

12-06-2001

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



PATENTS ONLY

101908628

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

<p>1. Name of conveying party(ies): Susumu FUJIOKA, Kunikazu TSUDA, AND Katsuyuki OMURA</p> <p>Additional names(s) of conveying party(ies) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>Ricoh Company, Ltd.</u></p> <p>Address: <u>3-6, 1-chome, Nakamagome, Ota-ku,</u></p> <p>City: <u>Tokyo</u> State/Prov.: _____</p> <p>Country: <u>Japan</u> ZIP: _____</p> <p>Additional name(s) & address(es) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>9/14/2001</u></p>	

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: _____

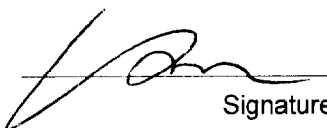
Patent Application No.	Filing date	B. Patent No.(s)
09/955,643	9/19/2001	

12/05/2001 BTOW11 00000091 09955643
 01 FC:581 40.00 DP Additional numbers Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Ken I. Yoshida</u></p> <p>Registration No. <u>37,009</u></p> <p>Address: <u>KNOBLE & YOSHIDA, LLC</u></p> <p><u>Eight Penn Center, Suite 1350</u></p> <p><u>1628 John F. Kennedy Blvd.</u></p> <p>City: <u>Philadelphia</u> State/Prov.: <u>PA</u></p> <p>Country: <u>USA</u> ZIP: <u>19103</u></p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41):.....\$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed - Any excess or insufficiency should be credited or debited to deposit account</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number:</p> <p><u>50-0462</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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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.

Ken I. Yoshida  October 24 2001

Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and **3**

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT REEL: 012335 FRAME: 0610

DOCKET NO.: RCOH-1039**PATENT****ASSIGNMENT**

WHEREAS, we, **Susumu Fujioka, Kunikazu Tsuda and Katsuyuki Omura** hereinafter referred to as the assignors, residing at Kanagawa, Japan; Kanagawa, Japan and Tokyo, Japan are the inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as **Attorney Docket No. RCOH-1039** entitled **COORDINATE INPUT DETECTION DEVICE AND METHOD FOR ELECTRONIC BLACKBOARD**; 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 each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, has 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.

DOCKET NO.: RCOH-1039

PATENT

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time 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 we 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 we 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, we have hereunto set my hand and seal.

Dated: September 14, 2001 Susumu Fujioka (L. S.)
Susumu FUJIOKA

Dated: September 14, 2001 Kunikazu Tsuda (L. S.)
Kunikazu TSUDA

Dated: September 14, 2001 Katsuyuki Omura (L. S.)
Katsuyuki OMURA