

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4915869

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GAYLORD YU	03/14/2018
BAOCHUN YUAN	03/14/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	EVA AUTOMATION, INC.
<b>Street Address:</b>	900 MIDDLEFIELD RD.
<b>City:</b>	REDWOOD CITY
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94063
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15250932
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	650-704-4434
<b>Email:</b>	steve.stupp@gmail.com
<b>Correspondent Name:</b>	STUPP ASSOCIATES, LLC.
<b>Address Line 1:</b>	728 MASTONIA DR.
<b>Address Line 4:</b>	FOSTER CITY, CALIFORNIA 94404
<b>ATTORNEY DOCKET NUMBER:</b>	EVA-1506
<b>NAME OF SUBMITTER:</b>	STEVEN STUPP
<b>SIGNATURE:</b>	/Steven Stupp/
<b>DATE SIGNED:</b>	04/13/2018
<b>Total Attachments: 2</b>	
source=Executed_assignment_1506_Gaylord_and_Yuan#page1.tif	
source=Executed_assignment_1506_Gaylord_and_Yuan#page2.tif	

JOINT

## ASSIGNMENT

WHEREAS, WE, Gaylord Yu, citizen of U.S.A., residing in San Francisco, California; and Baochun Yuan, citizen of Canada, residing in Clovis, California, ASSIGNORS, are the inventors of the invention in Determining Device State Using a State-Detection Circuit, for which we have executed an application for a Patent of the United States

- ☐ which is executed on ☒ even date herewith or  
☒ which is identified by attorney docket no. EVA-1506  
☒ which was filed on August 30, 2016, Application No. 15/250,932  
☐ We hereby authorize and request our agent, Steven Stupp, to insert here in parentheses (Application number, \_\_\_\_\_ filed \_\_\_\_\_) the filing date and application number of said application when known.

and WHEREAS, EVA Automation, Inc. ASSIGNEE, having a place of business at 900 Middlefield Rd. Redwood City, CA 94063, is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application 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 all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries 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 the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date March 14, 2018 \_\_\_\_\_ L.S.  
 Gaylord Yu

Date March 14, 2018 \_\_\_\_\_ L.S.  
 Baochun Yuan

JOINT

## ASSIGNMENT

WHEREAS, WE, **Gaylord Yu**, citizen of U.S.A, residing in San Francisco, California; and **Baochun Yuan**, citizen of Canada, residing in Clovis, California, ASSIGNORS, are the inventors of the invention in **Determining Device State Using a State-Detection Circuit**, for which we have executed an application for a Patent of the United States

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☒ which is identified by attorney docket no. EVA-1506  
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NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application 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 all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

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Baochun Yuan