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	ase record the attached document. al number of pages including cover sheet, attachments, and docum	nent: <u>3</u>	
1.	 A. Name of conveying party: SEIKO EPSON CORPORATION B. Additional name(s) of conveying party(ies) attached? □ Yes ☑ No 	2. A. Name and address of receiving party: HOKKAIDO UNIVERSITY KITA 8, NISHI 5-8 KITA-KU, SAPPORO	
3.	 A. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other 	- HOKKAIDO, JAPAN B. Additional name(s) & address(es) attached? □Yes ⊠ No	
4.	B. Execution Date: July 5, 2010 A. Patent Application No. 11/748,732	B. Patent No.(s)	
	Additional numbers attached? C. Title of Application: <u>BIOLOGICAL INFORMATION ACQUISITION DEVICE, METHOD FOR</u> <u>ACQUIRING BIOLOGICAL INFORMATION, AND BIOMETRICS DEVICE</u>		
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: James A. Oliff Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787	 6. Total number of applications and patents involved: 1 7. Please charge Deposit Account No. 15-0461 th total fee (37 CFR 3.41) in the amount of \$40.00. 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461. 	
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information original document. James A. Oliff, Registration No. 27,075 Brian K. Kauffman, Registration No. 63,199	ion is true and correct and any attached copy is a true copy of the Date: July 13, 2010	

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<u>ASSIGNMENT</u>

WHEREAS, SEIKO EPSON CORPORATION, a company established under the laws of Japan whose address is 4-1, Nishi-shinjuku 2-chome, Shinjuku-ku, Tokyo, Japan (hereinafter called "Assignor"), is the owner by assignment duly recorded in the United States Patent and Trademark Office at the Reel and Frame indicated below of the following United States Letters Patent and/or patent application (hereinafter called "Patent Properties"):

Application or Patent	NT	D1
Number and Date of	Named	Reel
Filing or Issue	<u>Inventors</u>	and Frame
11/748,732 filed on May 15, 2007	Kazuhiko AMANO and Koichi SHIMIZU	019526/0564

The undersigned has reviewed all the documents in the chain of title identified above; and to the best of the undersigned's knowledge and belief, title is in the Assignor. The undersigned is empowered to sign this Assignment on behalf of the Assignor.

WHEREAS, Hokkaido University, a company established under the laws of Japan whose address is Kita 8, Nishi 5-8, Kita-ku, Sapporo, Hokkaido, Japan (hereinafter called "Assignee"), is desirous of acquiring seventy percent of the right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions of the same.

Now, To All Whom It May Concern: Be it known that for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto Assignee, its successors, assigns and legal representatives, seventy percent of the right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions thereof; the same to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made, together with claims for damages by reason of past infringement of said Patent Properties with the right to sue for and collect the same for its own use and for the use of its successors, assigns and legal representatives.

1 of 2

PATENT REEL: 024679 FRAME: 0583

Assignor agrees that this assignment is binding on Assignor and its successors. assigns and legal representatives.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any Letters Patent of the United States, resulting from said Patent Properties and any confirmations, divisions, continuations, reexaminations, reissues or extensions thereof, jointly to Assignor and Assignee.

Assignor agrees to execute all papers necessary in connection with any interference which may be declared concerning said Patent Properties (and/or patents that may be granted therefrom), or any confirmation, division, continuation, reexamination or reissue thereof, and to cooperate with Assignee in every way possible in obtaining evidence and going forward with such interference.

Assignor covenants that it has full right to convey the interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

Assignor agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Assignor agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent jointly to Assignor and Assignee.

Assignor grants the firm of OLIFF & BERRIDGE, PLC of Alexandria, Virginia the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document,

This Assignment is effective as of the 5+h day of _____

Reiko Jamazak Witness S. Wakarganh.

Signature

Officer of Assignor

Masataka Kamiyanagi Typewritten Name of Officer

Managing Executive Officer Title of Officer

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PATENT REEL: 024679 FRAME: 0584

RECORDED: 07/13/2010