

04-12-2005

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Tatsufumi KUROKAWA2. Name and address of receiving party(ies):  
NEC ELECTRONICS CORPORATION  
1753 Shimonumabe, Nakahara-ku  
Kawasaki, Kanagawa 211-8668  
Japan113277 U.S. PTO  
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Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
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Execution Date: March 3, 2005

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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: March 3, 2005

A. Patent Application No.(s)  
Not Assigned

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:

SUGHRUE MION, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

6. Total number of applications and patents involved:  
1

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*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.*

Howard L. Bernstein

Reg. No. 25,665

March 31, 2005

Date

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PATENT  
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## Assignment

Whereas, I/We, Tatsufumi KUROKAWA of  
Kanagawa 211-8668, Japan  
hereinafter called assignor(s), have invented certain improvements in  
CLASS D AMPLIFIER  
and executed an application for Letters Patent of the United States of America therefor on  
March 3, 2005; and

Whereas, NEC Electronics Corporation  
1753 Shimonumabe, Nakahara-ku,  
Kawasaki, Kanagawa 211-8668,  
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,

I/We, the above named assignor(s), 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 I/we request the Director of the 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 I/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.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100  
Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses  
(Application number \_\_\_\_\_ and Confirmation number  
\_\_\_\_\_, filed \_\_\_\_\_) the application  
number and filing date of said application when known.

Date: March 3, 2005 Tatsufumi Kurokawa   
s/ Tatsufumi KUROKAWA

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

Witnesses:

Date: March 3, 2005 Niteshu U Khan  
s/

Date: March 3, 2005 [Signature]  
s/

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