PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7675822

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LIANG CHEN	12/01/2018
ANDY JUN LI	12/03/2018
JOHN F. KOHN	01/09/2019
ROBERT S. MOGLIA	11/29/2018
DOUGLAS J. HASSO	11/29/2018
YANNICK SAINT-GERARD	12/31/2018

RECEIVING PARTY DATA

Name:	DOW GLOBAL TECHNOLOGIES LLC	
Street Address: 2040 DOW CENTER		
City: MIDLAND		
State/Country:	MICHIGAN	
Postal Code:	48674	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16766904	

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: 16092447849

Email: mcampos2@dow.com
Correspondent Name: MARIEN CAMPOS
Address Line 1: 400 ARCOLA ROAD

Address Line 4: COLLEGEVILLE, PENNSYLVANIA 18974

ATTORNEY DOCKET NUMBER:	CKET NUMBER: 81581-US-PCT	
NAME OF SUBMITTER:	BRIAN L. MUTSCHLER	
SIGNATURE:	/Brian L. Mutschler/	
DATE SIGNED:	12/05/2022	

Total Attachments: 11

PATENT REEL: 061973 FRAME: 0159

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ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT which is dated: December 1, 2018; December 3, 2018; November 29, 2018; January 9, 2019 and November 29, 2019 respectively

From, the ASSIGNORS: Liang Chen, 1627 Royal Oak Drive, Sewickley, Pennsylvania 15143, United States of America; Andy Jun Li, 230 Abner Jackson Parkway, Freeport, Texas 77566, United States of America; Robert S. Moglia, 1712 Building, Washington Street, Midland, Michigan 48674, United States of America; John F. Kohn, 433 Building, Washington Street, Midland, Michigan 48674, United States of America; and Douglas J. Hasso, 1714 Building, Washington Street, Midland, Michigan 48674, United States of America

of the invention entitled:

METHOD FOR MODIFYING POLYCARBONATE

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at	Midland,	Michigun 48674, I	<u>USA </u>	
this 7th	_day of	February	, 20 <u>19</u>	
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		Auth	iorizçá Representative	
	4		<i>'</i>	

FORM 110 (R.597)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention emitted. METHOD FOR MODIFYING POLYCARBONATE

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the renumeration received for my/our work. I/we sell, assign and transfer unto:

Dow Global Technologies LLC 2040 Dow Center Midland, Michigan 48674 United States of America

an entity organized and existing under the laws of the state of Delaware (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

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of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I'we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recorded of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I'we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by melus:

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At: P1-8s wards VA this Set liay of Campus 20 A	At:	
this Se day of Seross 20 A	this day of , 20	
Effective as of December 29, 2017	this day of	
Signature:	Signature:	
Full Name: Liang Clen	Full Name: Andy Jun Li	
Mailing Address: 1627 Royal Oak Drive	Mailing Address: 230 Abner Jackson Parkway	
Sewickley, Pennsylvania 15143	Freeport, Texas 77566	
United States of America	United States of America	
B	g a	
At	At:	
this day of . 20	this day of	
Effective as of December 29, 2017	Effective as of December 29, 2017	
Signature:	Signature:	
Full Name: Roben S. Moglia	Full Name: John F. Kohn	
Mailing Address: 1712 Building, Washington Street	Mailing Address: 433 Building, Washington Street	
Midland, Michigan 48674	Midland, Michigan 48674	
United States of America	United States of America	
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3At:	* At	
this, 20	this day of .20	
Effective as of December 29, 2017	1000 mmmm 100 mmmmm 121 mmmm	
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Signature:	Signature:	
Full Name: Douglas J. Hasso	Full Name	
Mailing Address: 1714 Building, Washington Street	Mailing Address:	
Midland, Michigan 48674	to recessing a south 602.	
United States of America		
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FORM 110 (R.5/97)

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(with Priority Rights)

I/we verily believe I am/we are the original, first and solo/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: METHOD FOR MODIFYING POLYCARBONATE

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Dow Global Technologies LLC 2040 Dow Center Midland, Michigan 48674 United States of America

an entity organized and existing under the laws of the state of Delaware (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any cornesponding or equivalent applications in any and all countries, including all rights to claim priority under all United Stores domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

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Priority Number	Filing Date	Filing Country
17290172.0	December 29, 2017	European Patent Office

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or hitigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we authorize Assignce or its designee to translate this Assignment into all languages necessary, and we request that any such Letters Patent be issued to Assignee; and consent to the recorded of this Assignment, or a Notarial True Copy thereof, being under covernant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

Ai;	At: TAUCOUT TOWAY. this J. day of DOCCOVING 20 18
this day of, 20	this 2, day of the Converse 20 18
this day of , 20 Effective as of December 29, 2017	Effective as of December 29, 2017
	of a many of the
Signature Liang Chen	Signature And Indiana (A
Full Name: Liang Chon	Full Name: Andy Jun Li
Mailing Address: 1627 Royal Oak Drive	Mailing Address: 230 Abner Jackson Parkway
Sewickley, Pennsylvania 15143	Freeport, Texas 77566
United States of America	United States of America
At:	At:
this day of .20 Effective as of December 29, 2017	this day of
Effective as of December 29, 2017	Effective as of December 29, 2017
Signature:	Signature:
Full Name: Robert S. Moglia	Full Name: John F. Kohn
Mailing Address: 1712 Building, Washington Street	Mailing Address: 433 Building, Washington Street
Midland, Michigan 48674	Midland, Michigan 48674
United States of America	United States of America

At:	Ats
this day of	this day of , 20
this day of	
Signature:	Signature:
Full Name: Douglas J. Hasso	Full Nane:
Mailing Address: 1714 Building, Washington Street	*
Midland, Michigan 48674	Mailing Address:
United States of America	
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FORM 110 (8 1/97)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: METHOD FOR MODIFYING POLYCARBONATE

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all putent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, i/we sell, assign and transfer unto:

Dow Global Technologies LLC 2040 Dow Center Midland, Michigan 48674 United States of America

an entity organized and existing under the laws of the state of Delaware (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

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of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

At:	At:
this day of , 20	this day of ,20 Effective as of December 29, 2017
this day of	Effective as of December 29, 2017
Signature:	Signature:
lem same: Hang Chen	Full Name: Andy Jun Li
Mailing Address: 1627 Royal Oak Drive	Mailing Address: 230 Abner Jackson Parkway
Sewickley, Pennsylvania 15143	Freeport, Texas 77566
United States of America	United States of America
At:	At: Midland Michigen ,20 /4
this day of, 20	this 9 rd day of January , 20 /9
Effective as of December 29, 2017	Effective as of December 29, 2017 Signature:
Signature:	Signature: (A- F, Ke/-
Full Name: Robert S. Moglis	Pull Name: John F. Kohn
Mailing Address: 1712 Building, Washington Street	Mailing Address: 433 Building, Washington Street
Midland, Michigan 48674	Midland, Michigan 48674
United States of America	United States of America
Ar:	Ai:
this day of , 20	At:
Effective as of December 29, 2017	
Signature:	Signature:
Full Name: Douglas J. Hasso	Full Name:
Mailing Address: 1714 Building, Washington Street	Mailing Address:
Midland, Michigan 48674	
United States of America	

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FORM 110 (R SN7)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I'we verily believe I ans/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: METHOD FOR MODIFYING POLYCARBONATE

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

Dow Global Technologies LLC 2040 Dow Center Midland, Michigan 48674 United States of America

an emity organized and existing under the laws of the state of Delaware (hereinalter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Tremies in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

	Prioniv Number	Filing Date	Filing Country
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of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. If we do beneby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or higation which may thise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

We authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recorded of this Assignment, or a Notarial True Copy thereof, being under coverant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by makes

At:	At:
this day of , 20	
Effective as of December 29, 2017	this day of, 10 Effective as of December 29, 2017
Signature	Signature
Full Name: Liang Chen	Full Name: Andy Jun Li
Mailing Address: 1627 Royal Oak Drive	Mailing Address: 230 Abner Jackson Parkway
Sewickley, Pennsylvania 15143	Freeport, Texas 77566
United States of America	United States of America
AC Middad MI	l At:
this 27th day of November . 2018	* ************************************
Effective as of December 29, 2017	this day of Effective as of December 29, 2017
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Signature: BHD 1994	Signature:
Full Name: Robert S. Moglia	Full Name: John F. Kohn
Mailing Address: 1712 Building, Washington Street	Mailing Address: 433 Building, Washington Street
Midland, Michigan 48674	Midland, Michigan 48674
United States of America	United States of America
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M: Widald, MI	At
this Jain day of NOVEALLY (*, 20 18	this day of .20
Effective at of December 29, 2017	
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Signatuke & AUA STAN	Signature
Full Name. Douglas J. Hassb	Full Name:
Mailing Address: 1714 Building, Washington Street	Mailing Address:
Midland, Michigan 48674	
United States of America	\$ B

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2040 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT which is dated: YUNWING WING

From, the ASSIGNOR:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midhad, Michigan 48674 United States of America

of the invention entitled:

METHOD FOR MODIFYING POLYCARBONATE

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at Midland	Michigan 48674, USA
this 1th day of	February 20 19
	DOW GLOBAL TECKNOLOGISY)/LC
CORP.	49 T W
SEAL	Twee M.
	By: UNEY/IN
	Steven W. Mork
	Authorized Representative
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PATENT

REEL: 061973 FRAME: 0166

ASSIGNMENT

(with Priority Rights)

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

an entity organized and existing under the laws of the State of Delaware, United States of America do horeby claim and declare that we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof from the sole, true and first inventor(s):

Yannick Saint-Gerard, 106, chemin du Gagai, Cidex 429, 06330 Roquefort-Les-Pins, France

by an Assignment dated: December 3, 2016 of an invention relating to and entitled:

METHOD FOR MODIFYING POLYCARBONATE

We do hereby declare, for good and valuable consideration, received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

DOW GLOBAL TECHNOLOGIES LLC

2049 Dow Center

Midland, Michigan 48674 United States of America

an emity organized and existing under the laws of the State of Belaware. United States of America our emire right, title and interest throughout the world, in and to the invention and all rights and powers to make application for Letters Fatern in its own name, or in the name of its number; and all rights and powers to file any reissue, divisional, continuing or substitute application and any corresponding applications in any and all countries, including all rights to claim priority under all international Conventions and Treaties in the name of said Assignee, and do hereby authorize said Assignee to insert here the Priority Number, Filing Date, and Filing Country

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of the application on which the priority will be based; and is and to any Letters Patent that may be issued for said invention in any and all countries; and we do kereby agree to assist said Assignee in the prosecution of the said applications and in any interference, conflict, opposition or lidgation which may arise involving said invention or the patent or patents thereon, and to execute any teisate, divisional, continuing or substitute application and assert to their making any applications in other countries corresponding to the above and below specifically identified application, as may be requested by said Assignee to leave the corresponding Application Number, Filing Date, and Filing Country

Application Number	Filing Date	Filing Country		
,				

of the corresponding application in any country where that patent property must be entered for recordal of this Assignment; and we do hereby authorize and request that any such Letters Patent be issued to said Assignes in accordance herewith, and consent to the recordal of this Assignment being under covenant, not only that we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

CORP.

the dow chemical compan

DARRYL P. FRICKEY
Authorized Representative

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY

2030 Dow Center

Midland, Michigan 48674 United States of America

hereby accept the ASSIGNMENT which is dated: <u>FLONIUL</u>, W

From, the ASSIGNOR:

DOW FRANCE S.A.S. 23, avenue Jules Rimet 93280 Saint-Denis France

of the invention entitled:

METHOD FOR MODIFYING POLYCARBONATE

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of the said ASSIGNMENT.

Signed at Midland, Michigan 48674, USA
this 154 day of 51070004 20 19

CORP. SEAL THE DOW CHEMICAL COMPANY

DARRYL P. FRICKEY
Authorized Representative

PATENT

REEL: 061973 FRAME: 0168

ASSIGNMENT

(with Priority Rights)

INVENTORSHIP DECLARATION

We, ASSIGNOR, of:

DOW FRANCE S.A.S. 23, avenue Jules Rimet 93200 Saint-Denis France

an entity organized and existing under the laws of FRANCE do hereby claim and declare that we hold the invention and all putent and other rights and powers obtainable or exercisable in respect thereof from the sole, true and first inventor(s):

Yannick Saint-Gerard, 106, chemin du Gagai, Cidex 429, 06330 Roquefort-Les-Pins, France

by an Assignment dated: December 3, 2018 of an invention relating to and entitled:

METHOD FOR MODIFYING POLYCARBONATE

We do hereby declare, for good and valuable consideration, received, sell, assign, and transfer unto:

WE, the ASSIGNEE:

THE DOW CHEMICAL COMPANY

2030 Dow Cester

Midland, Michigan 48674 United States of America

an entity organized and existing under the laws of the State of Delaware, United States of America our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make application for Letters Fatent in its own came, or in the name of its nominee; and all rights and powers to file say reissue, divisional, continuing an substitute application and any corresponding applications in any and all countries, including all rights to claim priority under all international Conventions and Treaties in the name of said Assignee, and the hereby authorize said Assignee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
17290172.0	December 29, 2017	European Patent Office

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	Appacation Pumber	ining itse	Finng Country
o,	the corresponding application in	any country where that natest	property must be entered for recordal of this Assignment;

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Subscribed and Sworn by us at	Midland, Michigan 48674, USA
this <u>151 </u>	10 VA . 20 19
CORP. SEAL	DOW FRANCE S.A.S. P. 1
	DARRYL P. FRICKEY Authorized Representative

ASSIGNEE ACCEPTANCE

WE, the ASSIGNEE:

DOW FRANCE S.A.S. 23, avenue Jules Rimet 93200 Saint-Denis France

hereby accept the ASSIGNMENT which is dated: December 3, 2018

From, the ASSIGNOR: Yannick Saint-Gerard, 106, chemin du Gagai, Cidex 429, 06330 Roquefort-Les-Pins, France

of the invention entitled:

METHOD FOR MODIFYING POLYCARBONATE

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Signed at	Midland	l, Michigan 48674, USA			
this <u>5</u>	day of	Felonany	, 20 19		
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FORM 110 (# 5/97)

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Dow France S.A.S. avenue Jules Rimet 93200 Saint-Denis France

an emity organized and existing under the laws of France (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalem applications in any and all countries, including all rights to claim priority under all United Stoles domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

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of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I'we authorize Assignee or its designee to translate this Assignment into all languages recessory; and we request that any such Letters Potent be issued to Assignes; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under coverant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

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Mailing Address
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