PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DARRAN MICHAEL HANDSHAW	08/27/2021
EDWARD BARKAN	08/31/2021
MARK DRZYMALA	08/31/2021
DARIUSZ J. MADEJ	07/03/2023
CHRISTOPHER W. BROCK	08/31/2021

RECEIVING PARTY DATA

Name:	ZEBRA TECHNOLOGIES CORPORATION
Street Address:	3 OVERLOOK POINT
City:	LINCOLNSHIRE
State/Country:	ILLINOIS
Postal Code:	60069

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17463181

CORRESPONDENCE DATA

Fax Number: (847)955-4514

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: 847-634-6700

Email: Int.Docketing@zebra.com

Correspondent Name: ZEBRA TECHNOLOGIES CORPORATION

Address Line 1: 3 OVERLOOK POINT

Address Line 4: LINCOLNSHIRE, ILLINOIS 60069

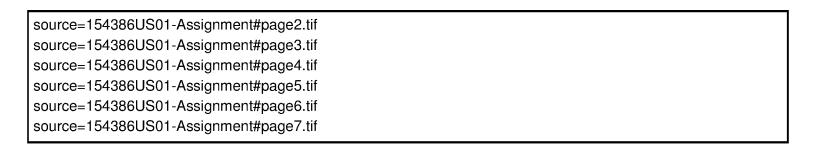
ATTORNEY DOCKET NUMBER:	154386US01	
NAME OF SUBMITTER:	GEOLEN E. VERNON	
SIGNATURE:	/Geolen E. Vernon/	
DATE SIGNED:	08/16/2023	

Total Attachments: 7

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PATENT REEL: 064613 FRAME: 0443

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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, assigned and transferred, and does hereby sell, assign and transfer, unto **ZEBRA TECHNOLOGIES CORPORATION** ("Assignee"), a corporation 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 the patent application entitled

"BARCODE READER WITH TRANSFLECTIVE MIRROR"

set forth in

Application No.:17/463,181Filed on: August 31, 2021Docket No.: 154386US01

which is referred to herein as the "Application,"

together with the entire right, title and interest in and to the Application and all divisionals, renewals, substitutes, continuations, provisionals, non-provisionals, continuations-in-part, and applications filed under the Paris Convention, the Patent Cooperation Treaty, the European Patent Convention and any relevant convention or treaty, based in whole or in part upon said inventions or upon said Application, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said Application and every priority right that is or may be predicated upon or arise from said inventions, said Application, 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 any relevant international convention, treaty 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.

Each undersigned inventor hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identifying information associated with the Application (e.g., application number, filing date) and to correct self-evident errors herein as necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

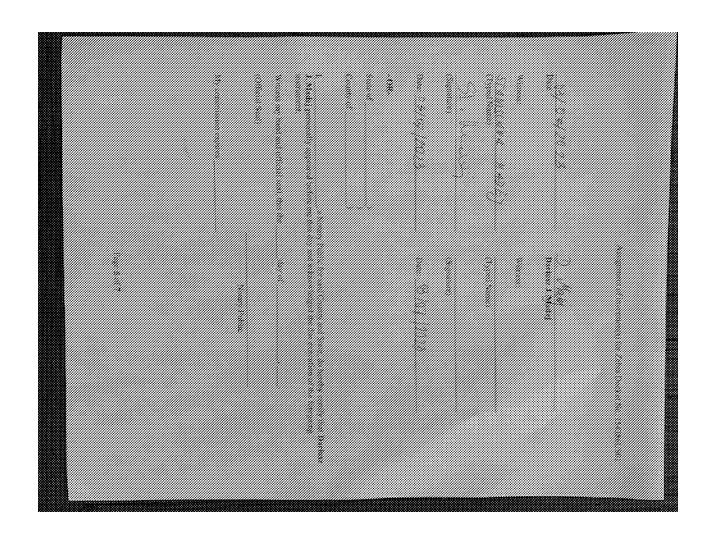
This Assignment is deemed to be effective at least as early as the earliest priority date.

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8/27/2021	5
Date	Darran Michael Handshaw
Witness:	Witness:
Stefanie Handshaw	
(Typed Name)	(Typed Name)
ed Handhair	
Signature)	(Signature)
Date: 8/27/2021	Date:
- OR-	
State of)	
County of)	
I,, a Notary Michael Handshaw personally appeared before foregoing instrument.	Public for said County and State, do hereby certify that Darras e me this day and acknowledged the due execution of the
Witness my hand and official seal, this the	day of,
(Official Seal)	
	Notary Public
My commission expires	

8-7) 'C Date	Edward Barkan
Witness:	Witness:
(Typed Name)	(Typed Name)
(Signature)	(Signature)
Date: <u>8 - 3 (- 2 /</u>	Date:
-OR-	
State of	
County of	
I. Barkan personally appeared before a sectroment.	_ a Notary Public for said County and State, do hereby certify that Edward ne this day and acknowledged the due execution of the foregoing
Witness my hand and official seal, th	is theday of
(Official Seal)	
	Notary Public
My commission expires	

Date 8/Way	Mark Date Annual Control of the Cont
Cold Display	Witness Kayen ParSity Typed Name Kake Takekay Signature 8/51/21
-OR-	
State of	
Country of	
t	 Public for each County and State, do hereby certify that Mark day and acknowledged the due execution of the foregoing.
Witness my hand and official seal, this the	day of
(Official Seal)	
	Notary Public
Му сопининов ехраго	



8-21-21	Cama Su
Date	Christopher W. Brock
Witness:	Witness:
Marilyn Brock	
(Typed Name) Non-G Book	(Typed Name)
(Signature)	(Signature)
Date: 8-3/-2/	Date:
- OR-	
State of)	
County of	
I,, a Notary Christopher W. Brock personally appeared be foregoing instrument.	Public for said County and State, do hereby certify that fore me this day and acknowledged the due execution of the
Witness my hand and official seal, this the	day of
(Official Seal)	
	. Notary Public
Mis aanmissian synings	

Acknowledged and Agreed:

ZEBRA TECHNOLOGIES CORPORATION

By: _

Daniel J. Glitto

Director Counsel, Intellectual Property Group

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