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To the Honorable Commissioner of Patents and Trademarks: P	
Name of Conveying Part(ies): Azuma Murakami Yasuji Ogawa Yasuhiro Fukuzaki	2. Name and address of receiving party(ies): Name: Newcom Inc.
Additional name(s) of conveying party(les) attached?	1 co
3. Nature of conveyance:	Street Address: <u>547-17, Ozaz-nokuki</u>
	Kuki-shi City: Saitama Country: Japan Zip: 346-0002
Execution Date: April 28, 2000	Additional names(s) & address(es) attached: Yes No
 Application number(s) or patent number(s): If this document is being filed together with a nis: April 28, 2000 	new application, the execution date of the application
55/18/2000 PALLEN 00000058 09569321 A.Patent Application No.(5): (40.00 OP)	B.Patent No.(s)
Additional numbers attached: Yes No	Additional numbers attached: Yes No
 Name and address of party to whom correspondence concerning document should be mailed: Name: George G. Grigel 	6. Total number of applications and patents involved
Internal Address: Wells, St. John, Roberts, Gregory & Matkin P.S.	7. Total fee (37 CFR 3.41)
Street Address: 601 W. First Avenue, Ste. 1300	8. Deposit account number
City: Spokane State: WA Zip: 99201-3828	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and Signature. To the best of my knowledge and belief, the foregoing into copy of the original document. George G. Grige! Name of Person Signing TOTAL NUMBER OF PAGES INCLUDING COVER	Signature SHEET, ATTACHMENTS AND DOCUMENT: MAY II 7022 Date SHEET, ATTACHMENTS AND DOCUMENT: 4
OMB No. 0651-0011 (exp. 9/94)	
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Public burden reporting for this sample cover sheet is es be recorded, including time for reviewing the document a reviewing the sample cover sheet. Send comments regare Trademark Office, Office of Information Systems, PK2-10 Management and Budget, Paperwork Reduction Project (6	and gathering the data needed, and completing and ding this burden estimate to the U.S. Patent and 00C, Washington, D.C. 20231, and to the Office of

ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTORS;

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- (1) Azuma Murakami
 c/o Newcom Inc.
 547-17, Oaza-nokuki, Kuki-shi, Saitama 346-0002, Japan;
- (2) Yasuji Ogawa 12-17, Higashi 2-chome, Kurihashi-machi, Kitakatsushika-gun, Saitama 349-1103, Japan; and
- (3) Yasuhiro Fukuzaki c/o Newcom Inc. 547-17, Oaza-nokuki, Kuki-shi, Saitama 346-0002, Japan

ASSIGNEE:

Newcom Inc. Corporation organized under the laws of Japan, 547-17, Oaza-nokuki, Kuki-shi, Saitama 346-0002, Japan

BACKGROUND OF THIS ASSIGNMENT:

Inventors have conceived certain new and useful inventions disclosed in a United States patent application titled "OPTICAL UNIT FOR DETECTING OBJECT AND COORDINATE INPUT APPARATUS USING THE SAME".

NEWCOM INC. (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, INVENTORS have sold, assigned and transferred to ASSIGNEE the full and exclusive right to said inventions in the United States and in all foreign countries.

INVENTORS do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified application executed concurrently with this assignment and to any reissues, divisions or

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PATENT REEL: 010792 FRAME: 0258 continuations thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

INVENTORS further agree to execute, at the request and expense of ASSIGNEE such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any applications papers required for the filing of any division, continuation or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent Convention. INVENTORS agree to execute applications relating to the inventions in those countries and under those conventions where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent.

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