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To the Director - U.S. Patent and Trademark Office. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Takeshi SUZUKI, Michio NAGAI, Hirohisa MIYAZAKI

Additional name(s) of conveying party(ies) attached?
 yes no

2. Name and address of receiving party(ies)?
NEC CORPORATION
7-1, Shiba 5-chome
Minato-ku, Tokyo
JAPAN

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Names
 Other

Additional name(s) & address(es) attached?
 yes no

Execution Date: October 16, 2001

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:
A. Patent Application No.(s)/Confirmation No.(s)
29/148,754 /1614

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3213

6. Total number of applications and registration involved:
1
7. Total Fee (37 CFR 3.41): \$40.00
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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.

Robert V. Sloan Reg. No. 22,775 November 8, 2001 Date

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11/13/2001 BYRNE 00000012 29148754
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Assignment

Whereas, We, **Takeshi SUZUKI, Michio NAGAI, and Hirohisa MIYAZAKI,** hereinafter called assignors, have invented certain improvements in

CAMERA FOR A PORTABLE WIRELESS TELEPHONE

and executed an application for Letters Patent of the United States of America therefor on October 16, 2001; and

Whereas, **NEC CORPORATION**
7-1, Shiba 5-chome,
Minato-ku, Tokyo
Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

We hereby authorize and request our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 29/148,754 and Confirmation number 1614, filed **September 27, 2001**) the filing date and application number of said application when known.

Date: Oct. 16, 2001 Takeshi Suzuki
s/Takeshi SUZUKI

Date: Oct. 16, 2001 Michio Nagai
s/Michio NAGAI

Date: Oct. 16, 2001 Hirohisa Miyazaki
s/Hirohisa MIYAZAKI

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

Witness

Sachio Matsubara
Sachio MATSUBARA

Mitsuyoshi Hisamatsu
Mitsuyoshi HISAMATSU