

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT4343829

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RYAN PERMEH	03/08/2017
DEREK SOEDER	03/09/2017
MATTHEW WOLFF	03/09/2017
MING JIN	03/10/2017
XUAN ZHAO	03/08/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CYLANCE INC.
<b>Street Address:</b>	18201 VON KARMAN AVENUE
<b>Internal Address:</b>	SUITE 700
<b>City:</b>	IRVINE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92612
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15441952
<b>Application Number:</b>	62300610
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(858)314-1501
<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>Email:</b>	mscarr@mintz.com
<b>Correspondent Name:</b>	MINTZ LEVIN SAN DIEGO / LILY ZHANG
<b>Address Line 1:</b>	3580 CARMEL MOUNTAIN ROAD
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<b>Address Line 4:</b>	SAN DIEGO, CALIFORNIA 92130
<b>ATTORNEY DOCKET NUMBER:</b>	44259-515001US
<b>NAME OF SUBMITTER:</b>	LI (LILY) ZHANG
<b>SIGNATURE:</b>	/li zhang/
<b>DATE SIGNED:</b>	03/29/2017

**Total Attachments: 4**

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## ASSIGNMENT

We, **RYAN PERMEH, DEREK SOEDER, MATTHEW WOLFF, MING JIN, and XUAN ZHAO**, the undersigned, herein referred to as the **ASSIGNOR**, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that we have sold and assigned, and do hereby assign, sell and transfer to **CYLANCE INC.**, a corporation with an office at 18201 Von Karman, Suite 700, Irvine, California 92612 and to its successors, assigns and legal representatives, collectively hereinafter referred to as the **ASSIGNEE**: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

### **SUB-EXECUTION ENVIRONMENT CONTROLLER**

and electronically filed with the U.S. Patent and Trademark Office on **February 24, 2017**, and assigned Application No. **15/441,952**, including any subsequently filed utility applications, which claim priority to Application No. **62/300,610**, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the **ASSIGNEE**, its designee, or in our names as the **ASSIGNEE**, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

**We authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.**

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the **ASSIGNEE** of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.


We agree, at any time, upon the request of the **ASSIGNEE**, to execute and to deliver to the **ASSIGNEE** any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the **ASSIGNEE** such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the **ASSIGNEE** under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.


We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 3-8-17

  
\_\_\_\_\_  
RYAN PERMEH

Witnessed by:

  
\_\_\_\_\_  
Signature

3-8-17  
\_\_\_\_\_  
Date

Carney Garcia  
\_\_\_\_\_  
Print Name


Witnessed by:

  
\_\_\_\_\_  
Signature


3-8-17  
\_\_\_\_\_  
Date

Holly Perme  
\_\_\_\_\_  
Print Name

Date: 03/09/2017

  
DEREK SOEDER


Witnessed by:

  
Signature

3-9-17  
Date

CARNEY GARCIA  
Print Name

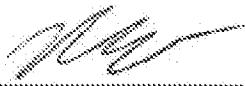
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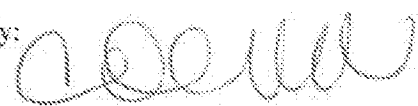
03/09/2017  
Date

JACQUI POLK  
Print Name

Date: 3-9-17

  
MATTHEW WOLFF

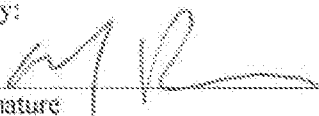
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3-9-17  
Date

CARNEY GARCIA  
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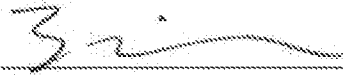
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3/9/17  
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ANDREW P. RUSSO  
Print Name

Date: 3-10-2017

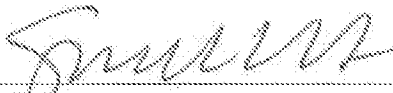
  
MING JIN

Witnessed by:

  
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Carney Garcia  
Print Name

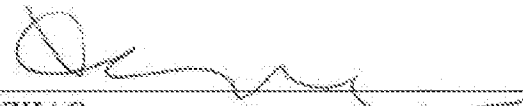
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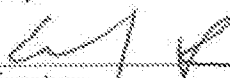
  
Signature  
Sunny Volkert  
Print Name

3-10-17  
Date

Date: 3/8/2017


  
XUAN ZHAO

Witnessed by:

  
Signature  
ANDREW PALUMBO  
Print Name

3/9/17  
Date

Witnessed by:

  
Signature  
Carney Garcia  
Print Name

3-9-17  
Date