504070765 10/27/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDWARD A. RICHLEY	10/27/2016
DANIEL F. DONATO	10/27/2016

RECEIVING PARTY DATA

Name:	ZIH CORP.
Street Address:	3 OVERLOOK POINT
City:	LINCOLNSHIRE
State/Country:	ILLINOIS
Postal Code:	60069

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14669262

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 847-793-2657

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Correspondent Name: ZEBRA TECHNOLOGIES CORPORATION (LEGACY)

Address Line 1: 3 OVERLOOK POINT

Address Line 4: LINCOLNSHIRE, ILLINOIS 60069

ATTORNEY DOCKET NUMBER:	150317US03
NAME OF SUBMITTER:	DANIEL J. GLITTO
SIGNATURE:	/Daniel J. Glitto/
DATE SIGNED:	10/27/2016

Total Attachments: 4

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PATENT 504070765 REEL: 040154 FRAME: 0486

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold, assigned and transferred, and does hereby sell, assign and transfer, unto ZIH Corp. ("Assignee"), a limited liability company of the State of Delaware, having its principal place of business at 3 Overlook Point, Lincolnshire, IL 60069, and its successors and assigns, the entire right, title and interest for the United States of America and the Territories and Possessions thereof and all countries foreign to the United States of America in and to inventions relating to

ISOLATION DEVICES THAT PASS COUPLER OUTPUT SIGNALS

as set	forth in an application for Letters Patent of the United Sta	ates of Americ	a	
П	executed concurrently herewith,	.:		ı
	executed on,		1	
\boxtimes	Application No. 14/669,262; filed March 26, 2015,			
	Application claims priority from Application No.	, filed	, all	
	applications listed above being hereinafter referred to as	the "application	on(s)",	

together with the entire right, title and interest in and to all divisionals, renewals, substitutes, continuations, non-provisionals, 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, without charge to Assignee, but at its expense, 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.

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Each undersigned inventor 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, for example, application number and filing date.

This Assignment is deemed to be effective at least as early as the earliest priority date.

10/27/2016	Down C.	Pulle
Date	Edward A. Richley `	Ą
Witness:	Witness:	
Tabienne B. Minill (Typed Name)	William D. Sch (Typed Name)	nnur
(Typosyvalino)	Uilliam D	
(Signature)	(Signature)	schnu
Date: 10187116	Date: 10/27/	16
- OR -		
State of)		
County of)		
I,, a Notary certify that Edward A. Richley personally appe	Public for said County and St	ate, do hereby
due execution of the foregoing instrument.	area ootoro me ans day ana a	cynowieded
Witness my hand and official seal, this the	day of	, 2016.
(Official Seal)		
. —	Notary Public	
My commission expires	•	

10/27/2016	Dariel F. Nat
Date	Daniel F. Donato
Witness:	Witness:
(Typed Name)	(Typed Name)
(Signature)	(Signature)
Date:	Date:
- OR -	
State of	
State of	
I, Musique M. Ayala, a Notary Procertify that Daniel F. Donato personally appeared execution of the foregoing instrument.	ablic for said County and State, do hereby before me this day and acknowledged the due
Witness my hand and official seal, this the 27	_ day of, 2016.
(Official Seal)	May I. M. Orda
My commission expires <u>Tre 22, 2016</u>	May M. Oyda Notary Public
	OFFICIAL SEAL MARILYN M. AYALA NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires Jun 22, 2019

Acknowledged and Agreed:

ZIH CORP.

Terri H. Smith

President