505853771 01/08/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5900708

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER MALCUIT	02/07/2013
LINDA LEMIEUX	12/02/2010
WILLIAM HOLMES	01/26/2013
PEDRO HUERTAS	03/24/2012
LUCY VILNER	01/15/2013

RECEIVING PARTY DATA

Name:	ADVANCED CELL TECHNOLOGY, INC.
Street Address:	33 LOCKE DRIVE
City:	MARLBOROUGH
State/Country:	MASSACHUSETTS
Postal Code:	01752

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16597419

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 617-646-8000

Email: janet.oconnor@wolfgreenfield.com **Correspondent Name:** WOLF GREENFIELD & SACKS, P.C.

Address Line 1: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

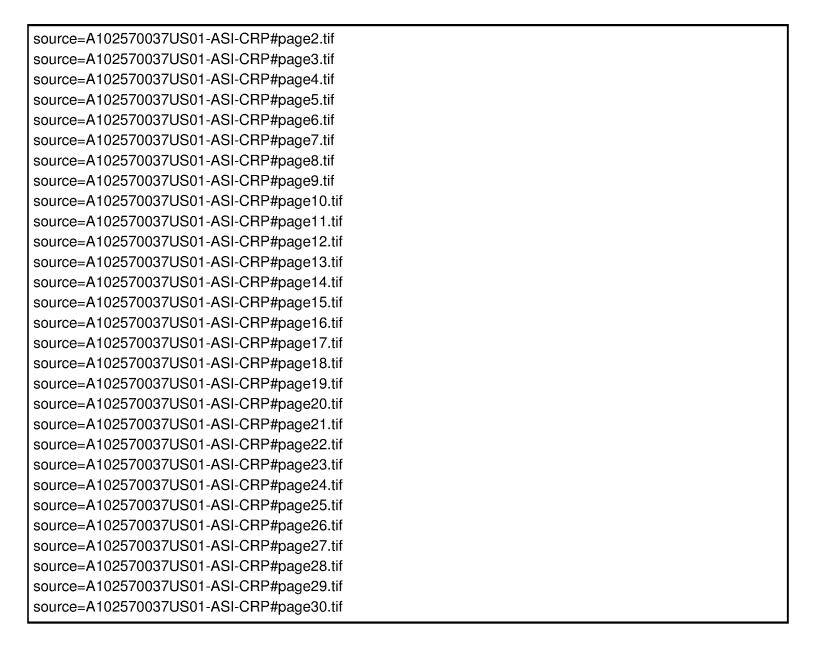
ATTORNEY DOCKET NUMBER:	A1025.70037US02
NAME OF SUBMITTER:	CURTIS R. POWELL
SIGNATURE:	/Curtis R. Powell/
DATE SIGNED:	01/08/2020

Total Attachments: 30

source=A102570037US01-ASI-CRP#page1.tif

PATENT REEL: 051517 FRAME: 0398

505853771



ASSIGNMENT

WHEREAS, WE, Christopher MALCUIT, residing at 145 Keswick Dr., Hudson, OH 44236; Linda LEMIEUX, residing 35 Kruse Road, Hubbardston, MA 01452; William HOLMES, residing at 355 May St., Worcester, MA 01602; Pedro HUERTAS, having a mailing address of PO Box 635, Lincoln, MA 01773 and Lucy VILNER, residing at 5 Carlisle Avenue, Johnston, RI 02919 have invented certain new and useful improvements in and to the subject matter of:

METHODS OF PRODUCING HUMAN RPE CELLS AND PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS

described in the following applications:

United States Provisional Patent Application No. 61/262,002, filed November 17, 2009 International Patent Application No. PCT/US10/57056 filed on November 17, 2010

AND, WHEREAS, ADVANCED CELL TECHNOLOGY, INC., a corporation, having a place of business located at 33 Locke Dr. Marlborough, MA 01752 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, continuation-in-part, reexamination and reissue applications, based in whole or in part on said United States applications or in whole or in part on said improvements, any foreign applications, including international, national stage, and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, including the aforesaid applications and any divisional, renewal, substitute, continuation, continuation-in-part, reexamination and reissue applications, based in whole or in part on said applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agent, Hunton & Williams LLP, whose address is 2200 Pennsylvania Avenue, N.W., Washington, DC 20037 to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known;

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications

for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, WE have hereunto set our hand and seal.

 $\frac{2/7/13}{\text{Date}}$

Christopher MALCUIT

2/7/13

Date

Witnessed

Name of witness (print)

Date	Linda LEMIEUX	
County of)	
) ss.	
State of)	
On this	day of	, 20, before me a Notary
Public in and for the County	and State aforesaid, per	rsonally appeared
		of that name, who signed and sealed the
foregoing instrument, and ac	knowledged the same to	be of his free act and deed.
(SEAL)		Notary Public

Date	William HOLMES	
Date	Witnessed	

Hunton & Williams LLP
Intellectual Property Department
2200 Pennsylvania Avenue, N.W.
Washington, DC 20037
(202) 955-1500 (telephone)
(202) 778-2201 (facsimile)

Date	Pedro HUERTAS	***************************************
Date	Witnessed	
	Name of witness (print)	

Date	Lucy V	ILNER
County of)	
) ss.	
State of)	
On this Public in and for the County	day of and State aforesaid, ne	, 20, before me a Notary
•	* *	of that name, who signed and sealed the
foregoing instrument, and acl		
(SEAL)		Notary Public
(SEAL)		My Commission Expires

ASSIGNMENT

WHEREAS, WE, Christopher MALCUIT, residing at 48 Old Belchertown, Ware, MA 01082; Linda LEMIEUX, residing 35 Kruse Road, Hubbardston, MA 01452; William HOLMES, residing at 355 May St., Worcester, MA 01602; Pedro HUERTAS, residing at 283 Simon Willard Road, Concord, MA 01742 and Lucy VILNER, residing at 5 Carlisle Avenue, Johnston, RI 02919 have invented certain new and useful improvements in and to the subject matter of:

METHODS OF PRODUCING HUMAN RPE CELLS AND PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS

described in the International Patent Application No. _____ filed on November 17, 2010 and U.S. Provisional Patent Application No. 61/262,002, filed November 17, 2009;

AND, WHEREAS, ADVANCED CELL TECHNOLOGY, INC., a corporation, having a place of business located at 33 Locke Dr. Marlborough, MA 01752 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, continuation-in-part, reexamination and reissue applications, based in whole or in part on said United States applications or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, including the aforesaid applications and any divisional. renewal, substitute, continuation, continuation-in-part, reexamination and reissue applications, based in whole or in part on said applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agent, Hunton & Williams LLP, whose address is 1900 K Street, Suite 1200, Washington, DC 20006-1109, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known;

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest

and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

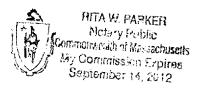
AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, WE have hereunto set our hand and seal.

Date	Christopher MALCUIT		
County of)	•	
State of) ss.)		
On this	day of	, 2010, before me a Notary	
Public in and for the County a	and State aforesaid, pe	rsonally appeared	
to me known and known to	me to be the person	of that name, who signed and sealed the	
foregoing instrument, and ack	nowledged the same to	be of his free act and deed.	
(CEAI)		Notary Public	
(SEAL)		My Commission Expires	

12-2-10	Liky Jan
Date	Linda LEMIEUX
County of Worces ter)	
County of Worces ter) State of Myssachuse Hs) ss.	
On this <u>\(\sigma\)nd</u> day of Public in and for the County and State afor	<u>December</u> , 2010, before me a Notary
	e person of that name, who signed and scaled the
foregoing instrument, and acknowledged th	
	July Vaske
	Notary Public
(SEAL)	•
	My Commission Expires

Λ



Date	William HOLMES	
County of)	
State of) ss.)	
On this Public in and for the County	day ofand State aforesaid, perso	, 2010, before me a Notary
	me to be the person of	of that name, who signed and sealed the
(SEAL)		Notary Public
(anat)		

Date	Pedro HU	JERTAS
County of)	
State of) ss.)	
On thisPublic in and for the County	day of	, 2010, before me a Notary
	me to be the person o	of that name, who signed and sealed the
(SEAL)		Notary Public
(SEAL)		My Commission Expires

Date	Lucy V	ILNER
County of)	
) ss.	
State of)	
On this	day of	2010 h-f N
Public in and for the County	and State aforesaid per	, 2010, before me a Notary
to me known and known to	me to be the person	of that name, who signed and sealed the
foregoing instrument, and acl	cnowledged the same to	be of his free act and deed.
(CT AT)		Notary Public
(SEAL)		
		My Commission Expires

. . . .

ASSIGNMENT

WHEREAS, WE, Christopher MALCUIT, residing at 145 Keswick Dr., Hudson, OH 44236; Linda LEMIEUX, residing 35 Kruse Road, Hubbardston, MA 01452; William HOLMES, residing at 355 May St., Worcester, MA 01602; Pedro HUERTAS, having a mailing address of PO Box 635, Lincoln, MA 01773 and Lucy VILNER, residing at 5 Carlisle Avenue, Johnston, RI 02919 have invented certain new and useful improvements in and to the subject matter of:

METHODS OF PRODUCING HUMAN RPE CELLS AND PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS

described in the following applications:

United States Provisional Patent Application No. 61/262,002, filed November 17, 2009 International Patent Application No. PCT/US10/57056 filed on November 17, 2010

AND, WHEREAS, ADVANCED CELL TECHNOLOGY, INC., a corporation, having a place of business located at 33 Locke Dr. Marlborough, MA 01752 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, continuation-in-part, reexamination and reissue applications, based in whole or in part on said United States applications or in whole or in part on said improvements, any foreign applications, including international, national stage, and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, including the aforesaid applications and any divisional, renewal, substitute, continuation, continuation-in-part, reexamination and reissue applications, based in whole or in part on said applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agent, Hunton & Williams LLP, whose address is 2200 Pennsylvania Avenue, N.W., Washington, DC 20037 to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known;

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications

for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, WE have hereunto set our hand and seal.

Date	Christopher MALCUIT	
Date	Witnessed	
	Name of witness (print)	

Date	Linda	LEMIEUX
County of)	
State of) ss.)	
Public in and for the County	and State aforesaid, poor or me to be the perso	n of that name, who signed and sealed the
(SEÁL)		Notary Public
(manual)		My Commission Expires

Hunton & Williams LLP Intellectual Property Department 2200 Pennsylvania Avenue, N.W. Washington, DC 20037 (202) 955-1500 (telephone) (202) 778-2201 (facsimile)

1/26/2013 Date

Mary Croce Holmes Witnessed

Mary Cruce Holmes Name of witness (print)

Date	Pedro HUERTAS
Date	Witnessed
	Name of witness (print)

Hunton & Williams LLP Intellectual Property Department 2200 Pennsylvania Avenue, N.W. Washington, DC 20037 (202) 955-1500 (telephone) (202) 778-2201 (facsimile)

Date	Lucy V	ILNER
County of)	
State of) ss.)	
Public in and for the County	and State aforesaid, pe o me to be the persor	of that name, who signed and sealed the
(SEAL)		Notary Public
` ,		My Commission Expires

ASSIGNMENT

WHEREAS, WE, Christopher MALCUIT, residing at 48 Old Belchertown, Ware, MA 01082; Linda LEMIEUX, residing 35 Kruse Road, Hubbardston, MA 01452; William HOLMES, residing at 355 May St., Worcester, MA 01602; Pedro HUERTAS, having a mailing address of PO Box 635, Lincoln, MA 01773 and Lucy VILNER, residing at 5 Carlisle Avenue, Johnston, RI 02919 have invented certain new and useful improvements in and to the subject matter of:

METHODS OF PRODUCING HUMAN RPE CELLS AND PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS

described in the following applications:

United States Provisional Patent Application No. 61/262,002, filed November 17, 2009 International Patent Application No. PCT/US10/57056 filed on November 17, 2010

AND, WHEREAS, ADVANCED CELL TECHNOLOGY, INC., a corporation, having a place of business located at 33 Locke Dr. Marlborough, MA 01752 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, continuation-in-part, reexamination and reissue applications, based in whole or in part on said United States applications or in whole or in part on said improvements, any foreign applications, including international, national stage, and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, including the aforesaid applications and any divisional, renewal, substitute, continuation, continuation-in-part, reexamination and reissue applications, based in whole or in part on said applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agent, Hunton & Williams LLP, whose address is 2200 Pennsylvania Avenue, N.W., Washington, DC 20037 to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known;

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications

for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, WE have hereunto set our hand and seal.

Date	Christor	oher MALCUIT
County of)	
) ss.	
State of)	
On this	day of	, 20, before me a Notary
Public in and for the County	and State aforesaid, per	sonally appeared
		of that name, who signed and sealed the
foregoing instrument, and ac	knowledged the same to	be of his free act and deed.
(GDAI)		Notary Public
(SEAL)		

HUNTON & WILLIAMS LLP
INTELLECTUAL PROPERTY DEPARTMENT
2200 PENNSYLVANIA AVENUE, N.W.
WASHINGTON, DC 20037
(202) 955-1500 (TELEPHONE)
(202) 778-2201 (FACSIMILE)

Date	Linda LE	MIEUX
County of)	
State of) ss.)	
On this	day of	, 20, before me a Notary
Public in and for the County	y and State aforesaid, perso	onally appeared,
	-	of that name, who signed and sealed the
foregoing instrument, and a	cknowledged the same to b	e of his free act and deed.
(07.17)		Notary Public
(SEAL)		My Commission Expires

Date	William	m HOLMES
County of .)	
) ss.	
State of)	
On this	day of	, 20, before me a Notary
Public in and for the County	_	
	•	n of that name, who signed and sealed the
foregoing instrument, and ac	knowledged the same t	o be of his free act and deed.
		Notary Public
(SEAL)		
		My Commission Expires

03/24/12

Pedro HUERTAS

3/24/2012

D-4-

Witnessed

Name of witness (print)

Date	Lucy VIL	NER
County of)	
) ss.	
State of)	
On this Public in and for the County	day of and State aforesaid_nerso	, 20, before me a Notary
	o me to be the person of	of that name, who signed and sealed the
		Notary Public
(SEAL)		My Commission Expires

ASSIGNMENT

WHEREAS, WE, Christopher MALCUIT, residing at 48 Old Belchertown, Ware, MA 01082; Linda LEMIEUX, residing 35 Kruse Road, Hubbardston, MA 01452; William HOLMES, residing at 355 May St., Worcester, MA 01602; Pedro HUERTAS, having a mailing address of PO Box 635, Lincoln, MA 01773 and Lucy VILNER, residing at 5 Carlisle Avenue, Johnston, RI 02919 have invented certain new and useful improvements in and to the subject matter of:

METHODS OF PRODUCING HUMAN RPE CELLS AND PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS

described in the following applications:

United States Provisional Patent Application No. 61/262,002, filed November 17, 2009 International Patent Application No. PCT/US10/57056 filed on November 17, 2010

AND, WHEREAS, ADVANCED CELL TECHNOLOGY, INC., a corporation, having a place of business located at 33 Locke Dr. Marlborough, MA 01752 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, continuation-in-part, reexamination and reissue applications, based in whole or in part on said United States applications or in whole or in part on said improvements, any foreign applications, including international, national stage, and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, including the aforesaid applications and any divisional, renewal, substitute, continuation, continuation-in-part, reexamination and reissue applications, based in whole or in part on said applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agent, Hunton & Williams LLP, whose address is 2200 Pennsylvania Avenue, N.W., Washington, DC 20037 to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known;

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications

for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, WE have hereunto set our hand and seal.

Date	Christopl	ner MALCUIT	
County of)		
) ss.		
State of).		
On this	day of	, 20	, before me a Notary
Public in and for the County	and State aforesaid, pers	onally appeared	
to me known and known to	o me to be the person	of that name, who	signed and sealed the
foregoing instrument, and acl	knowledged the same to l	oe of his free act and	d deed.
		Notary Public	······································
(SEAL)		My Commiss	no grafo d

Date	Linda Li	MIEUX
County of	")	
State of) ss.)	
On this	day of	, 20, before me a Notary
Public in and for the Count	y and State aforesaid, pers	onally appeared
to me known and known	to me to be the person	of that name, who signed and sealed the
an outer hiterary tax warmer souther them.		
foregoing instrument, and a	cknowledged the same to	· • • • • • • • • • • • • • • • • • • •
	cknowledged the same to	· • • • • • • • • • • • • • • • • • • •
	cknowledged the same to	· • • • • • • • • • • • • • • • • • • •

Date	William HOLMES				
County of)				
State of) ss.)				
On this	day of	, 20, before me a Notary			
Public in and for the County					
	<u>~</u>	f that name, who signed and sealed the			
foregoing instrument, and ac	knowledged the same to be	e of his free act and deed.			
(SEAL)		Notary Public			

Date	Pedro HUERTAS				
Date	Witnessed				

Name of witness (print)

HUNTON & WILLIAMS LLP INTELLECTUAL PROPERTY DEPARTMENT 2200 PENNSYLVANIA AVENUE, N.W. WASHINGTON, DC 20037 (202) 955-1500 (TELEPHONE) (202) 778-2201 (FACSIMILE)

ATTORNEY DOCKET NO.: 75820.001020

4	ary spirate		" serventiti
1-15-13	/ Link	x ener 1/2	Carlo Bar
Date	Lucy VILI	NER	
County of)		
State of) ss,)		
On this	tate aforesaid, perso to be the person of	nally appeare f that name,	who signed and sealed the
(SEAL)		Notary I My Con	Public Pu

