

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3365258

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the ASSIGNEE'S NAME previously recorded on Reel 028208 Frame 0811. Assignor(s) hereby confirms the ASSIGNEE'S NAME WAS RECORDED AS ZEBRA ENTERPRISE SOLUTIONS LLC AND THE CORRECT ENTITY NAME IS ZEBRA ENTERPRISE SOLUTIONS CORP..
<b>RESUBMIT DOCUMENT ID:</b>	503225785
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ROBERT W. BOYD	04/25/2012
JERALD W. ENGLISH	04/25/2012
THOMAS L. RICHARDSON	05/03/2012
MICHAEL A. WOHL	04/25/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ZEBRA ENTERPRISE SOLUTIONS CORP.
<b>Street Address:</b>	2940 NORTH 1ST STREET
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95134-2021
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13411220
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(704)444-1111
<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>	704-444-1000
<b>Email:</b>	patent-mail@alston.com
<b>Correspondent Name:</b>	ALSTON & BIRD LLP
<b>Address Line 1:</b>	BANK OF AMERICA PLAZA
<b>Address Line 2:</b>	101 SOUTH TRYON STREET, SUITE 4000
<b>Address Line 4:</b>	CHARLOTTE, NORTH CAROLINA 28280-4000
<b>ATTORNEY DOCKET NUMBER:</b>	054054/414448
<b>NAME OF SUBMITTER:</b>	CHRISTOPHER TL DOUGLAS
<b>SIGNATURE:</b>	/Christopher TL Douglas/

<b>DATE SIGNED:</b>	05/22/2015
<b>Total Attachments: 6</b> source=414448 Corrected Assignment#page1.tif source=414448 Corrected Assignment#page2.tif source=414448 Corrected Assignment#page3.tif source=414448 Corrected Assignment#page4.tif source=414448 Corrected Assignment#page5.tif source=414448 Corrected Assignment#page6.tif	

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert W. Boyd</td> <td>04/25/2012</td> </tr> <tr> <td>Jerald W. English</td> <td>04/25/2012</td> </tr> <tr> <td>Thomas L. Richardson</td> <td>05/03/2012</td> </tr> <tr> <td>Michael A. Wohl</td> <td>04/25/2012</td> </tr> </tbody> </table>		Name	Execution Date	Robert W. Boyd	04/25/2012	Jerald W. English	04/25/2012	Thomas L. Richardson	05/03/2012	Michael A. Wohl	04/25/2012
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Zebra Enterprise Solutions LLC</td> </tr> <tr> <td>Street Address:</td> <td>2940 North 1st Street</td> </tr> <tr> <td>City:</td> <td>San Jose</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95134-2021</td> </tr> </table>		Name:	Zebra Enterprise Solutions LLC	Street Address:	2940 North 1st Street	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134-2021
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<p>Fax Number: (704)444-1111</p> <p>Phone: 704 444 1000</p> <p>Email: patent-mail@alston.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Zebra/Alston &amp; Bird</p> <p>Address Line 1: 101 S. Tryon Street</p> <p>Address Line 2: Suite 4000</p> <p>Address Line 4: Charlotte, NORTH CAROLINA 28280-4000</p>											
ATTORNEY DOCKET NUMBER:	054054/414448										
NAME OF SUBMITTER:	Christopher TL Douglas										

CH \$40.00 13411220

## ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Zebra Enterprise Solutions LLC *comp*  
2940 North 1<sup>st</sup> Street  
San Jose, CA 95134-2021

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in **"METHOD, APPARATUS, AND COMPUTER PROGRAM PRODUCT FOR PROCESSING RECEIVED SIGNALS FOR LOCATING"**

as set forth in this United States Patent Application

- ☐ executed concurrently herewith
- ☐ executed on .
- ☒ Application No. 13/411,220; filed March 2, 2012
- ☒ Application claims priority from Application No. 61/449,436, filed March 4, 2011, all applications listed above being hereinafter referred to as the "application(s)";

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

25 April 2012  
Date

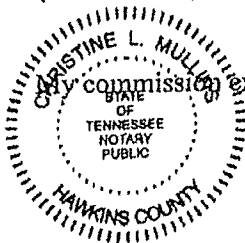
Robert W. Boyd  
Robert W. Boyd

State of TN  
County of Hawkins

I, \_\_\_\_\_, a Notary Public for said County and State, do hereby certify that Robert W. Boyd personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 25 day of APRIL, 2012.

(Official Seal)



My commission expires 2-3-14

Kristine L. Muller  
Notary Public

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

25 APR 2012

Date

Jerald W. English  
Jerald W. English

State of IN

County of Hawkins

I, \_\_\_\_\_, a Notary Public for said County and State, do hereby certify that Jerald W. English personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 25 day of APRIL, 2012.

(Official Seal)



My commission expires 2-3-14

Christine L. Mullens  
Notary Public

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

3 May 2012  
Date

Thomas L. Richardson  
Thomas L. Richardson

State of Tennessee )  
County of Jefferson )

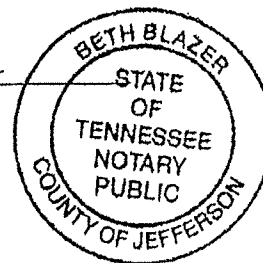
I, Beth Blazer, a Notary Public for said County and State, do hereby certify that Thomas L. Richardson personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 3 day of May, 2012.

(Official Seal)

Beth Blazer  
Notary Public

My commission expires 12/19/12



The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

April 25<sup>th</sup> 2012  
Date

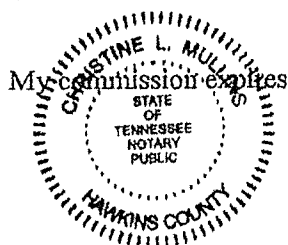
Michael A. Wohl  
Michael A. Wohl

State of In )  
County of Hawkes )

I, \_\_\_\_\_, a Notary Public for said County and State, do hereby certify that Michael A. Wohl personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 25 day of APRIL, 2012.

(Official Seal)



My commission expires

2-3-14

Christine L. Mullins  
Notary Public

Attorney Docket No. 054054/414448