

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3039858

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JILL STELFOX	07/22/2014
MICHAEL A. WOHL	07/30/2014
JAMES J. O'HAGAN	08/12/2014
<b>RECEIVING PARTY DATA</b>	
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<b>Postal Code:</b>	60069
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14205216
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<b>ATTORNEY DOCKET NUMBER:</b>	054054/431374
<b>NAME OF SUBMITTER:</b>	BRIAN C. ELLSWORTH
<b>SIGNATURE:</b>	/Brian C. Ellsworth/
<b>DATE SIGNED:</b>	09/26/2014
<b>Total Attachments: 5</b>	
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## 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

### ZIH CORP.

475 Half Day Road, Suite 500  
Lincolnshire, Illinois 60069

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 **"SYSTEMS AND METHODS FOR ACTIVITY DETERMINATION BASED ON HUMAN FRAME"**

as set forth in this United States Patent Application

- executed concurrently herewith
- executed on
- Application No. 14/205,216; filed on March 11, 2014
- Application claims priority from Application No. 61/831,990, filed June 6, 2013 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.

7/22/14  
Date

Jill Stelfox  
Jill Stelfox

Witness:

Witness:

\_\_\_\_\_  
(Typed Name)

\_\_\_\_\_  
(Typed Name)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Signature)

Date: \_\_\_\_\_

Date: \_\_\_\_\_

- OR -

State of ILLINOIS )  
County of LAIKE )

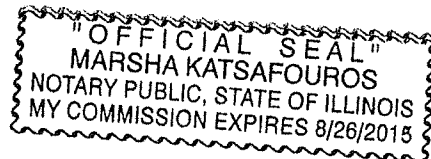
I, MARSHA KATSAFOUROS, a Notary Public for said County and State, do hereby certify that **Jill Stelfox** personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 22<sup>nd</sup> day of July, 2014.

(Official Seal)

Marsha Katsafouros  
Notary Public

My commission expires 08/26/2015



The undersigned hereby grant(s) an authorized representative of Assignec 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.

July 30 2014  
Date

Michael A. Wohl  
Michael A. Wohl

Witness:  
Kina Mallard  
(Typed Name)

Witness:  
STEPHEN DIGTE  
(Typed Name)

Kina Mallard  
(Signature)

[Signature]  
(Signature)

Date: 7-30-14

Date: 7-30-14

- OR -

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ )

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 \_\_\_\_\_ day of \_\_\_\_\_, 2014.

(Official Seal)

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

My commission expires \_\_\_\_\_

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.

August 12, 2014  
Date

James J. O'Hagan  
James J. O'Hagan

Witness:

Witness:

\_\_\_\_\_  
(Typed Name)

\_\_\_\_\_  
(Typed Name)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Signature)

Date: \_\_\_\_\_

Date: \_\_\_\_\_

- OR -

State of ILLINOIS )  
County of LAKE )

I, MARSHA KATSAFOUROS, a Notary Public for said County and State, do hereby certify that **James J. O'Hagan** personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 12<sup>th</sup> day of AUGUST, 2014.

(Official Seal)

Marsha Katsafuros  
Notary Public

My commission expires 08/26/2015



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.

\_\_\_\_\_  
Date

\_\_\_\_\_  
**Cynthia Traeger**

Witness:  
\_\_\_\_\_

Witness:  
\_\_\_\_\_

\_\_\_\_\_  
(Typed Name)

\_\_\_\_\_  
(Typed Name)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Signature)

Date: \_\_\_\_\_

Date: \_\_\_\_\_