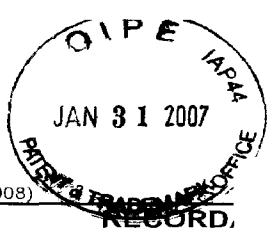


1/31/07



Form PTO-1595 (Rev. 08/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

02-05-2007

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the new address(es) below.

**1. Name of conveying party(ies):**

Shingo Yamanouchi, Kazuaki Kunihiro

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**

Execution Date(s): December 13, 2006

- ☒ Assignment ☐ Merger ☐ Change of Name  
☐ Security Agreement ☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

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

Name: NEC Corporation

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

7-1, Shiba 5-chome  
Minato-ku,

City: Tokyo

State: \_\_\_\_\_

Country: JAPAN Zip: 108-8001

Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)

11/571,247

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Steven I. Weisburd  
DICKSTEIN SHAPIRO LLP

Internal Address: Atty. Dkt.: W1878.0245

Street Address: 1177 Avenue of the Americas  
41st Floor

City: New York

State: NY Zip: 10036-2714

Phone Number: (212) 277-6544

Fax Number: (212) 277-6501

Email Address: WeisburdS@dicksteinshapiro.com

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☒ Authorized to be charged by credit card  
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**8. Payment Information**a. Credit Card Last 4 Numbers 1001  
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Signature

Michael J. Scheer - 34,425

Name of Person Signing

January 26, 2007

Date

Total number of pages including cover  
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2

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PATENT  
REEL: 018860 FRAME: 0097

WHEREAS, I (We), Shingo YAMANOUCHI and Kazuaki KUNIHIRO, both of  
Tokyo, Japan as assignor(s), have invented certain improvements in  
Linearity evaluation method using integrations weighted by probability density  
function, and circuit simulator, evaluation device, communication circuit, and  
program using the method for which an application for United States Letters Patent has been  
executed by me (us) of even date herewith; and

WHEREAS, NEC CORPORATION of 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001  
as assignee, is desirous of acquiring all right, title and interest in and to said invention and Japan  
any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and  
valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s),  
hereby sell, assign and set over to said assignee the entire right, title and interest for the  
United States and all other countries in and to said invention and the aforesaid application  
for Patent, all original, divisional, continuation, substitute or reissue applications and  
patents applied for or granted therefor in the United States and all other countries,  
including all rights of priority from the filing of said application, and all rights for past  
infringement, and the Commissioner of Patents and Trademarks is hereby authorized and  
requested to issue all patents on said inventions or resulting therefrom to said assignee  
herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves)  
and my (our) legal representatives, heirs and assigns do hereby agree and covenant without  
further remuneration, to execute and deliver all divisional, continuation, reissue and other  
applications for Patent on said inventions and all assignments thereof to said assignee or its  
assigns, to communicate to said assignee or its representatives all facts known to the  
undersigned respecting said inventions, whenever requested, to testify in any interferences  
or other legal proceedings in which any of said applications or patents may become  
involved, to sign all lawful papers, make all rightful oaths, and to do generally everything  
necessary to assist assignee, its successors, assigns and nominees to obtain patent protection  
for said invention in the United States and all other countries, the expenses incident to said  
applications to be borne and paid by said assignee.

Date: December 13, 2006

Shingo Yamanouchi  
Shingo YAMANOUCHI



Date: December 13, 2006

Kazuaki Kunihiro  
Kazuaki KUNIHIRO



Date: \_\_\_\_\_

Date: \_\_\_\_\_

LEGALIZATION RECOMMENDED

Witness: [Signature]  
[Signature]

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PATENT

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