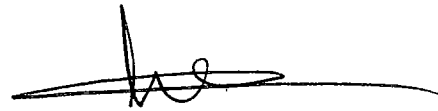
its successors, legal representatives and assigns, any fact known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said

**SOLEXA LIMITED,**

its successors, legal representatives and assigns, to obtain and enforce proper Patent Protection for said improvements in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

Date 12.02.08

  
\_\_\_\_\_  
Xiaohai LIU L.S.

Date \_\_\_\_\_

\_\_\_\_\_  
John MILTON L.S.

Date 18-2-08

  
\_\_\_\_\_  
Geoffrey Paul Smith L.S.

Date 11/02/08

  
\_\_\_\_\_  
Colin BARNES L.S.

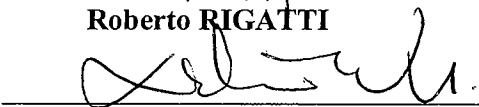
Date 12.02.08

  
\_\_\_\_\_  
Isabelle Marie Julia RASOLONJATOVO L.S.

Date 12.02.08

  
\_\_\_\_\_  
Roberto RIGATTI L.S.

Date 12.02.08

  
\_\_\_\_\_  
Xiaolin WU L.S.

Date 12.02.08

  
\_\_\_\_\_  
Tobias William Barr OST L.S.

Date \_\_\_\_\_ L.S.

**Graham John WORSLEY**

Date 18/2/08. \_\_\_\_\_ L.S.

*D. J. Earnshaw*

**David James EARNSHAW**

Date \_\_\_\_\_ L.S.

**Gerardo TURCATTI**

Date \_\_\_\_\_ L.S.

**Anthony ROMIEU**

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and

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have invented certain new and useful improvements in

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for which we have filed an Application for Letters Patent in the United States on  
**January 22, 2008**, and was accorded U.S. Serial No. 11/989,169 ; and

WHEREAS,

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with an office at  
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Great Britain

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said  
improvements and the said application;

NOW, THEREFORE, for other good and valuable consideration, the receipt of which  
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have sold, assigned, transferred and set over, and by these presents do hereby sell, assign,  
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**SOLEXA LIMITED,**

its successors, legal representatives and assigns, the entire right, title and interest in, to and  
under the said improvements, and the said application and all divisions, renewals, and  
continuations thereof, and all Letters Patent of the United States which may be granted thereon  
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request the Commissioner of Patents and Trademarks of the United States and any official of  
any country or countries foreign to the United States, whose duty is to issue patents on  
applications as aforesaid, to issue all Letters Patent for said improvements to the said

**SOLEXA LIMITED,**



it successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the interest herein assigned in the manner hereinabove set forth, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said

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IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

Date \_\_\_\_\_ L.S.

**Xiaohai LIU**

Date \_\_\_\_\_ L.S.

**John MILTON**

Date \_\_\_\_\_ L.S.

**Geoffrey Paul Smith**

Date \_\_\_\_\_ L.S.

**Colin BARNES**

Date \_\_\_\_\_ L.S.

**Isabelle Marie Julia RASOLONJATOVO**

Date \_\_\_\_\_ L.S.

**Roberto RIGATTI**

Date \_\_\_\_\_ L.S.

**Xiaolin WU**

Date \_\_\_\_\_ L.S.

**Tobias William Barr OST**

Date 14/FEB/08

  
\_\_\_\_\_  
**Graham John WORSLEY** L.S.

Date \_\_\_\_\_

\_\_\_\_\_  
**David James EARNSHAW** L.S.

Date \_\_\_\_\_

\_\_\_\_\_  
**Gerardo TURCATTI** L.S.

Date \_\_\_\_\_

\_\_\_\_\_  
**Anthony ROMIEU** L.S.

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Great Britain

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said  
improvements and the said application;

NOW, THEREFORE, for other good and valuable consideration, the receipt of which  
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**Tobias William Barr OST; Graham John WORSLEY; David James EARNSHAW;**  
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have sold, assigned, transferred and set over, and by these presents do hereby sell, assign,  
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its successors, legal representatives and assigns, the entire right, title and interest in, to and  
under the said improvements, and the said application and all divisions, renewals, and  
continuations thereof, and all Letters Patent of the United States which may be granted thereon  
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**SOLEXA LIMITED,**

it successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the interest herein assigned in the manner hereinabove set forth, and that we have not executed, and will not execute, any agreement in conflict herewith.

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IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

Date \_\_\_\_\_ L.S.  
**Xiaohai LIU**

Date \_\_\_\_\_ L.S.  
**John MILTON**

Date \_\_\_\_\_ L.S.  
**Geoffrey Paul Smith**

Date \_\_\_\_\_ L.S.  
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Date \_\_\_\_\_ L.S.  
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Date \_\_\_\_\_ L.S.  
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Date \_\_\_\_\_ L.S.  
**David James EARNSHAW**

Date February 13, 2008 L.S.  
  
**Gerardo TURCATTI**

Date \_\_\_\_\_ L.S.  
**Anthony ROMIEU**

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Date \_\_\_\_\_ Xiaohai LIU L.S.

Date \_\_\_\_\_ John MILTON L.S.

Date \_\_\_\_\_ Geoffrey Paul Smith L.S.

Date \_\_\_\_\_ Colin BARNES L.S.

Date \_\_\_\_\_ Isabelle Marie Julia RASOLONJATOVO L.S.

Date \_\_\_\_\_ Roberto RIGATTI L.S.

Date \_\_\_\_\_ Xiaolin WU L.S.

Date \_\_\_\_\_ Tobias William Barr OST L.S.

Date \_\_\_\_\_ L.S.

**Graham John WORSLEY**

Date \_\_\_\_\_ L.S.

**David James EARNSHAW**

Date \_\_\_\_\_ L.S.

**Gerardo TURCATTI**

Date 02/12/2008 \_\_\_\_\_ L.S.

  
**Anthony ROMIEU**

**ASSIGNMENT**

WHEREAS, WE, **Xiaohai LIU**, a citizen of China, c/o Solexa Limited,  
Chesterford Research Park, Little Chesterford, Nr. Saffron,  
Walden, Essex CB10 1XL, Great Britain; and

**John MILTON**, a citizen of Great Britain, c/o Solexa Limited,  
Chesterford Research Park, Little Chesterford, Nr. Saffron,  
Walden, Essex CB10 1XL, Great Britain; and

**Geoffrey Paul SMITH**, a citizen of Great Britain, c/o  
Solexa Limited, Chesterford Research Park, Little Chesterford, Nr.  
Saffron, Walden, Essex CB10 1XL, Great Britain; and

**Colin BARNES**, a citizen of Great Britain c/o Solexa Limited,  
Chesterford Research Park, Little Chesterford, Nr.  
Saffron, Walden, Essex CB10 1XL, Great Britain; and

**Isabelle Marie Julia RASOLONJATOVO**, a citizen of France,  
c/o Solexa Limited, Chesterford Research Park, Little Chesterford,  
Nr. Saffron, Walden, Essex CB10 1XL, Great Britain; and

**Roberto RIGATTI**, a citizen of Italy, c/o Solexa Limited,  
Chesterford Research Park, Little Chesterford, Nr. Saffron, Walden,  
Essex CB10 1XL, Great Britain; and

<sup>53</sup>  
**Xiaolin WU**, a citizen of ~~China~~, c/o Solexa Limited, Chesterford  
Research Park, Little Chesterford, Nr. Saffron, Walden, Essex  
CB10 1XL, Great Britain; and

**Tobias William Barr OST**, a citizen of Great Britain c/o  
Solexa Limited, Chesterford Research Park, Little Chesterford, Nr.  
Saffron, Walden, Essex CB10 1XL, Great Britain; and

**Graham John WORSLEY**, a citizen of Great Britain c/o  
Solexa Limited, Chesterford Research Park, Little Chesterford,  
Nr. Saffron, Walden, Essex CB10 1XL, Great Britain; and

**David James EARNSHAW**, a citizen of Great Britain c/o  
Solexa Limited, Chesterford Research Park, Little Chesterford,  
Nr. Saffron, Walden, Essex CB10 1XL, Great Britain; and

**Gerardo TURCATTI**, a citizen of Switzerland,  
17 Rue Dring Alfred Vincent, CH-1201 Geneva, Switzerland;  
and

**Anthony ROMIEU**, a citizen of France, 16 Rue De L'ancienne  
Prison, F-76000 Rouen, France;

have invented certain new and useful improvements in

**PREPARATION OF TEMPLATES FOR NUCLEIC ACID SEQUENCING**

for which we have filed an Application for Letters Patent in the United States on  
**January 22, 2008**, and was accorded U.S. Serial No. 11/989,169 ; and

WHEREAS,

**SOLEXA LIMITED**

with an office at  
Chesterford Research Park, Little Chesterford,  
Nr. Saffron Walden, Essex CB10 1XL  
Great Britain

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said  
improvements and the said application;

NOW, THEREFORE, for other good and valuable consideration, the receipt of which  
is hereby acknowledged, we the said

**Xiaohai LIU; John MILTON; Geoffrey Paul SMITH; Colin BARNES;  
Isabelle Marie Julia RASOLONJATOVO; Roberto RIGATTI; Xiaolin WU;  
Tobias William Barr OST; Graham John WORSLEY; David James EARNSHAW;  
Gerardo TURCATTI; Anthony ROMIEU;**

have sold, assigned, transferred and set over, and by these presents do hereby sell, assign,  
transfer and set over, to the said

**SOLEXA LIMITED,**

its successors, legal representatives and assigns, the entire right, title and interest in, to and  
under the said improvements, and the said application and all divisions, renewals, and  
continuations thereof, and all Letters Patent of the United States which may be granted thereon  
and all reissues and extensions thereof, and all applications for Letters Patent which may  
hereafter be filed for said improvements in any country or countries foreign to the United  
States, including the right to claim priority under the terms of any appropriate International  
Convention based upon said application for Letters Patent of the United States, and all Letters  
Patent which may be granted from said improvements in any country or countries foreign to  
the United States and extensions, renewals and reissues thereof; and we hereby authorize and  
request the Commissioner of Patents and Trademarks of the United States and any official of  
any country or countries foreign to the United States, whose duty is to issue patents on  
applications as aforesaid, to issue all Letters Patent for said improvements to the said

**SOLEXA LIMITED,**

it successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the interest herein assigned in the manner hereinabove set forth, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said

**SOLEXA LIMITED,**

its successors, legal representatives and assigns, any fact known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said

**SOLEXA LIMITED,**

its successors, legal representatives and assigns, to obtain and enforce proper Patent Protection for said improvements in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signatures.

Date \_\_\_\_\_ L.S.

**Xiaohai LIU**

Date 13/2/08 \_\_\_\_\_ L.S.

  
**John MILTON**

Date \_\_\_\_\_ L.S.

**Geoffrey Paul Smith**

Date \_\_\_\_\_ L.S.

**Colin BARNES**

Date \_\_\_\_\_ L.S.

**Isabelle Marie Julia RASOLONJATOVO**

Date \_\_\_\_\_ L.S.

**Roberto RIGATTI**

Date \_\_\_\_\_ L.S.

**Xiaolin WU**

Date \_\_\_\_\_ L.S.

**Tobias William Barr OST**

Date \_\_\_\_\_ L.S.

**Graham John WORSLEY**

Date \_\_\_\_\_ L.S.

**David James EARNSHAW**

Date \_\_\_\_\_ L.S.

**Gerardo TURCATTI**

Date \_\_\_\_\_ L.S.

**Anthony ROMIEU**