

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT7072617

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
QINGHONG YU	11/08/2021
ADAM DANIEL SANNER	11/08/2021
JING HUANG	11/08/2021
KAUSHAL J. PATEL	11/08/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SCHNEIDER ELECTRIC IT CORPORATION
<b>Street Address:</b>	70 MECHANIC STREET
<b>City:</b>	FOXBORO
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02035
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17536915
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)395-7070
<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>	(617) 395-7042
<b>Email:</b>	RPPPatents@LALaw.com
<b>Correspondent Name:</b>	LANDO & ANASTASI, LLP
<b>Address Line 1:</b>	60 STATE STREET, 23RD FLOOR
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02109
<b>ATTORNEY DOCKET NUMBER:</b>	A2000-770419(2021P00046)
<b>NAME OF SUBMITTER:</b>	RYAN P. POTTS
<b>SIGNATURE:</b>	/Ryan P. Potts/
<b>DATE SIGNED:</b>	12/14/2021
<b>Total Attachments: 21</b>	
source=executed Assignment#page1.tif	
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source=executed Assignment#page21.tif

**ASSIGNMENT**

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I/We, an ASSIGNOR named below,

<u>ASSIGNOR Full Legal Name</u>	<u>of</u>	<u>City, State (if US), Country</u>
Qinghong Yu	of	Carlisle, Massachusetts, USA
Adam Daniel Sanner	of	Nashua, New Hampshire, USA
Jing Huang	of	Andover, Massachusetts, USA
Kaushal J. Patel	of	Lowell, Massachusetts, USA

hereby sell, assign, transfer and set over to the ASSIGNEE named below,

<u>ASSIGNEE Name</u>	<u>City/State, Country of Registration</u>	<u>Business Type</u>	<u>Principal Place of Business</u>
Schneider Electric IT Corporation	Massachusetts, USA	Corporation	70 Mechanic Street, Foxboro, Massachusetts 02035 USA

its successors, assigns, and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority and any right to sue for past infringement, in and to the invention(s) disclosed in the application(s) identified below,

<u>Application Number</u>	<u>Title</u>	<u>Country of Filing</u>	<u>Filing Date (Month/Day/Year)</u>	<u>Inventors</u>	<u>Docket Number</u>
17/536,915	GAIN ADJUSTMENT STAGE FOR CONTROLLING MODULAR UPS SYSTEMS	US	11/29/2021	Qinghong Yu Adam Daniel Sanner Jing Huang Kaushal J. Patel	A2000- 770419(2021 P00046 US)

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including divisionals, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof—the foreign applications including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention(s) in any country or countries foreign to the United States, and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

I hereby authorize ASSIGNEE to apply for patents of foreign countries for said invention(s); to claim all rights of priority without further authorization from me, which priority rights include rights derived from any United States application (provisional or otherwise) under the Patent Laws of the United States, the

International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and to own in its own name all applications, all patents and inventor's certificates in all countries based on the invention(s).

I hereby agree to execute any and all documents requested by ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their reasonable expense, including but not limited to oaths, declarations, assignments, powers of attorney and other papers, in connection with filing and prosecution of any and all United States and foreign applications (including international, regional, and foreign national applications), enforcement of all patents, and maintenance of all rights in the invention(s), patents, inventor's certificates and applications for patents or inventor's certificates based on any of the invention(s); and generally to do everything possible to aid ASSIGNEE, its successors, assigns, legal representatives, and nominees, at their request and reasonable expense, in obtaining, enforcing, and maintaining patents and inventor's certificates for said invention(s) in all countries. In particular, I agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their request and at their reasonable expense, all information known to or ascertainable by me and all documents and other materials and objects pertaining to the invention(s) that are in the possession of or accessible to me; and further, at any trial, hearing, deposition or other legal proceeding where I am called as a witness by ASSIGNEE, its successors, assigns, legal representatives, or nominee, I agree to testify to all facts pertaining to the invention(s) for which I am competent to testify.

I hereby covenant that I have full right to convey the entire interest that is being assigned by this Assignment, and that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I hereby agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees all information known to me to be material to the patentability of the invention(s).

I hereby agree not to challenge, participate in any challenge to, or aid any third party in challenging the validity or enforceability of any patent or patent application for said invention(s) except as required by subpoena, by law, or by any governmental or regulatory authority.

I hereby appoint, authorize and request the attorneys appointed in said application(s) to hereafter complete this assignment by inserting in the spaces provided above the filing date(s) and application number(s) of said application(s) when known.

I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country, countries, jurisdiction, or jurisdictions foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue any U.S. Letters Patent or any other patent or property right that may be granted for said invention(s) to ASSIGNEE, its successors or assigns or legal representatives.

Said ASSIGNEE does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

11/08/2021

Date (Month/Day/Year)

*[Signature]*

Signature of Assignor

Qinghong Yu

Printed Name of Assignor

WITNESSED:

IF NOTARY NOT AVAILABLE:

Witnessed before us on this Date: NOV -08-2021  
(Month/Day/Year)

(Month/Day/Year)

First Witness Printed Name: Jeffrey August

First Witness Signature: [Signature]

Second Witness Printed Name: Xinai Zheng

Second Witness Signature: [Signature]

IF NOTARY AVAILABLE:

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal

this \_\_\_\_\_ day of \_\_\_\_\_,

STATE OF )

§§.

COUNTY OF )

On this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, the aforementioned person, \_\_\_\_\_ personally appeared to me, known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposes therein specified.

Notary Public Signature

Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(Month/Day/Year)

(SEAL)

\_\_\_\_\_  
Date (Month/Day/Year)

\_\_\_\_\_  
Signature of Assignor

\_\_\_\_\_  
Adam Daniel Sanner  
Printed Name of Assignor

**WITNESSED:**

**IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: \_\_\_\_\_  
(Month/Day/Year)

First Witness Printed Name: \_\_\_\_\_

First Witness Signature: \_\_\_\_\_

Second Witness Printed Name: \_\_\_\_\_

Second Witness Signature: \_\_\_\_\_

**IF NOTARY AVAILABLE:**

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal  
this \_\_\_\_ day of \_\_\_\_\_,

STATE OF     )  
                  ss.:  
COUNTY OF    )

On this \_\_\_\_ day of \_\_\_\_\_, before me, the aforementioned person,  
\_\_\_\_\_ personally appeared to me, known and known to me to be the  
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acknowledged to me that he executed the same as his own voluntary act and deed for the uses and  
purposes therein specified.

\_\_\_\_\_  
Notary Public Signature

\_\_\_\_\_  
Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(SEAL)



11/08/21  
Date (Month/Day/Year)

Date (Month/Day/Year)

K. Price  
Signature of Assignor

Signature of Assignor

Kaushal J. Patel  
Printed Name of Assignor

Printed Name of Assignor

**WITNESSED:**

IF NOTARY NOT AVAILABLE:

Witnessed before us on this Date: 11/8/21  
(Month/Day/Year)

First Witness Printed Name: Yiming Wu

First Witness Signature: Yiming Wu

Second Witness Printed Name: Arnob Chandra

Second Witness Signature: Arnob Chandra

(Month/Day/Year)

First Witness Printed Name: Yiming Wu

First Witness Signature: [Signature]

Second Witness Printed Name: Arnob Choudhary

Second Witness Signature: \_\_\_\_\_

**IF NOTARY AVAILABLE:**

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal

this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

STATE OF )

573

COUNTY OF )

On this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, the aforementioned person, \_\_\_\_\_ personally appeared to me, known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposes therein specified.

Notary Public Signature

Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(Month/Day/Year)

(SEAL)



\_\_\_\_\_  
Date (Month/Day/Year)

\_\_\_\_\_  
Signature of Assignee's Signor

\_\_\_\_\_  
Daniel C. Sheridan  
Printed Name of Assignee's Signor

\_\_\_\_\_  
Senior Patent Counsel – Americas  
Title/Authority of Assignee's Signor

**WITNESSED:**

**IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: \_\_\_\_\_  
(Month/Day/Year)

First Witness Printed Name: \_\_\_\_\_

First Witness Signature: \_\_\_\_\_

Second Witness Printed Name: \_\_\_\_\_

Second Witness Signature: \_\_\_\_\_

**IF NOTARY AVAILABLE:**

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal  
this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

STATE OF )  
                  ss.:  
COUNTY OF )

On this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, the aforementioned person,  
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\_\_\_\_\_  
Notary Public Signature

\_\_\_\_\_  
Notary Public Printed Name

My commission expires: \_\_\_\_\_ (SEAL)  
(Month/Day/Year)

**ASSIGNMENT**

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I/We, an ASSIGNOR named below,

<u>ASSIGNOR Full Legal Name</u>		<u>City, State (if US), Country</u>
Qinghong Yu	of	Carlisle, Massachusetts, USA
Adam Daniel Sanner	of	Nashua, New Hampshire, USA
Jing Huang	of	Andover, Massachusetts, USA
Kaushal J. Patel	of	Lowell, Massachusetts, USA

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<u>ASSIGNEE Name</u>	<u>City/State, Country of Registration</u>	<u>Business Type</u>	<u>Principal Place of Business</u>
Schneider Electric IT Corporation	Massachusetts, USA	Corporation	70 Mechanic Street, Foxboro, Massachusetts 02035 USA

its successors, assigns, and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority and any right to sue for past infringement, in and to the invention(s) disclosed in the application(s) identified below,

<u>Application Number</u>	<u>Title</u>	<u>Country of Filing</u>	<u>Filing Date (Month/Day/Year)</u>	<u>Inventors</u>	<u>Docket Number</u>
17/536,915	GAIN ADJUSTMENT STAGE FOR CONTROLLING MODULAR UPS SYSTEMS	US	11/29/2021	Qinghong Yu Adam Daniel Sanner Jing Huang Kaushal J. Patel	A2000- 770419(2021 P00046 US)

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\_\_\_\_\_  
Date (Month/Day/Year)

\_\_\_\_\_  
Signature of Assignor

\_\_\_\_\_  
Qinghong Yu

\_\_\_\_\_  
Printed Name of Assignor

**WITNESSED:**

**IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: \_\_\_\_\_  
(Month/Day/Year)

First Witness Printed Name: \_\_\_\_\_

First Witness Signature: \_\_\_\_\_

Second Witness Printed Name: \_\_\_\_\_

Second Witness Signature: \_\_\_\_\_

**IF NOTARY AVAILABLE:**

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal

this \_\_\_\_ day of \_\_\_\_\_,

STATE OF )

ss.: )

COUNTY OF )

On this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, the aforementioned person,  
\_\_\_\_\_ personally appeared to me, known and known to me to be the  
individual who is described in and who executed the foregoing Assignment, and who duly  
acknowledged to me that he executed the same as his own voluntary act and deed for the uses and  
purposes therein specified.

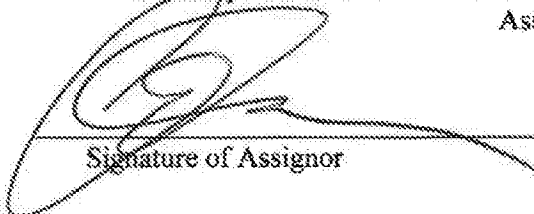
\_\_\_\_\_  
Notary Public Signature

\_\_\_\_\_  
Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(SEAL)

11/08/2021  
Date (Month/Day/Year)

  
Signature of Assignor

Adam Daniel Sanner  
Printed Name of Assignor

**WITNESSED:****IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: 11/08/2021  
(Month/Day/Year)

First Witness Printed Name: ARNOB CHANDA

First Witness Signature: 

Second Witness Printed Name: John Cerce

Second Witness Signature: 

**IF NOTARY AVAILABLE:**

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal  
this \_\_\_\_ day of \_\_\_\_\_,

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ss.: )

COUNTY OF )

On this \_\_\_\_ day of \_\_\_\_\_, before me, the aforementioned person,  
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\_\_\_\_\_  
Notary Public Signature

\_\_\_\_\_  
Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(SEAL)

\_\_\_\_\_  
Date (Month/Day/Year)

\_\_\_\_\_  
Signature of Assignor

\_\_\_\_\_  
Jing Huang  
Printed Name of Assignor

**WITNESSED:**

**IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: \_\_\_\_\_  
(Month/Day/Year)

First Witness Printed Name: \_\_\_\_\_

First Witness Signature: \_\_\_\_\_

Second Witness Printed Name: \_\_\_\_\_

Second Witness Signature: \_\_\_\_\_

**IF NOTARY AVAILABLE:**

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\_\_\_\_\_  
Notary Public Signature

\_\_\_\_\_  
Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(SEAL)

\_\_\_\_\_  
Date (Month/Day/Year)

\_\_\_\_\_  
Signature of Assignor

\_\_\_\_\_  
Kaushal J. Patel  
Printed Name of Assignor

**WITNESSED:**

**IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: \_\_\_\_\_  
(Month/Day/Year)

First Witness Printed Name: \_\_\_\_\_

First Witness Signature: \_\_\_\_\_

Second Witness Printed Name: \_\_\_\_\_

Second Witness Signature: \_\_\_\_\_

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                  ss.:  
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\_\_\_\_\_  
Notary Public Signature

\_\_\_\_\_  
Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(SEAL)

\_\_\_\_\_  
Date (Month/Day/Year)

\_\_\_\_\_  
Signature of Assignee's Signor

\_\_\_\_\_  
Daniel C. Sheridan  
Printed Name of Assignee's Signor

\_\_\_\_\_  
Senior Patent Counsel – Americas  
Title/Authority of Assignee's Signor

**WITNESSED:**

**IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: \_\_\_\_\_  
(Month/Day/Year)

First Witness Printed Name: \_\_\_\_\_

First Witness Signature: \_\_\_\_\_

Second Witness Printed Name: \_\_\_\_\_

Second Witness Signature: \_\_\_\_\_

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\_\_\_\_\_  
Notary Public Signature

\_\_\_\_\_  
Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(SEAL)



**ASSIGNMENT**

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<b><u>ASSIGNOR Full Legal Name</u></b>		<b><u>City, State (if US), Country</u></b>
Qinghong Yu	of	Carlisle, Massachusetts, USA
Adam Daniel Sanner	of	Nashua, New Hampshire, USA
Jing Huang	of	Andover, Massachusetts, USA
Kaushal J. Patel	of	Lowell, Massachusetts, USA

hereby sell, assign, transfer and set over to the ASSIGNEE named below,

<b><u>ASSIGNEE Name</u></b>	<b><u>City/State, Country of Registration</u></b>	<b><u>Business Type</u></b>	<b><u>Principal Place of Business</u></b>
Schneider Electric IT Corporation	Massachusetts, USA	Corporation	70 Mechanic Street, Foxboro, Massachusetts 02035 USA

its successors, assigns, and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority and any right to sue for past infringement, in and to the invention(s) disclosed in the application(s) identified below,

<b><u>Application Number</u></b>	<b><u>Title</u></b>	<b><u>Country of Filing</u></b>	<b><u>Filing Date (Month/Day/Year)</u></b>	<b><u>Inventors</u></b>	<b><u>Docket Number</u></b>
17/536,915	GAIN ADJUSTMENT STAGE FOR CONTROLLING MODULAR UPS SYSTEMS	US	11/29/2021	Qinghong Yu Adam Daniel Sanner Jing Huang Kaushal J. Patel	A2000- 770419(2021 P00046 US)

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including divisionals, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof—the foreign applications including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention(s) in any country or countries foreign to the United States, and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

I hereby authorize ASSIGNEE to apply for patents of foreign countries for said invention(s); to claim all rights of priority without further authorization from me, which priority rights include rights derived from any United States application (provisional or otherwise) under the Patent Laws of the United States, the

International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and to own in its own name all applications, all patents and inventor's certificates in all countries based on the invention(s).

I hereby agree to execute any and all documents requested by ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their reasonable expense, including but not limited to oaths, declarations, assignments, powers of attorney and other papers, in connection with filing and prosecution of any and all United States and foreign applications (including international, regional, and foreign national applications), enforcement of all patents, and maintenance of all rights in the invention(s), patents, inventor's certificates and applications for patents or inventor's certificates based on any of the invention(s); and generally to do everything possible to aid ASSIGNEE, its successors, assigns, legal representatives, and nominees, at their request and reasonable expense, in obtaining, enforcing, and maintaining patents and inventor's certificates for said invention(s) in all countries. In particular, I agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their request and at their reasonable expense, all information known to or ascertainable by me and all documents and other materials and objects pertaining to the invention(s) that are in the possession of or accessible to me; and further, at any trial, hearing, deposition or other legal proceeding where I am called as a witness by ASSIGNEE, its successors, assigns, legal representatives, or nominee, I agree to testify to all facts pertaining to the invention(s) for which I am competent to testify.

I hereby covenant that I have full right to convey the entire interest that is being assigned by this Assignment, and that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I hereby agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees all information known to me to be material to the patentability of the invention(s).

I hereby agree not to challenge, participate in any challenge to, or aid any third party in challenging the validity or enforceability of any patent or patent application for said invention(s) except as required by subpoena, by law, or by any governmental or regulatory authority.

I hereby appoint, authorize and request the attorneys appointed in said application(s) to hereafter complete this assignment by inserting in the spaces provided above the filing date(s) and application number(s) of said application(s) when known.

I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country, countries, jurisdiction, or jurisdictions foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue any U.S. Letters Patent or any other patent or property right that may be granted for said invention(s) to ASSIGNEE, its successors or assigns or legal representatives.

Said ASSIGNEE does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

\_\_\_\_\_  
Date (Month/Day/Year)

\_\_\_\_\_  
Signature of Assignor

\_\_\_\_\_  
Qinghong Yu  
Printed Name of Assignor

**WITNESSED:**

**IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: \_\_\_\_\_  
(Month/Day/Year)

First Witness Printed Name: \_\_\_\_\_

First Witness Signature: \_\_\_\_\_

Second Witness Printed Name: \_\_\_\_\_

Second Witness Signature: \_\_\_\_\_

**IF NOTARY AVAILABLE:**

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal  
this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

STATE OF )  
                  ss.:  
COUNTY OF )

On this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, the aforementioned person,  
\_\_\_\_\_ personally appeared to me, known and known to me to be the  
individual who is described in and who executed the foregoing Assignment, and who duly  
acknowledged to me that he executed the same as his own voluntary act and deed for the uses and  
purposes therein specified.

\_\_\_\_\_  
Notary Public Signature

\_\_\_\_\_  
Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(SEAL)

\_\_\_\_\_  
Date (Month/Day/Year)

\_\_\_\_\_  
Signature of Assignor

\_\_\_\_\_  
Adam Daniel Sanner

\_\_\_\_\_  
Printed Name of Assignor

**WITNESSED:**

**IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: \_\_\_\_\_  
(Month/Day/Year)

First Witness Printed Name: \_\_\_\_\_

First Witness Signature: \_\_\_\_\_

Second Witness Printed Name: \_\_\_\_\_

Second Witness Signature: \_\_\_\_\_

**IF NOTARY AVAILABLE:**

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal  
this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

STATE OF )  
                  ss.:  
COUNTY OF )

On this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, the aforementioned person,  
\_\_\_\_\_ personally appeared to me, known and known to me to be the  
individual who is described in and who executed the foregoing Assignment, and who duly  
acknowledged to me that he executed the same as his own voluntary act and deed for the uses and  
purposes therein specified.

\_\_\_\_\_  
Notary Public Signature

\_\_\_\_\_  
Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(SEAL)

\_\_\_\_\_  
Date (Month/Day/Year)

\_\_\_\_\_  
Signature of Assignor

\_\_\_\_\_  
Jing Huang  
Printed Name of Assignor

**WITNESSED:**

**IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: \_\_\_\_\_  
(Month/Day/Year)

First Witness Printed Name: \_\_\_\_\_

First Witness Signature: \_\_\_\_\_

Second Witness Printed Name: \_\_\_\_\_

Second Witness Signature: \_\_\_\_\_

**IF NOTARY AVAILABLE:**

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal  
this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

STATE OF )  
ss.:  
COUNTY OF )

On this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, the aforementioned person,  
\_\_\_\_\_ personally appeared to me, known and known to me to be the  
individual who is described in and who executed the foregoing Assignment, and who duly  
acknowledged to me that he executed the same as his own voluntary act and deed for the uses and  
purposes therein specified.

\_\_\_\_\_  
Notary Public Signature

\_\_\_\_\_  
Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(SEAL)

\_\_\_\_\_  
Date (Month/Day/Year)

\_\_\_\_\_  
Signature of Assignor

\_\_\_\_\_  
Kaushal J. Patel

\_\_\_\_\_  
Printed Name of Assignor

**WITNESSED:**

**IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: \_\_\_\_\_  
(Month/Day/Year)

First Witness Printed Name: \_\_\_\_\_

First Witness Signature: \_\_\_\_\_

Second Witness Printed Name: \_\_\_\_\_

Second Witness Signature: \_\_\_\_\_

**IF NOTARY AVAILABLE:**

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal  
this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

STATE OF )  
                  ss.:  
COUNTY OF )

On this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, the aforementioned person,  
\_\_\_\_\_ personally appeared to me, known and known to me to be the  
individual who is described in and who executed the foregoing Assignment, and who duly  
acknowledged to me that he executed the same as his own voluntary act and deed for the uses and  
purposes therein specified.

\_\_\_\_\_  
Notary Public Signature

\_\_\_\_\_  
Notary Public Printed Name

My commission expires: \_\_\_\_\_  
(Month/Day/Year)

(SEAL)

12/13/21  
Date (Month/Day/Year)

Date (Month/Day/Year)

Dr. J. H. H.

Signature of Assignee's Signor

Daniel C. Sheridan

Printed Name of Assignee's Signor

**Senior Patent Counsel – Americas**

Title/Authority of Assignee's Signor

**WITNESSED:**

**IF NOTARY NOT AVAILABLE:**

Witnessed before us on this Date: \_\_\_\_\_  
(Month/Day/Year)

(Month/Day/Year)

First Witness Printed Name: \_\_\_\_\_

First Witness Signature: \_\_\_\_\_

Second Witness Printed Name: \_\_\_\_\_

Second Witness Signature: \_\_\_\_\_

**IF NOTARY AVAILABLE:**

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal

this 5th day of December, 2021.

STATE OF ) *Massachusetts*

§§.

COUNTY OF ) Essex

On this 31<sup>st</sup> day of December, 2021, before me, the aforementioned person, Daniel C. Sheridan personally appeared to me, known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposes therein specified.

Supax M. Hamer

Notary Public Signature

Susan M. Yameer

Notary Public Printed Name

My commission expires: 1/13/26

(SEAL)

(Month/Day/Year)

