



Tab settings

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

1. Name of conveying party(ies):

Masaaki SODA

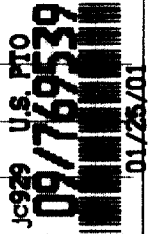
1.25.01

Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):

Name: NEC Corporation

Address: 7-1, Shiba 5-chome



City: Minato-ku State/Prov.: Tokyo

Country: JAPAN ZIP:

Additional name(s) & address(es) Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: January 19, 2001

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: January 19, 2001

Patent Application No.	Filing date
01/30/2001 DTESSEM1 00000084 09769539	
02 FC:581	40.00 OP

B. Patent No.(s)

091769539

Additional numbers Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Norman P. Soloway

Registration No. 24,315

Address: Hayes, Soloway, Hennessey, Grossman & Hage pc
175 Canal Street

City: Manchester State/Prov.: Nh

Country: USA ZIP: 03101

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

- Enclosed - Any excess or insufficiency should be credited or debited to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

08-1391

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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.

Norman P. Soloway

January 25, 2001

Name of Person Signing

Signature

Date

3

Total number of pages including cover sheet, attachments, and

017190/0
(NEC00P295) 4-15

ASSIGNMENT

FOREIGN - IN THE UNITED STATES OF AMERICA

I/we, Masaaki SODA of Tokyo, Japan

~~xxx~~ _____

having invented certain inventions and improvements in _____

VOLTAGE-CONTROLLED OSCILLATOR

and having executed an application for Letters Patent of the United States of America describing the same and based thereon on

January 19, 2001, ~~19~~, for good and valuable consideration, the receipt of which is hereby acknowledged, from NEC Corporation,

_____ a Japanese corporation

having its principal place of business at _____

7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan (hereinafter

called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns our entire rights, title, and interest, in and to said invention in the United States of America, including all rights, title and interest in the above-mentioned application and any divisional, continuing or reissue application or applications, and any patent which may be issued on the said invention in the United States of America.

And for the same consideration, I/we do hereby agree that I/we will upon request execute any instrument which the Assignee may desire to carry this Assignment into effect and perfect the title transferred hereby or prosecute the above-mentioned application.

And I/we do hereby authorize the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent on the said application to the Assignee.

And I/we do hereby jointly and severally covenant for ourselves and for our legal representatives that I/we have granted no right or license to make, use, or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our rights, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I/we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I/we have hereunto set our hands and seals on the day and year hereinafter noted.

Sole or First

Inventor's signature Masaaki Soda Date January 19, 2001
Full name (typed or printed) Masaaki SODA

Witness: Mitsuhiko Uekai Witness: [Signature]
Date: January 19, 2001 Date: January 19, 2001

Second Inventor's
signature _____ Date _____
Full name (typed or printed) _____

Witness: _____ Witness: _____
Date: _____ Date: _____

Third Inventor's
signature _____ Date _____
Full name (typed or printed) _____

Witness: _____ Witness: _____
Date: _____ Date: _____