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To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hideki HASHIMOTO
Shintaro UCHIDA

05/20/02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: May 10, 2002

2. Name and address of receiving party(ies)

Name: Keyence Corporation

Internal Address: _____

Street Address: 3-14, HigashinakajimaHigashiyodogawa-ku, Osaka-shiCity: Osaka State: Japan Zip: 533-8555Additional name(s) & address(es) attached? ☐ Yes ☐ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: May 10, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Luke A. Kilyk

Internal Address: _____

Street Address: 53 A East Lee StreetCity: Warrenton State: VA Zip: 210866. Total number of applications and patents involved: ☐7. Total fee (37 CFR 3.41). \$ 40.00☒ Enclosed or Credit Card Payment Form Decline☐ Authorized to be charge any deficiency to deposit account

8. Deposit account number:

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Luke A. Kilyk, Reg. No. 33,251

Name of Person Signing

Signature

May 20, 2002

Date

Total number of pages including cover sheet, attachments and documents: 3

Mail documents to be recorded with required cover sheet information to:
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Date: May 20, 2002 Label No. EV141353005US I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

Dawn M. Berry
Name (Print)

Dawn M. Berry
Signature

PATENT
REEL: 012927 FRAME: 0256

ASSIGNMENT

(Worldwide Rights)

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

SETTING BAR CODE OF OPTICAL INFORMATION READER, METHOD FOR GENERATING THE SAME,
METHOD FOR CHANGING SETTING OF OPTICAL INFORMATION READER AND COMPUTER-READABLE
MEDIUM

for which We/I filed an application for United States Letters patent on _____, as Application No. _____; and

WHEREAS, _____ **KEYENCE CORPORATION** _____

(Full Name of Assignee)

a corporation of Japan _____ (State or Country of Incorporation)

whose post office address is 3-14, Higashinakajima, Higashiyodogawa-ku, Osaka-shi, Osaka 533-8555 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 and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, We/I, 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/I 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/I HEREBY covenant that We/I have the full right to convey the interest assigned by this Assignment, and We/I have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE/I HEREBY further covenant and agree that WE/I 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/I have hereunto set our hands. _____

County of _____)

)

)

ss.

)

State of _____)

Subscribed and sworn to before me this _____ day

of _____, 2000.

_____ Notary Public

SEAL

FULL NAME OF FIRST INVENTOR: Hideki Hashimoto

Address: Osaka, Japan

Signature: *Hideki Hashimoto*

Date: May 10, 2002

FULL NAME OF SECOND INVENTOR: Shintaro UCHIDA

Address: Osaka, Japan

Signature: *Shintaro Uchida*

Date: May 10, 2002

FULL NAME OF THIRD INVENTOR:

Address:

Signature:

Date:

FULL NAME OF FOURTH INVENTOR:

Address:

Signature:

Date: