PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOMOMI IZAKI	09/29/2016
TAICHI TAJIKA	09/29/2016

RECEIVING PARTY DATA

Name:	KEYENCE CORPORATION
Street Address:	1-3-14, HIGASHINAKAJIMA, HIGASHIYODOGAWA-KU
Internal Address:	OSAKA-SHI
City:	OSAKA
State/Country:	JAPAN
Postal Code:	533-8555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15298252

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	3110-186
NAME OF SUBMITTER:	LUKE A. KILYK
SIGNATURE:	/luke a kilyk/
DATE SIGNED:	10/20/2016

Total Attachments: 2

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PATENT 504058483 REEL: 040071 FRAME: 0954

SOLE/JOINT INVENTION

ASSIGNMENT

(Worldwide Rights)

WHEREAS We, the below named inventors. [hereinafter referred to as Assignors], have made an invention entitled:

PORTABLE OPTICAL READER

WHEREAS, Keyence Corporation (Full Name of Assignee), a corporation of <u>JAPAN</u>, (State or Country of Incorporation) whose post office address is <u>1-3-14</u>, Higashinakajima, Higashiyodogawa-ku, Osaka-shi, Osaka, JAPAN (hereby referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to

the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, We, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

for which We filed an application for United States Letters patent on

County of)	
State of)	SS
Subscribe	d and sworn to before me this day	
of	, 2016.	
	Notary Public	
SEAL.		

PATENT REEL: 040071 FRAME: 0955 FULL NAME OF FIRST INVENTOR: Tomomi IZAKI

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Date:

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Signature:

Taichi Tajika

Date:

2016/9/29

PATENT REEL: 040071 FRAME: 0956

RECORDED: 10/20/2016