

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3212911

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARK ANTHONY COX	11/06/2014
JOSEPH JOHN FIRE	11/04/2014
MICHELLE NICOLE KWASNY	11/05/2014
SCOTT ROBERT MACKIE	10/31/2014
ROBERT JOHN MCCAFFREY	10/31/2014
JASON LEE ROBINSON	11/04/2014
GERD SCHMIETA	10/30/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED
<b>Street Address:</b>	980 GREAT WEST ROAD
<b>City:</b>	BRENTFORD, MIDDLESEX
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	TW8 9GS
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	29490267
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(610)270-5253
<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>	610-270-5019
<b>Email:</b>	US_CIPKOP@GSK.com
<b>Correspondent Name:</b>	GLAXOSMITHKLINE
<b>Address Line 1:</b>	709 SWEDELAND ROAD
<b>Address Line 2:</b>	CIP UW2220
<b>Address Line 4:</b>	KING OF PRUSSIA, PENNSYLVANIA 19406
<b>ATTORNEY DOCKET NUMBER:</b>	PB65670DES
<b>NAME OF SUBMITTER:</b>	MINDY L. SMITH
<b>SIGNATURE:</b>	/Mindy L. Smith/

DATE SIGNED:	02/05/2015
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**Total Attachments: 64**

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**ASSIGNMENT**

**WHEREAS I, MARK ANTHONY COX**, a British citizen, care of GlaxoSmithKline, David Jack Centre for Research and Development, Park Road, Ware, Hertfordshire SG12 0DP, England (hereinafter called a **"DESIGNER"**) contributed to the design of a **"HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR"** (hereinafter called **"the DESIGN"**) in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the **"US APPLICATION"**) and in respect of which other applications to register the **DESIGN** are planned to be filed (the other design applications hereinafter called the **"FUTURE APPLICATIONS"**);

**WHEREAS I**, the **DESIGNER**, confirm that my contribution to the **DESIGN** was made in the course of my employment by **GLAXOSMITHKLINE SERVICES UNLIMITED**, a company incorporated in England whose registered address is at 980 Great West Road, Brentford, Middlesex TW8 9GS, England;

**WHEREAS** the whole right, title and interest of the **DESIGNER** in and to the **DESIGN** in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the **DESIGN** in and throughout the world, including the United States of America, (hereinafter individually and collectively the **"DESIGN RIGHTS"**) belongs to **GLAXOSMITHKLINE SERVICES UNLIMITED** by virtue of its employment of the **DESIGNER** at the time of his contribution to the **DESIGN**;

**WHEREAS** the **DESIGN RIGHTS** include the **US APPLICATION**, any **FUTURE APPLICATIONS** (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the **US** and **FUTURE APPLICATIONS** (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the **US APPLICATION** (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the **FUTURE APPLICATIONS**),

and the right to secure, maintain, renew, enforce and exploit (including licence) the **DESIGN RIGHTS** anywhere in the world (including in and throughout the United States of America);

**WHEREAS GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED**, a company incorporated in England whose registered address is at 980 Great West Road, Brentford, Middlesex TW8 9GS, England, is desirous of acquiring the **DESIGN** and the **DESIGN RIGHTS** from **GLAXOSMITHKLINE SERVICES UNLIMITED**; and

**WHEREAS GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**, a company incorporated in England whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, England, is desirous of acquiring the **DESIGN** and the **DESIGN RIGHTS**;

**NOW, THEREFORE**, to all whom it may concern be it known that I, the **DESIGNER**, hereby confirm the ownership by **GLAXOSMITHKLINE SERVICES UNLIMITED** of the **DESIGN** and the **DESIGN RIGHTS** by operation of law in and throughout the world and if, under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS**, which I do not believe to be the case and I claim no ownership right, title or interest in and to the **DESIGN** and the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer any and all such ownership rights, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** to **GLAXOSMITHKLINE SERVICES UNLIMITED**.


**GLAXOSMITHKLINE SERVICES UNLIMITED** in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** to **GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED** who in turn hereby assigns and transfers the whole right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**.

**AND GLAXOSMITHKLINE SERVICES UNLIMITED** and **GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED** hereby, and I the **DESIGNER** for

myself and my respective executors and legal representatives hereby, agree at the request and cost of **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, applications, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**, its successors and assigns, the whole right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** hereby assigned and transferred in respect of all countries in the world, including the United States of America, its territories and possessions.

IN WITNESS whereof and with effect from 8 May 2014, the **DESIGNER**, and authorised official(s) of **GLAXOSMITHKLINE SERVICES UNLIMITED**, **GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED** and **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** by virtue of respective Powers of Attorney, have hereunto set their respective hands.

(1) SIGNED by **MARK ANTHONY COX**:

 \_\_\_\_\_ Date: 6 Nov 2014

(2) SIGNED for and on behalf of **GLAXOSMITHKLINE SERVICES UNLIMITED**:

\_\_\_\_\_ Date: \_\_\_\_\_

Name and Position: \_\_\_\_\_

(3) SIGNED for and on behalf of GLAXOSMITHKLINE RESEARCH AND  
DEVELOPMENT LIMITED:

\_\_\_\_\_ Date: \_\_\_\_\_

Name and Position: \_\_\_\_\_

(4) SIGNED for and on behalf of GLAXOSMITHKLINE INTELLECTUAL  
PROPERTY MANAGEMENT LIMITED:

\_\_\_\_\_ Date: \_\_\_\_\_

Name and Position: \_\_\_\_\_

**ASSIGNMENT**

WHEREAS I, **MARK ANTHONY COX**, a British citizen, care of GlaxoSmithKline, David Jack Centre for Research and Development, Park Road, Ware, Hertfordshire SG12 0DP, England (hereinafter called a "**DESIGNER**") contributed to the design of a "**HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR**" (hereinafter called "the **DESIGN**") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "**US APPLICATION**") and in respect of which other applications to register the **DESIGN** are planned to be filed (the other design applications hereinafter called the "**FUTURE APPLICATIONS**");

WHEREAS I, the **DESIGNER**, confirm that my contribution to the **DESIGN** was made in the course of my employment by **GLAXOSMITHKLINE SERVICES UNLIMITED**, a company incorporated in England whose registered address is at 980 Great West Road, Brentford, Middlesex TW8 9GS, England;

WHEREAS the whole right, title and interest of the **DESIGNER** in and to the **DESIGN** in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the **DESIGN** in and throughout the world, including the United States of America, (hereinafter individually and collectively the "**DESIGN RIGHTS**") belongs to **GLAXOSMITHKLINE SERVICES UNLIMITED** by virtue of its employment of the **DESIGNER** at the time of his contribution to the **DESIGN**;

WHEREAS the **DESIGN RIGHTS** include the **US APPLICATION**, any **FUTURE APPLICATIONS** (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the **US** and **FUTURE APPLICATIONS** (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the **US APPLICATION** (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the **FUTURE APPLICATIONS**),



and the right to secure, maintain, renew, enforce and exploit (including licence) the **DESIGN RIGHTS** anywhere in the world (including in and throughout the United States of America);

**WHEREAS GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED**, a company incorporated in England whose registered address is at 980 Great West Road, Brentford, Middlesex TW8 9GS, England, is desirous of acquiring the **DESIGN** and the **DESIGN RIGHTS** from **GLAXOSMITHKLINE SERVICES UNLIMITED**; and

**WHEREAS GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**, a company incorporated in England whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, England, is desirous of acquiring the **DESIGN** and the **DESIGN RIGHTS**;

**NOW, THEREFORE**, to all whom it may concern be it known that I, the **DESIGNER**, hereby confirm the ownership by **GLAXOSMITHKLINE SERVICES UNLIMITED** of the **DESIGN** and the **DESIGN RIGHTS** by operation of law in and throughout the world and if, under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS**, which I do not believe to be the case and I claim no ownership right, title or interest in and to the **DESIGN** and the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer any and all such ownership rights, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** to **GLAXOSMITHKLINE SERVICES UNLIMITED**.

**GLAXOSMITHKLINE SERVICES UNLIMITED** in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** to **GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED** who in turn hereby assigns and transfers the whole right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**.

**AND GLAXOSMITHKLINE SERVICES UNLIMITED** and **GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED** hereby, and I the **DESIGNER** for

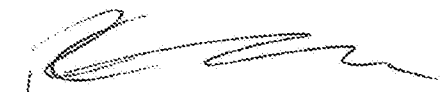
myself and my respective executors and legal representatives hereby, agree at the request and cost of **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, applications, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**, its successors and assigns, the whole right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** hereby assigned and transferred in respect of all countries in the world, including the United States of America, its territories and possessions.

IN WITNESS whereof and with effect from 8 May 2014, the **DESIGNER**, and authorised official(s) of **GLAXOSMITHKLINE SERVICES UNLIMITED**, **GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED** and **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** by virtue of respective Powers of Attorney, have hereunto set their respective hands.

(1) SIGNED by MARK ANTHONY COX:

\_\_\_\_\_ Date: \_\_\_\_\_

(2) SIGNED for and on behalf of **GLAXOSMITHKLINE SERVICES UNLIMITED**:

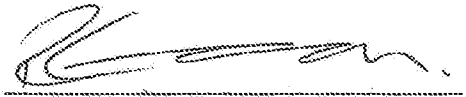


\_\_\_\_\_ Date: - 6 NOV 2014

**Richard Lewis EASEMAN**

Name and Position: ATTORNEY AND AUTHORISED OFFICIAL

(3) SIGNED for and on behalf of GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED:

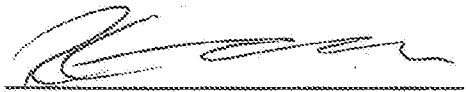


Date: - 6 NOV 2014

Richard Lewis EASEMAN

Name and Position: ATTORNEY AND AUTHORIZED OFFICIAL

(4) SIGNED for and on behalf of GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED:



Date: - 6 NOV 2014

Richard Lewis EASEMAN

Name and Position: ATTORNEY AND AUTHORIZED OFFICIAL

**ASSIGNMENT**

WHEREAS I, JOSEPH JOHN FIRE, of GlaxoSmithKline, 14200 Shady Grove Road, Rockville MD 20850, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS I, the DESIGNER, confirm that my contribution to the DESIGN was made in the course of my employment by HUMAN GENOME SCIENCES, INCORPORATED (hereinafter "HGS") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to HGS by virtue of its employment of the DESIGNER at the time of his contribution to the DESIGN;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS),

and the right to secure, maintain, renew, enforce and exploit (including licence) the **DESIGN RIGHTS** anywhere in the world (including in and throughout the United States of America); and

**WHEREAS GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**, a company incorporated in England whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, England, is desirous of acquiring the **DESIGN** and the **DESIGN RIGHTS** from HGS;

**NOW, THEREFORE**, to all whom it may concern be it known that I, the **DESIGNER**, hereby confirm the ownership by HGS of the **DESIGN** and the **DESIGN RIGHTS** in and throughout the world and if, under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS**, which I do not believe to be the case and I claim no ownership right, title or interest in and to the **DESIGN** and the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer any and all such ownership rights, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** to HGS.

HGS in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** in and throughout the world, including the United States of America, to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**.

**AND HGS** and I the **DESIGNER** for ourselves and our respective executors and legal representatives hereby agree at the request and cost of **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, applications, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**, its successors and assigns, the whole right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** hereby assigned and transferred in respect of all

countries in the world, including the United States of America, its territories and possessions.

IN WITNESS whereof and with effect from 8 May 2014, the DESIGNER, and authorised official(s) of HGS and GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED by virtue of respective Powers of Attorney, have hereunto set their respective hands.

(1) SIGNED by JOSEPH JOHN FIRE:

Joseph John Fire Date: 04 Nov 2014

(2) SIGNED for and on behalf of HUMAN GENOME SCIENCES, INCORPORATED:

\_\_\_\_\_ Date: \_\_\_\_\_

Name and Position: \_\_\_\_\_

(3) SIGNED for and on behalf of GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED:

\_\_\_\_\_ Date: \_\_\_\_\_

Name and Position: \_\_\_\_\_

**ASSIGNMENT**

WHEREAS I, JOSEPH JOHN FIRE, of GlaxoSmithKline, 14200 Shady Grove Road, Rockville MD 20850, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS I, the DESIGNER, confirm that my contribution to the DESIGN was made in the course of my employment by HUMAN GENOME SCIENCES, INCORPORATED (hereinafter "HGS") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to HGS by virtue of its employment of the DESIGNER at the time of his contribution to the DESIGN;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS).

and the right to secure, maintain, renew, enforce and exploit (including licence) the **DESIGN RIGHTS** anywhere in the world (including in and throughout the United States of America); and

**WHEREAS GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**, a company incorporated in England whose registered address is 980 Great West Road, Brentford, Middlesex TW6 9GS, England, is desirous of acquiring the **DESIGN** and the **DESIGN RIGHTS** from HGS;

**NOW, THEREFORE**, to all whom it may concern be it known that I, the **DESIGNER**, hereby confirm the ownership by HGS of the **DESIGN** and the **DESIGN RIGHTS** in and throughout the world and if, under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS**, which I do not believe to be the case and I claim no ownership right, title or interest in and to the **DESIGN** and the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer any and all such ownership rights, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** to HGS.

HGS in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** in and throughout the world, including the United States of America, to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**.

**AND HGS** and I the **DESIGNER** for ourselves and our respective executors and legal representatives hereby agree at the request and cost of **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, applications, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED**, its successors and assigns, the whole right, title and interest in and to the **DESIGN** and the **DESIGN RIGHTS** hereby assigned and transferred in respect of all



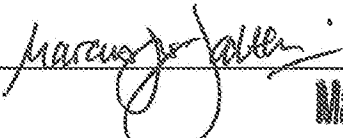
countries in the world, including the United States of America, its territories and possessions.

IN WITNESS whereof and with effect from 8 May 2014, the DESIGNER, and authorised official(s) of HGS and GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED by virtue of respective Powers of Attorney, have hereunto set their respective hands.

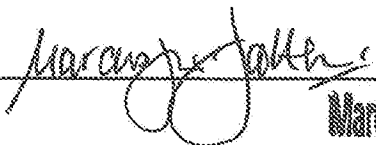
(1) SIGNED by JOSEPH JOHN FIRE:

\_\_\_\_\_ Date: \_\_\_\_\_

(2) SIGNED for and on behalf of HUMAN GENOME SCIENCES, INCORPORATED:

 Date: - 5 NOV 2014  
**Marcus Jonathan William DALTON**  
 Name and Position: ATTORNEY and AUTHORISED OFFICIAL

(3) SIGNED for and on behalf of GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED:

 Date: - 5 NOV 2014  
**Marcus Jonathan William DALTON**  
 Name and Position: ATTORNEY and AUTHORISED OFFICIAL

ASSIGNMENT

WHEREAS I, **MICHELLE NICOLE KWASNY**, care of Ideo LP, 485 Massachusetts Avenue, Cambridge, Massachusetts 02139, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS the DESIGN as represented in the US APPLICATION is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to IDEO LP (formerly IDEO LLC) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through a contract of employment;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereof anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS), and the right to secure, maintain, renew, enforce and exploit (including licence) the DESIGN RIGHTS anywhere in the world (including in and throughout the United States of America); and

WHEREAS the contribution to the **DESIGN** by the **DESIGNER** arose pursuant to a Services Agreement (hereinafter "the **AGREEMENT**") under which the **DESIGN**, including the **DESIGN RIGHTS**, shall be assigned to **HUMAN GENOME SCIENCES, INCORPORATED** (hereinafter "**HGS**") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the **DESIGNER**, hereby confirm the ownership by **IDEO** of my whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world and if under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, which I do not believe to be the case and claim no ownership right, title or interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer all such ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, to **IDEO**;

In accordance with the **AGREEMENT**, **IDEO** hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **HGS**;

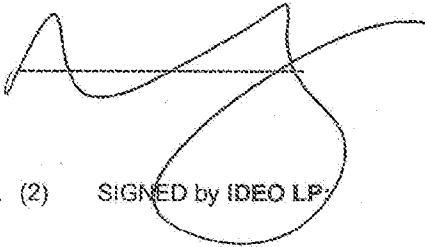
**HGS** in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** (hereinafter "**GSK**") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and

**IDEO** and I, the **DESIGNER**, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GSK** its successors and assigns, the whole right, title and

interest in and to the DESIGN, including the DESIGN RIGHTS, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.


IN WITNESS whereof, and with effect from 8 May 2014, the DESIGNER, and IDEO, HGS and GSK by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by MICHELLE NICOLE KWASNY:



Date: 11-5-2014

(2) SIGNED by IDEO LP:



Date: 11/6/2014

Authorised Official

Name: ROXELI GO MARTINEZ

Capacity: SR. VORT. DIRECTOR.

(3) SIGNED by HUMAN GENOME SCIENCES, INCORPORATED:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:

\_\_\_\_\_ Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

ASSIGNMENT

WHEREAS I, **MICHELLE NICOLE KWASNY**, care of Ideo LP, 485 Massachusetts Avenue, Cambridge, Massachusetts 02139, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS the DESIGN as represented in the US APPLICATION is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to IDEO LP (formerly IDEO LLC) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through a contract of employment;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS), and the right to secure, maintain, renew, enforce and exploit (including licence) the DESIGN RIGHTS anywhere in the world (including in and throughout the United States of America); and

WHEREAS the contribution to the **DESIGN** by the **DESIGNER** arose pursuant to a Services Agreement (hereinafter "the **AGREEMENT**") under which the **DESIGN**, including the **DESIGN RIGHTS**, shall be assigned to **HUMAN GENOME SCIENCES, INCORPORATED** (hereinafter "**HGS**") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the **DESIGNER**, hereby confirm the ownership by **IDEO** of my whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world and if under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, which I do not believe to be the case and claim no ownership right, title or interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer all such ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, to **IDEO**;

In accordance with the **AGREEMENT**, **IDEO** hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **HGS**;

**HGS** in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** (hereinafter "**GSK**") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and

**IDEO** and I, the **DESIGNER**, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GSK** its successors and assigns, the whole right, title and

interest in and to the DESIGN, including the DESIGN RIGHTS, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.

IN WITNESS whereof, and with effect from 8 May 2014, the DESIGNER, and IDEO, HGS and GSK by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by MICHELLE NICOLE KWASNY:

\_\_\_\_\_ Date: \_\_\_\_\_

(2) SIGNED by IDEO LP:

\_\_\_\_\_ Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

(3) SIGNED by HUMAN GENOME SCIENCES, INCORPORATED:

 \_\_\_\_\_ Date: - 6 NOV 2014

Authorised Official:

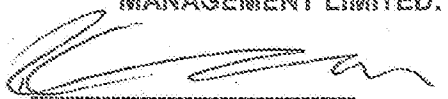
**Richard Lewis EASEMAN**

Name: \_\_\_\_\_

Capacity: Attorney and Authorised Official



(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:



Date: - 6 NOV 2014

Authorised Official

**Richard Lewis EASEMAN**

Name: \_\_\_\_\_

Capacity: Attorney and Authorised Official

ASSIGNMENT

WHEREAS I, **SCOTT ROBERT MACKIE**, care of Quantus Inc., 1 Broadway, Cambridge Innovation Centre, Cambridge, Massachusetts 02142, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/480,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS the DESIGN as represented in the US APPLICATION is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to IDEO LP (formerly IDEO LLC) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through a contract of employment;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS), and the right to secure, maintain, renew, enforce and exploit (including licence) the DESIGN RIGHTS anywhere in the world (including in and throughout the United States of America); and

WHEREAS the contribution to the DESIGN by the DESIGNER arose pursuant to a Services Agreement (hereinafter "the AGREEMENT") under which the DESIGN, including the DESIGN RIGHTS, shall be assigned to HUMAN GENOME SCIENCES, INCORPORATED (hereinafter "HGS") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the DESIGNER, hereby confirm the ownership by IDEO of my whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world and if under the law of any country, including the United States of America, I the DESIGNER have any ownership right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, which I do not believe to be the case and claim no ownership right, title or interest in and to the DESIGN, including the DESIGN RIGHTS, I the DESIGNER nevertheless hereby assign and transfer all such ownership right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, to IDEO;

In accordance with the AGREEMENT, IDEO hereby assigns and transfers its whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world, including the United States of America, to HGS;

HGS in turn hereby assigns and transfers its whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world, including the United States of America, to GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED (hereinafter "GSK") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and


IDEO and I, the DESIGNER, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in GSK its successors and assigns, the whole right, title and

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interest in and to the DESIGN, including the DESIGN RIGHTS, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.

IN WITNESS whereof, and with effect from 8 May 2014, the DESIGNER, and IDEO, HGS and GSK by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by SCOTT ROBERT MACKIE:



Date: 31 OCT 2014

(2) SIGNED by IDEO LP:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

(3) SIGNED by HUMAN GENOME SCIENCES, INCORPORATED:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

PB65670 DES

(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:

\_\_\_\_\_ Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

ASSIGNMENT

WHEREAS I, **SCOTT ROBERT MACKIE**, care of Quantius Inc., 1 Broadway, Cambridge Innovation Centre, Cambridge, Massachusetts 02142, United States of America (hereinafter called a "**DESIGNER**") contributed to the design of a "**HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR**" (hereinafter called "the **DESIGN**") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "**US APPLICATION**") and in respect of which other applications to register the **DESIGN** are planned to be filed (the other design applications hereinafter called the "**FUTURE APPLICATIONS**");

WHEREAS the **DESIGN** as represented in the **US APPLICATION** is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the **DESIGNER** in and to the **DESIGN** in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the **DESIGN** in and throughout the world, including the United States of America, (hereinafter individually and collectively the "**DESIGN RIGHTS**") belongs to **IDEO LP** (formerly **IDEO LLC**) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through a contract of employment;

WHEREAS the **DESIGN RIGHTS** include the **US APPLICATION**, any **FUTURE APPLICATIONS** (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the **US** and **FUTURE APPLICATIONS** (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the **US APPLICATION** (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the **FUTURE APPLICATIONS**), and the right to secure, maintain, renew, enforce and exploit (including licence) the **DESIGN RIGHTS** anywhere in the world (including in and throughout the United States of America); and

WHEREAS the contribution to the DESIGN by the DESIGNER arose pursuant to a Services Agreement (hereinafter "the AGREEMENT") under which the DESIGN, including the DESIGN RIGHTS, shall be assigned to HUMAN GENOME SCIENCES, INCORPORATED (hereinafter "HGS") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the DESIGNER, hereby confirm the ownership by IDEO of my whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world and if under the law of any country, including the United States of America, I the DESIGNER have any ownership right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, which I do not believe to be the case and claim no ownership right, title or interest in and to the DESIGN, including the DESIGN RIGHTS, I the DESIGNER nevertheless hereby assign and transfer all such ownership right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, to IDEO;

In accordance with the AGREEMENT, IDEO hereby assigns and transfers its whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world, including the United States of America, to HGS;

HGS in turn hereby assigns and transfers its whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world, including the United States of America, to GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED (hereinafter "GSK") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and

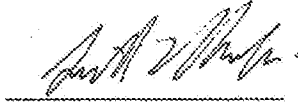
IDEO and I, the DESIGNER, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in GSK its successors and assigns, the whole right, title and

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interest in and to the DESIGN, including the DESIGN RIGHTS, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.

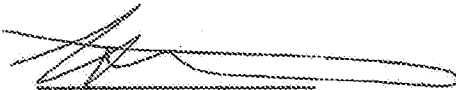
IN WITNESS whereof, and with effect from 8 May 2014, the DESIGNER, and IDEO, HGS and GSK by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by SCOTT ROBERT MACKIE:



Date: 31 OCT 2014

(2) SIGNED by IDEO LP:



Date: 11/4/14

Authorised Official

Name: HEATHER E. BACH

Capacity: DIRECTOR OF BUSINESS OPERATIONS

(3) SIGNED by HUMAN GENOME SCIENCES, INCORPORATED:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_



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(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

ASSIGNMENT

WHEREAS I, **SCOTT ROBERT MACKIE**, care of Quanttus Inc., 1 Broadway, Cambridge Innovation Centre, Cambridge, Massachusetts 02142, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS the DESIGN as represented in the US APPLICATION is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to IDEO LP (formerly IDEO LLC) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through a contract of employment;

WHEREAS the DESIGN RIGHTS include the US APPLICATION; any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS), and the right to secure, maintain, renew, enforce and exploit (including licence) the DESIGN RIGHTS anywhere in the world (including in and throughout the United States of America); and

WHEREAS the contribution to the DESIGN by the DESIGNER arose pursuant to a Services Agreement (hereinafter "the AGREEMENT") under which the DESIGN, including the DESIGN RIGHTS, shall be assigned to HUMAN GENOME SCIENCES, INCORPORATED (hereinafter "HGS") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the DESIGNER, hereby confirm the ownership by IDEO of my whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world and if under the law of any country, including the United States of America, I the DESIGNER have any ownership right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, which I do not believe to be the case and claim no ownership right, title or interest in and to the DESIGN, including the DESIGN RIGHTS, I the DESIGNER nevertheless hereby assign and transfer all such ownership right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, to IDEO;

In accordance with the AGREEMENT, IDEO hereby assigns and transfers its whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world, including the United States of America, to HGS;

HGS in turn hereby assigns and transfers its whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world, including the United States of America, to GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED (hereinafter "GSK") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and

IDEO and I, the DESIGNER, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in GSK its successors and assigns, the whole right, title and

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interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.

IN WITNESS whereof, and with effect from 8 May 2014, the **DESIGNER**, and **IDEO**, **HGS** and **GSK** by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by **SCOTT ROBERT MACKIE**:

\_\_\_\_\_ Date: \_\_\_\_\_

(2) SIGNED by **IDEO LP**:

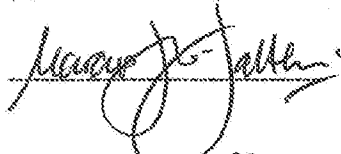
\_\_\_\_\_ Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

(3) SIGNED by **HUMAN GENOME SCIENCES, INCORPORATED**:



Date: 5 NOV 2014

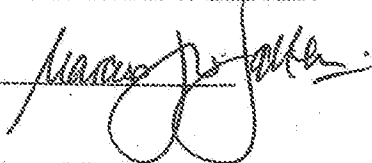
Authorised Official **Marcus Jonathan William DALTON**

Name: \_\_\_\_\_

Capacity: ATTORNEY and AUTHORIZED OFFICIAL

PB65670 DES

(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:



Date: - 5 NOV 2014

Authorised Official

**Marcus Jonathan William DALTON**

Name: \_\_\_\_\_

Capacity: ATTORNEY AND AUTHORISED OFFICIAL

ASSIGNMENT

WHEREAS I, **ROBERT JOHN McCAFFREY**, care of Farm Design Inc., Main Office, P.O. Box 1260, 12 Silver Lake Road, Hollis, New Hampshire 03049, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS the DESIGN as represented in the US APPLICATION is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to IDEO LP (formerly IDEO LLC) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through a contract of employment;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS), and the right to secure, maintain, renew, enforce and exploit (including licence) the DESIGN RIGHTS anywhere in the world (including in and throughout the United States of America); and

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WHEREAS the contribution to the **DESIGN** by the **DESIGNER** arose pursuant to a Services Agreement (hereinafter "the **AGREEMENT**") under which the **DESIGN**, including the **DESIGN RIGHTS**, shall be assigned to **HUMAN GENOME SCIENCES, INCORPORATED** (hereinafter "**HGS**") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the **DESIGNER**, hereby confirm the ownership by **IDEO** of my whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world and if under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, which I do not believe to be the case and claim no ownership right, title or interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer all such ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, to **IDEO**;

In accordance with the **AGREEMENT**, **IDEO** hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **HGS**;

**HGS** in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** (hereinafter "**GSK**") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and

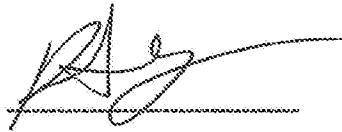
**IDEO** and I, the **DESIGNER**, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GSK** its successors and assigns, the whole right, title and

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interest in and to the DESIGN, including the DESIGN RIGHTS, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.

IN WITNESS whereof, and with effect from 8 May 2014, the DESIGNER, and IDEO, HGS and GSK by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by ROBERT JOHN McCaffrey:



Date: 10/31/2014

(2) SIGNED by IDEO LP:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

(3) SIGNED by HUMAN GENOME SCIENCES, INCORPORATED:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_



PB65670 DES

(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

ASSIGNMENT

WHEREAS I, **ROBERT JOHN McCAFFREY**, care of Farm Design Inc., Main Office, P.O. Box 1260, 12 Silver Lake Road, Hollis, New Hampshire 03049, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS the DESIGN as represented in the US APPLICATION is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to IDEO LP (formerly IDEO LLC) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through a contract of employment;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS), and the right to secure, maintain, renew, enforce and exploit (including licence) the DESIGN RIGHTS anywhere in the world (including in and throughout the United States of America); and

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WHEREAS the contribution to the **DESIGN** by the **DESIGNER** arose pursuant to a Services Agreement (hereinafter "the **AGREEMENT**") under which the **DESIGN**, including the **DESIGN RIGHTS**, shall be assigned to **HUMAN GENOME SCIENCES, INCORPORATED** (hereinafter "**HGS**") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the **DESIGNER**, hereby confirm the ownership by **IDEO** of my whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world and if under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, which I do not believe to be the case and claim no ownership right, title or interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer all such ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, to **IDEO**;

In accordance with the **AGREEMENT**, **IDEO** hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **HGS**;

**HGS** in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** (hereinafter "**GSK**") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and

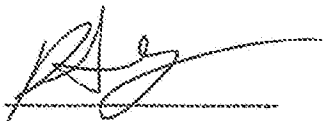
**IDEO** and I, the **DESIGNER**, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GSK** its successors and assigns, the whole right, title and

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interest in and to the DESIGN, including the DESIGN RIGHTS, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.

IN WITNESS whereof, and with effect from 8 May 2014, the DESIGNER, and IDEO, HGS and GSK by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by ROBERT JOHN McCAFFREY:



Date: 10/31/2014

(2) SIGNED by IDEO LP:



Date: 11/6/14

Authorised Official

Name: RODRIGO MARTINEZ

Capacity: SR. PAT. DIRECTOR

(3) SIGNED by HUMAN GENOME SCIENCES, INCORPORATED:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

PB65670 DES

(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:

\_\_\_\_\_ Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

ASSIGNMENT

WHEREAS I, **ROBERT JOHN McCaffrey**, care of Farm Design Inc., Main Office, P.O. Box 1260, 12 Silver Lake Road, Hollis, New Hampshire 03049, United States of America (hereinafter called a "**DESIGNER**") contributed to the design of a "**HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR**" (hereinafter called "the **DESIGN**") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "**US APPLICATION**") and in respect of which other applications to register the **DESIGN** are planned to be filed (the other design applications hereinafter called the "**FUTURE APPLICATIONS**");

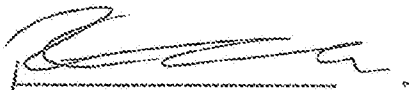
WHEREAS the **DESIGN** as represented in the **US APPLICATION** is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the **DESIGNER** in and to the **DESIGN** in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the **DESIGN** in and throughout the world, including the United States of America, (hereinafter individually and collectively the "**DESIGN RIGHTS**") belongs to **IDEO LP** (formerly **IDEO LLC**) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through a contract of employment;

WHEREAS the **DESIGN RIGHTS** include the **US APPLICATION**, any **FUTURE APPLICATIONS** (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the **US** and **FUTURE APPLICATIONS** (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the **US APPLICATION** (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the **FUTURE APPLICATIONS**), and the right to secure, maintain, renew, enforce and exploit (including licence) the **DESIGN RIGHTS** anywhere in the world (including in and throughout the United States of America); and

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(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:



Date: - 6 NOV 2014

Authorised Official

**Richard Lewis EASEMAN**

Name:

Capacity:

Attorney and Authorised official

ASSIGNMENT

WHEREAS I, **JASON LEE ROBINSON**, care of Ideo LP, 485 Massachusetts Avenue, Cambridge, Massachusetts 02139, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS the DESIGN as represented in the US APPLICATION is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to IDEO LP (formerly IDEO LLC) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through a contract of employment;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS), and the right to secure, maintain, renew, enforce and exploit (including licence) the DESIGN RIGHTS anywhere in the world (including in and throughout the United States of America); and



WHEREAS the contribution to the DESIGN by the DESIGNER arose pursuant to a Services Agreement (hereinafter "the AGREEMENT") under which the DESIGN, including the DESIGN RIGHTS, shall be assigned to HUMAN GENOME SCIENCES, INCORPORATED (hereinafter "HGS") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the DESIGNER, hereby confirm the ownership by IDEO of my whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world and if under the law of any country, including the United States of America, I the DESIGNER have any ownership right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, which I do not believe to be the case and claim no ownership right, title or interest in and to the DESIGN, including the DESIGN RIGHTS, I the DESIGNER nevertheless hereby assign and transfer all such ownership right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, to IDEO;

In accordance with the AGREEMENT, IDEO hereby assigns and transfers its whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world, including the United States of America, to HGS;

HGS in turn hereby assigns and transfers its whole right, title and interest in and to the DESIGN, including the DESIGN RIGHTS, in and throughout the world, including the United States of America, to GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED (hereinafter "GSK") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and

IDEO and I, the DESIGNER, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in GSK its successors and assigns, the whole right, title and

interest in and to the DESIGN, including the DESIGN RIGHTS, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.

IN WITNESS whereof, and with effect from 8 May 2014, the DESIGNER, and IDEO, HGS and GSK by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by JASON LEE ROBINSON:



Date: 11/4/2014

(2) SIGNED by IDEO LP:



Date: 11/4/2014

Authorised Official

Name: HEATHER BOEHL

Capacity: DIRECTOR OF BUSINESS OPERATIONS

(3) SIGNED by HUMAN GENOME SCIENCES, INCORPORATED:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

PB65670 DES

(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:

\_\_\_\_\_ Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

ASSIGNMENT

WHEREAS I, **JASON LEE ROBINSON**, care of Ideo LP, 485 Massachusetts Avenue, Cambridge, Massachusetts 02139, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS the DESIGN as represented in the US APPLICATION is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to IDEO LP (formerly IDEO LLC) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through a contract of employment;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS), and the right to secure, maintain, renew, enforce and exploit (including licence) the DESIGN RIGHTS anywhere in the world (including in and throughout the United States of America); and

WHEREAS the contribution to the **DESIGN** by the **DESIGNER** arose pursuant to a Services Agreement (hereinafter "the **AGREEMENT**") under which the **DESIGN**, including the **DESIGN RIGHTS**, shall be assigned to **HUMAN GENOME SCIENCES, INCORPORATED** (hereinafter "**HGS**") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the **DESIGNER**, hereby confirm the ownership by **IDEO** of my whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world and if under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, which I do not believe to be the case and claim no ownership right, title or interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer all such ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, to **IDEO**;

In accordance with the **AGREEMENT**, **IDEO** hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **HGS**;

**HGS** in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** (hereinafter "**GSK**") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and

**IDEO** and I, the **DESIGNER**, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GSK** its successors and assigns, the whole right, title and

interest in and to the DESIGN, including the DESIGN RIGHTS, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.

IN WITNESS whereof, and with effect from 8 May 2014, the DESIGNER, and IDEO, HGS and GSK by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by JASON LEE ROBINSON:

\_\_\_\_\_

Date: \_\_\_\_\_

(2) SIGNED by IDEO LP:

\_\_\_\_\_

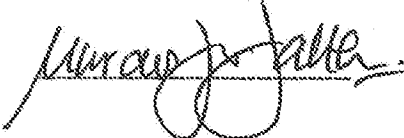
Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

(3) SIGNED by HUMAN GENOME SCIENCES, INCORPORATED:



Date: - 5 NOV 2014

Authorised Official

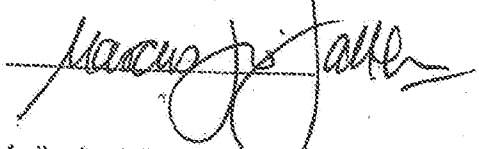
**Marcus Jonathan William DALTON**

Name: \_\_\_\_\_

Capacity: ATTORNEY and AUTHORISED OFFICIAL

PB65670 DES

(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:



Date: - 5 NOV 2014

Authorised Official **Marcus Jonathan William DALTON**

Name: \_\_\_\_\_

Capacity: ATTORNEY and AUTHORISED OFFICIAL

ASSIGNMENT

WHEREAS I, **GERD SCHMIETA**, care of Schmietapius, 16 Braddock Park, Boston, Massachusetts 02116, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS the DESIGN as represented in the US APPLICATION is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to IDEO LP (formerly IDEO LLC) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through an agreement;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS), and the right to secure, maintain, renew, enforce and exploit (including licence) the DESIGN RIGHTS anywhere in the world (including in and throughout the United States of America); and



WHEREAS the contribution to the **DESIGN** by the **DESIGNER** arose pursuant to a Services Agreement (hereinafter "the **AGREEMENT**") under which the **DESIGN**, including the **DESIGN RIGHTS**, shall be assigned to **HUMAN GENOME SCIENCES, INCORPORATED** (hereinafter "**HGS**") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the **DESIGNER**, hereby confirm the ownership by **IDEO** of my whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world and if under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, which I do not believe to be the case and claim no ownership right, title or interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer all such ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, to **IDEO**;

In accordance with the **AGREEMENT**, **IDEO** hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **HGS**;

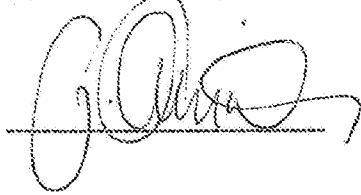
**HGS** in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** (hereinafter "**GSK**") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and

**IDEO** and I, the **DESIGNER**, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GSK** its successors and assigns, the whole right, title and

interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.

**IN WITNESS** whereof, and with effect from 8 May 2014, the **DESIGNER**, and **IDEO**, **HGS** and **GSK** by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by **GERD SCHMIETA**:



Date: OCT 30, 2014

(2) SIGNED by **IDEO LP**:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

(3) SIGNED by **HUMAN GENOME SCIENCES, INCORPORATED**:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

PB65670 DES

(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

ASSIGNMENT

WHEREAS I, **GERD SCHMIETA**, care of Schmietaplus, 16 Braddock Park, Boston, Massachusetts 02116, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS the DESIGN as represented in the US APPLICATION is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to IDEO LP (formerly IDEO LLC) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through an agreement;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS), and the right to secure, maintain, renew, enforce and exploit (including licence) the DESIGN RIGHTS anywhere in the world (including in and throughout the United States of America); and

WHEREAS the contribution to the **DESIGN** by the **DESIGNER** arose pursuant to a Services Agreement (hereinafter "the **AGREEMENT**") under which the **DESIGN**, including the **DESIGN RIGHTS**, shall be assigned to **HUMAN GENOME SCIENCES, INCORPORATED** (hereinafter "**HGS**") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the **DESIGNER**, hereby confirm the ownership by **IDEO** of my whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world and if under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, which I do not believe to be the case and claim no ownership right, title or interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer all such ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, to **IDEO**;

In accordance with the **AGREEMENT**, **IDEO** hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **HGS**;

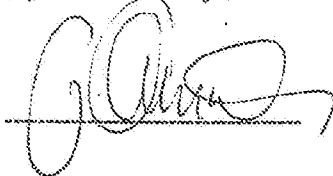
**HGS** in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** (hereinafter "**GSK**") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and

**IDEO** and I, the **DESIGNER**, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GSK** its successors and assigns, the whole right, title and

interest in and to the DESIGN, including the DESIGN RIGHTS, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.

IN WITNESS whereof, and with effect from 8 May 2014, the DESIGNER, and IDEO, HGS and GSK by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by GERD SCHMIETA:



Date: OCT 30, 2014

(2) SIGNED by IDEO LP:



Date: October 30, 2014

Authorised Official

Name: R M HENDRIX

Capacity: PARTNER

(3) SIGNED by HUMAN GENOME SCIENCES, INCORPORATED:

\_\_\_\_\_

Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

PB65670 DES

(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:

\_\_\_\_\_ Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

ASSIGNMENT

WHEREAS I, **GERD SCHMIETA**, care of Schmietaplus, 16 Braddock Park, Boston, Massachusetts 02116, United States of America (hereinafter called a "DESIGNER") contributed to the design of a "HOUSING, FOR INSTANCE FOR AN AUTOINJECTOR" (hereinafter called "the DESIGN") in respect of which US design patent application No. 29/490,267 was filed on 8 May 2014 (hereinafter called the "US APPLICATION") and in respect of which other applications to register the DESIGN are planned to be filed (the other design applications hereinafter called the "FUTURE APPLICATIONS");

WHEREAS the DESIGN as represented in the US APPLICATION is contained in Appendix 1 to this Assignment;

WHEREAS the whole right, title and interest of the DESIGNER in and to the DESIGN in and throughout the world, including the United States of America, and in and to all intellectual property rights subsisting in or pursuable in respect of the DESIGN in and throughout the world, including the United States of America, (hereinafter individually and collectively the "DESIGN RIGHTS") belongs to IDEO LP (formerly IDEO LLC) of 100 Forest Avenue, Palo Alto, California 94301, United States of America through an agreement;

WHEREAS the DESIGN RIGHTS include the US APPLICATION, any FUTURE APPLICATIONS (including the right to file same, and including without limitation any divisional applications, continuation or continuation-in-part applications), any registered designs, design patents or equivalents granted on the US and FUTURE APPLICATIONS (including any reissues), copyright (including the right to record and renew same, including in the United States of America), unregistered design rights, trade dress and any equivalents thereto anywhere in the world (including in the United States of America), the priority right established by the US APPLICATION (whether under the Paris Convention for the Protection of Industrial Property or otherwise, including the right to claim the same in the FUTURE APPLICATIONS), and the right to secure, maintain, renew, enforce and exploit (including licence) the DESIGN RIGHTS anywhere in the world (including in and throughout the United States of America); and



WHEREAS the contribution to the **DESIGN** by the **DESIGNER** arose pursuant to a Services Agreement (hereinafter "the **AGREEMENT**") under which the **DESIGN**, including the **DESIGN RIGHTS**, shall be assigned to **HUMAN GENOME SCIENCES, INCORPORATED** (hereinafter "**HGS**") whose registered address is 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808, United States of America;

NOW THEREFORE, to all whom it may concern, be it known that:

I, the **DESIGNER**, hereby confirm the ownership by **IDEO** of my whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world and if under the law of any country, including the United States of America, I the **DESIGNER** have any ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, which I do not believe to be the case and claim no ownership right, title or interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, I the **DESIGNER** nevertheless hereby assign and transfer all such ownership right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, to **IDEO**;

In accordance with the **AGREEMENT**, **IDEO** hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **HGS**;

**HGS** in turn hereby assigns and transfers its whole right, title and interest in and to the **DESIGN**, including the **DESIGN RIGHTS**, in and throughout the world, including the United States of America, to **GLAXOSMITHKLINE INTELLECTUAL PROPERTY MANAGEMENT LIMITED** (hereinafter "**GSK**") a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex, TW8 9GS, United Kingdom; and

**IDEO** and I, the **DESIGNER**, for ourselves and our respective executors and legal representatives, hereby acknowledge that this Assignment is made following receipt of good consideration the sufficiency of which is confirmed, and agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in **GSK** its successors and assigns, the whole right, title and

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interest in and to the DESIGN, including the DESIGN RIGHTS, hereby assigned and transferred in respect of all countries in the world, including without limitation in and throughout the United States of America.

IN WITNESS whereof, and with effect from 8 May 2014, the DESIGNER, and IDEO, HGS and GSK by virtue of Powers of Attorney granted to its duly authorised officers, have hereunto set their respective hands.

(1) SIGNED by GERD SCHMIETA:

\_\_\_\_\_

Date: \_\_\_\_\_

(2) SIGNED by IDEO LP:

\_\_\_\_\_

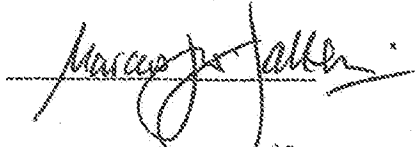
Date: \_\_\_\_\_

Authorised Official

Name: \_\_\_\_\_

Capacity: \_\_\_\_\_

(3) SIGNED by HUMAN GENOME SCIENCES, INCORPORATED:



Date: - 5 NOV 2014

Authorised Official **Marcus Jonathan William DALTON**

Name: \_\_\_\_\_

Capacity: ATTORNEY and AUTHORIZED OFFICIAL

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(4) SIGNED by GLAXOSMITHKLINE INTELLECTUAL PROPERTY  
MANAGEMENT LIMITED:

  
Date: - 5 NOV 2014

Authorised Official

**Marcus Jonathan William DALTON**

Name: \_\_\_\_\_

Capacity: ATTORNEY and AUTHORIZED OFFICIAL