

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7156053

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
J.B. PRICE	05/16/2005
JEB KELLER	05/09/2005
LAURENCE DULMAGE	05/09/2005
DAVID CHENG	05/06/2005
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CROSSING AUTOMATION, INC
<b>Street Address:</b>	15310 SUVIEW DRIVE
<b>City:</b>	LOS GATOS
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95032
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	7748944
<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>Email:</b>	pgpatent@pgpatent.com
<b>Correspondent Name:</b>	PERMAN & GREEN, LLP
<b>Address Line 1:</b>	99 HAWLEY LN
<b>Address Line 4:</b>	STRATFORD, CONNECTICUT 06614
<b>ATTORNEY DOCKET NUMBER:</b>	C.ASTGP189
<b>NAME OF SUBMITTER:</b>	JANIK MARCOVICI
<b>SIGNATURE:</b>	/jm/
<b>DATE SIGNED:</b>	02/02/2022
<b>Total Attachments: 5</b>	
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source=C.ASTGP189_I-C#page4.tif	



ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, J. B. Price, a citizen of the United States of America, residing at 16500 Cypress Way, Los Gatos, California 95030, Jed Keller, citizen of the United States of America, residing at 15310 Suvview Drive, Los Gatos, California, 95032, Laurence Dulmage, a citizen of the United States of America, residing at 14161 Mt. Auburn Cr., Nevada City, California, 95959, and David Cheng, a citizen of the United States of America, residing at 711 Hibernia Ct., Sunnyvale, California 94087, (hereinafter referred to as "ASSIGNORS"), have invented a certain invention entitled A Method and Apparatus for Semiconductor Processing for which application for Letters Patent of the United States of America was executed on August 27, 2004 and assigned serial number 10/927,703

WHEREAS, Crossing Automation, Inc. , a corporation organized and existing under and by virtue of the laws of Delaware and having its place of business at 15310 Suvview Drive, Los Gatos, CA 95032 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the United States Commissioner of Patents and Trademarks and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof to issue said patents and equivalents to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

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

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and that ASSIGNOR will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative 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 in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at Los Angeles, California,  
this 16 day of May, 2005.

J. B. Price  
J. B. Price

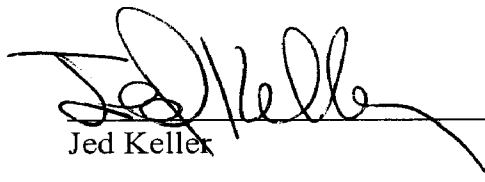
STATE OF CALIFORNIA            )  
  ) ss  
COUNTY OF                            )

On \_\_\_\_\_ before me, \_\_\_\_\_, personally appeared J. B. Price  personally known to me - **OR** -  proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

\_\_\_\_\_  
Notary Public in and for said County and State

WITNESS my hand at Los Gatos, California,  
this 9 day of May, 2005.

  
Jed Keller

STATE OF CALIFORNIA            )  
  ) ss  
COUNTY OF                            )

On \_\_\_\_\_ before me, \_\_\_\_\_, personally appeared Jed Keller  personally known to me - **OR** -  proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

\_\_\_\_\_  
Notary Public in and for said County and State

WITNESS my hand at Los Gatos, California,  
this 9th day of May, 2005.



Laurence Dulmage

STATE OF CALIFORNIA        )  
  ) ss  
COUNTY OF                    )

On \_\_\_\_\_ before me, \_\_\_\_\_, personally appeared Laurence Dulmage  personally known to me - **OR** -  proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

\_\_\_\_\_  
Notary Public in and for said County and State

WITNESS my hand at Los Gatos, California,  
this 6th day of May, 2005.

  
\_\_\_\_\_  
David Cheng

STATE OF CALIFORNIA        )  
  ) ss  
COUNTY OF                    )

On \_\_\_\_\_ before me, \_\_\_\_\_, personally appeared David Cheng  
 personally known to me - **OR** -  proved to me on the basis of satisfactory evidence to be the  
person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their  
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted,  
executed the instrument.

WITNESS my hand and official seal.

\_\_\_\_\_  
Notary Public in and for said County and State