FORM PTO-1595 **m**(Rev. 6-93)

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

7-2-99 PA

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): HIROKI MORIMURA NIPPON TELEGRAPH AND TELEPHONE Name: SATOSHI SHIGEMATSU CORPORATION KATSUYUKI MACHIDA Internal Address: **AKIHIKO HIRATA** Additional name(s) of conveying party(ies) attached? __Yes X No 3. Nature of conveyance: Street Address: X Assignment Merger 20-2 NISHI-SHINJUKU 3-CHOME, ____ Security Agreement ____ Change of Name SHINJUKU-KU, TOKYO JAPAN ZIP: Other City: State: Additional name(s) & address(es) attached? ____ Yes _X No Execution Date: JUNE 18, 1999 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: JUNE 18, 1999 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ____Yes ___X_No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: **ERICS. HYMAN** Name: Internai Address: 7. Total fee (37 CFR 3.41)\$40.00 X Enclosed **BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN** X Authorized to be charged to deposit account 12400 Wilshire Boulevard Street Address: 8. Deposit account number: 02-2666 Seventh Floor (Attach duplicate copy of this page if paying by deposit account) City: Los Angeles State: CA ZIP: 90025 DO NOT USE THIS SPACE 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. ERIC S. HYMAN, ESQ. REG. NO. 30,139 Name of Person Signing, Reg. No. Signature

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Docket No. 96790.P287

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Total number of pages including cover sheet, attachments & document:

Plate F

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Know all men by these presents

THAT WHEREAS..., we, Hiroki Morimura, Satoshi Shigematsu, Katsuyuki Machida and Akihiko Hirata, citizens of Japan and engineers, all residing at c/o NIPPON TELEGRAPH AND TELEPHONE CORPORATION, 20-2, Nishi-Shinjuku 3-chome, Shinjuku-ku, Tokyo, Japan

have made an invention in certain improvements in

Small Capacitance Change Detection Device

described in an application executed by us on June 18, 1999 and about to be filed in the United States Patent Office on Serial Number; and

WHEREAS, NIPPON TELEGRAPH AND TELEPHONE CORPORATION

Apalementary Apalementary a corporation duly organized and existing under the laws of xkox

Japan and having a place of business at

for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application, and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

Now, Therefore, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations to the paid by the said Assignee, the receipt whereof is hereby acknowledged, we do hereby sell, assign and transfer to the said Assignee the entire right, tille and interest in and to the said invention, inventions, and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them.

To have, hold and enjoy the said inventions, the said application, and the said Letters Patent, to said

its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Falent may be granted, as fully and entirely as the same would have been held and enjoyed by ourselves bad this assignment and sale not been made.

AND WE HERERY authorize and request the Commissioner of Palents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said inventions, or any of them, to the said Assignee in accordance with the terms of this instrument.

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And we hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignce fully to secure to the said Assignce its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them. And we further covenant and agree that we will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to us relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to the same.	
_	e hereunto set Our hands and seal
this 18th day of June	1999.
7 Juroke Morimura	Satoshi Shigemeitsu
Hiroki Morimura	Satoshi Shigematsu
Katinguler Madride	akihiko Hirata
Katsuyuki Machida	Akihiko Hirata
UNITED STATE	S OF AMERICA
Commonwealth of Massachusetts County of	·
Then personally appeared the above-na	· ·
of 19, to me per person described in and who executed the	, this day csonally known and known to me to be the
	Notary Public
Commonwealth of Massachusetts) ss County of	•
Then personally appeared the above-na	
person described in and who executed the	, this day sonally known and known by me to be the foregoing instrument and acknowledged deed, before me.

RECQRDED: 07/02/1999

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Notary Public