Docket No.: RCOH-1076 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) SHEET (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings → → → To the Director of the United States Patent ar ord the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): **Nobuhiro MORITA** Name: RICOH COMPANY, LTD. Address: 3-6, 1-chome, Nakamagome Nature of conveyance: Assignment ☐ Merger Change of Name City: Ota-ku State/Prov.: Tokyo Security Agreement Country: Japan ☐ Other ZIP: Execution Date: March 1, 2005 Additional name(s) & address(es) attached? ☐ Yes XI No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: March 11, 2005 Filing date B. Patent No.(s) Patent Application No. Additional numbers attached?

Yes

No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Ken I. Yoshida 7. Total fee (37 CFR 3.41):....\$ 40.00 37,009 Registration No. ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: KNOBLE YOSHIDA & DUNLEAVY LLC Authorized to be charged to deposit account Eight Penn Center, Suite 1350 8. Deposit account number: 1628 John F. Kennedy Blvd. City: Philadelphia 50-0462 State/Prov.: PA

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.

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Ken I. Yoshida

Country: USA

Name of Person Signing

March 11, 2005

Date

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documents to be recorded with required cover sheet information to

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DOCKET NO.: RCOH-1076

ASSIGNMENT

WHEREAS, I, Nobuhiro MORITA, hereinafter referred to as the assignor, residing at Kanagawa-ken, Japan is the inventor of certain inventions or improvements for which I have made application for Letters Patent to the United States, identified as Attorney Docket No. RCOH-1076 entitled Method and Apparatus For Measuring Dynamic Configuration Surface; and

WHEREAS, RICOH COMPANY, LTD., hereinafter referred to as the assignee, of 3-6, 1-chome, Nakamagome, Ota-ku, Tokyo, Japan, a corporation of **Japan**, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said assignor, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

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AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time a request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and I agree to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: March 1, 2005

RECORDED: 03/11/2005

nobuhiro morita

(L. S.)

Nobuhiro MORITA