## 504309054 04/06/2017 PATENT ASSIGNMENT COVER SHEET

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UBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	ΔΑΤΑ		
		Name	Execution Date
MASAYASU IKEBUCHI			03/27/2017
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RECEIVING PARTY D	ATA		
Name:	KEYENCE CORPORATION		
treet Address: 1-3-14, HIG		HIGASHINAKAJIMA, HIGASHIYODOGA	AWA-KU
Internal Address: OSAKA-SHI			
City: OSAKA			
State/Country:	JAPAN		
Postal Code:	Code: 533-8555		
Property Type		Number	
Application Number:	1:	5480433	
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## ASSIGNMENT

SOLE/JOINT INVENTION

(Worldwide Rights)

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

## OPTICAL THREE-DIMENSIONAL COORDINATE MEASURING DEVICE AND MEASUREMENT METHOD THEREOF

for which We filed an application for United States Letters patent on \_\_\_\_\_\_, as Application No. and

WHEREAS, <u>Kevence Corporation</u> (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>, <u>Higashinakajima</u>, <u>Higashivodogawa-ku</u>, <u>Osaka-shi</u>, <u>Osaka</u>, <u>JAPAN</u> (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 reissnes 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.

SS.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

County of \_\_\_\_\_\_)
State of \_\_\_\_\_\_)

Subscribed and sworn to before me this \_\_\_\_\_ day

of\_\_\_\_\_,2017

\_\_\_\_\_Notary Public

SEAL

PATENT REEL: 041877 FRAME: 0917

FULL NAME OF FIRST INVENTOR: Masayasu IKEBUCHI				
Address: c/o Keyence Corporation 1-3-14 Higashinakajima, Higashiyodogawa-ku, Osaka-shi, Osaka, JAPAN				
Signature: Masayasu Ikebuchi				
Date: March 17. 2017				

## PATENT REEL: 041877 FRAME: 0918

RECORDED: 04/06/2017