PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRUCE N. ALLESHOUSE	07/31/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14445196

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ATTORNEY DOCKET NUMBER:	054054/444882	
NAME OF SUBMITTER:	BRIAN C. ELLSWORTH	
SIGNATURE:	/Brian C. Ellsworth/	
DATE SIGNED:	D: 08/05/2014	

Total Attachments: 2 source=Assign#page1.tif source=Assign#page2.tif

PATENT 502921201 REEL: 033461 FRAME: 0804

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, IL 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 "XML PRINTER SYSTEM WITH RFID CAPABILITY"

as set forth in this United States Patent Application

	executed concurrently herewith
	executed on
\boxtimes	Application No. <u>14/445,196</u> filed <u>July 29, 2014</u>
\boxtimes	Application is a Continuation of Application No 13/760,716, filed February 6, 2013,
F	which is a Continuation of Application No 13/157,973, filed June 10, 2011, now Patent
	No. 8.393.540, which is a Continuation of Application No 12/551,953, filed September
	1 2009 now Patent No. 7.988.051, which is a Continuation of Application No
	10/505 982, filed March 28, 2006, now Patent No. 7,600,685, which is a Continuation in
	Parts of Application No 10/332,604, filed October 20, 2003, now Patent No. 7,025,268,
	which is a Continuation in Part of Application No 10/197,014, filed July 17, 2002, now
	Patent No. <u>6,540,142</u> , which claims priority from Application No. <u>60/345,389</u> , filed
	January 4, 2002, and Application No. 60/341,427, filed December 17, 2001, all
	applications listed above being hereinafter referred to as the "application(s)";
	applications fisted above being fictoritation followed to the approximation,

(We hereby authorize and request the Assignee and its attorney (Alston & Bird LLP) to insert above the application number and filing date of said application when known.)

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

PATENT REEL: 033461 FRAME: 0805 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.

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

7/31/2014	Dine N. A Cedwase
Date	Bruce N. Alleshouse
Witness:	Witness:
(Typed Name)	(Typed Name)
(Signature)	(Signature)
Date:	Date:
- OR -	
State of /LLIWOIS	otary Public for said County and State, do hereby
County of <u>LAME</u>	
I, Maesha ATEMOUROS, a N certify that Bruce N. Alleshouse personal due execution of the foregoing instrument	ly appeared before me this day and acknowledged the
Witness my hand and official seal, this the	$\frac{3}{9}$ day of $\frac{\sqrt{44}}{2}$, 2014.
(Official Seal)	Marshalatroepm
My commission expires 0/36/15	Notary Public "OFFICIAL SEAL" MARSHA KATSAFOUROS NOTARY PUBLIC, STATE OF ILLINOIS NOTARY PUBLIC, STATE OF ILLINOIS

PATENT REEL: 033461 FRAME: 0806

RECORDED: 08/05/2014