## 504574975 10/02/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT4621686

#### **CONVEYING PARTY DATA**

Name	Execution Date
PETRICA DORINEL BALCAN	09/18/2017
RANDAL WONG MUN HON	09/22/2017
KUAN-YING LU	09/19/2017

#### **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:	15491577

#### **CORRESPONDENCE DATA**

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Correspondent Name: ZEBRA TECHNOLOGIES CORPORATION

Address Line 1: 3 OVERLOOK POINT

Address Line 4: LINCOLNSHIRE, ILLINOIS 60069

ATTORNEY DOCKET NUMBER:	150190US06
NAME OF SUBMITTER:	DANIEL J. GLITTO
SIGNATURE:	/Daniel J. Glitto/
DATE SIGNED:	10/02/2017

### **Total Attachments: 5**

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PATENT 504574975 REEL: 043752 FRAME: 0715

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PATENT REEL: 043752 FRAME: 0716

### **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

## MEDIA PROCESSING DEVICE WITH ENHANCED MEDIA AND RIBBON LOADING AND UNLOADING FEATURES

executed concurrently herewith, executed on, Application No. 15/491,577; filed April 19, 2017, Application claims priority from Application No	,, , ,	all
Application claims priority from Application No	, filed,	all
applications listed above being hereinafter referred	to as the "application(s)	,,

as set forth in an application for Letters Patent of the United States of America

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.

09/18/2017 Date	Petrica Dorinel Balcan	
Witness:  JAMAL AMOUZADEH  (Typed Name)  S. Amoura de Signature)	Witness:  ARVIND CHARI  (Typed Name)  (Signature)	
Date: 9/18/2017	Date: 9 18 2017	
State of) County of)		
I,, a Notary certify that <b>Petrica Dorinel Balcan</b> personally the due execution of the foregoing instrument.	Public for said County and State, do hereby appeared before me this day and acknowledge	đ
Witness my hand and official seal, this the	, 2017.	
(Official Seal)		
My commission expires	Notary Public	

	De	ocket No. 150190US06
22 September 2017	- fluit	3
Date	Randal Wong Mun	Hon
Witness:	Witness:	
LEWIS WONG	SUSANA WONG (Typed Name)	<b>-</b> .
(Typed Name)	(Typed Name)	
The state of the s	Soft"	
(Typed Name) (Signature)	(Signature)	
	,	
Date: 22 September 2017	Date: 22 Se	stember 2017
Dutc	Butto.	
- OR -		
State of)		
)		
County of		
I,, a Notary	Public for said County and	d State, do hereby
certify that Randal Wong Mun Hon personally	y appeared before me this	lay and acknowledged
the due execution of the foregoing instrument.		
Witness my hand and official seal, this the	day of	, 2017.
(Official Seal)		
	Notary Public	

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

2017/09/19	Kuan-Ying Lu	M
Date	Kuan-Ying Lu	о под ба
Witness: CHIA-WEN, CHANG	Witness:  Shur hean, (Typed Name)	CHIANG
(Typed Name) Ch7a-Wen, Chang (Signature)	(Typed Name) (Signature)	04:
(Signature) , U	(Signature)	1
Date: 2017. 9.19	Date: 201).	
- OR -		
State of)		
County of)		
I,, a Notary certify that Kuan-Ying Lu personally appeare execution of the foregoing instrument.	/ Public for said County and d before me this day and ac	d State, do hereby knowledged the due
Witness my hand and official seal, this the	day of	, 2017.
(Official Seal)		
_	Notary Public	
My commission expires		٠

Docket No. 150190US06

Acknowledged and Agreed:

ZIH CORP.

Terri H. Smith

President