502516585 10/01/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Toyoichi Uozumi	08/27/2013
Kentaro Yamazaki	08/28/2013

RECEIVING PARTY DATA

Name:	Keyence Corporation	
Street Address:	1-3-14, Higashinakajima	
Internal Address:	Higashiyodogawa-ku, Osaka-shi	
City:	Osaka	
State/Country:	JAPAN	
Postal Code:	533-8555	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14043007

CORRESPONDENCE DATA

Fax Number: 5404281720

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 5404281701

Email: lkilyk@kbpatentlaw.com

Correspondent Name: Luke A. Kilyk

Address Line 1: 400 Holiday Court, Suite 102
Address Line 2: Kilyk & Bowersox, P.L.L.C.
Address Line 4: Warrenton, VIRGINIA 20186

ATTORNEY DOCKET NUMBER:	3110-134
NAME OF SUBMITTER:	Luke A. Kilyk
Signature:	/luke a kilyk/

PATENT REEL: 031320 FRAME: 0001

Date:	10/01/2013
Total Attachments: 2 source=Assignment_3110-134#page1.tif source=Assignment_3110-134#page2.tif	

PATENT REEL: 031320 FRAME: 0002

SEAL

ASSIGNMENT

(Worldwide Rights)

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

PHOTOELECTRIC SENSOR

for which We filed an application for United States Letters patent onand	, as Application No.
WHEREAS, <u>Kevence Corporation</u> (Full Name of Assignee), a corporation of <u>JAPAN</u> . (State or Country of I post office address is <u>1-3-14</u> , <u>Higashinakajima</u> , <u>Higashiyodogawa-ku</u> , <u>Osaka-shi</u> , <u>Osaka</u> , <u>JAPAN</u> (hereby refe is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this a	erred to as Assignee), world, and in and to
NOW THEREFORE, be it known that for good and valuable consideration the receipt of which fron acknowledged, We, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, to the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to thi application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on foreign country, and all extensions, renewals, and reissues thereof, and We hereby authorize and request to Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue pass described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in according this Assignment;	transfer, and set over s invention and this y be granted thereon, Letters Patent which this invention in any the Commissioner of atents on applications
AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment executed and will not execute any agreement in conflict with this Assignment:	ent, and We have not
AND, WE HEREBY further covenant and agree that WE will, without further consideration, communic successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceed papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue a rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and exprotection for this invention in the United States and any foreign country, it being understood that any expression of such papers shall be borne by the assignee, its successors and assigns.	ding, sign all lawful to perfect the title to pplications, make all enforce proper patent
IN TESTIMONY WHEREOF, We have hereunto set our hands.	
County of	
) ss. State of)	
Subscribed and sworn to before me this day	
of,2013	
Notary Public	

FULL NAME OF FIRST INVENTOR: Toyoichi Uozumi

Address: c/o Keyence Corporation

1-3-14 Higashinakajima, Higashiyodogawa-ku, Osaka-shi,

Osaka, JAPAN

Signature: Toyolchi Vozumi

Date: August 27, 20/3

FULL NAME OF FIRST INVENTOR: Kentaro Yamazaki

Address: c/o Keyence Corporation

1-3-14 Higashinakajima, Higashiyodogawa-ku, Osaka-shi,

Osaka, JAPAN

Signature: Kentaro Yamazaki

Date: August 28, 2013

PATENT REEL: 031320 FRAME: 0004

RECORDED: 10/01/2013