

07-18-2006

Attorney Docket No. 8053-1051

Form PTO-1595

SHEET

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To the Honorable Commissione

Remarks: Please record the attached original documents or copy thereof.

1. Name of Conveying Party(ies):  
**Masanobu HIGASHIDE**

2. Name and address of receiving party(ies)

Name: **NEC Electronics Corporation**Address: **1753 Shimonumabe  
Nakahara-ku, Kawasaki  
Kanagawa  
211-8668  
Japan**

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of Conveyance:

- ☒
- Assignment
- ☐
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- 
- ☐
- Security Agreement
- ☐
- Change of Name
- 
- ☐
- Other: \_\_\_\_\_

Execution Date: **July 4, 2006**

Additional name(s) and address(es) attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s):

☒ This document is being filed together with a new application

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

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

**Customer No.: 00466  
YOUNG & THOMPSON  
Second Floor  
745 South 23<sup>rd</sup> Street  
Arlington, VA 22202  
Phone: 703-521-2297  
Fax: 703-685-0573**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41).....**\$40.00**

- ☒
- Enclosed
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- ☐
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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.***Benoît Castel**

Name of Person Signing

Signature

**July 12, 2006**

Date

Total number of pages including cover sheet, attachments, and documents: **2**113014 U.S. PTO  
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(40.00 DP)

Y&amp;T July 12, 2006

PATENT  
REEL: 018103 FRAME: 0089

WHEREAS, MASANOBU HIGASHIDE of Kanagawa, Japan

has invented certain new and useful improvements in  
METHOD AND APPARATUS FOR DETECTING ABNORMAL CHARACTERISTIC VALUES  
CAPABLE OF SUPPRESSING DETECTION OF NORMAL CHARACTERISTIC VALUES

for which I am about to make application for Letters  
 (I/we have made—or am/are about to make)

Patent of the United States of America;

AND WHEREAS, NEC Electronics Corporation,  
1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan is

desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the  
 United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of

One Dollars (\$ 1.00)

to me in hand paid, the receipt of which is hereby acknowledged the said ASSIGNOR

have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said

ASSIGNEE,

\* the full and exclusive right, title, and interest in and to the said invention,

as fully set forth and described in the:

(a) specification prepared and executed by me on the 4-th day of July, 2006,

(b) application filed on the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, Serial No. \_\_\_\_\_,

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be

held and enjoyed by the said ASSIGNEE,

for their own use and behoof, and for their legal representatives, to the full end of the term

for which said Letters Patent are granted, as fully and entirely as the same would have been held by

me had this assignment and sale not been made.

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at

Kanagawa, Japan this 4-th day of July, A.D. 2006

Witness:

Hitoshi Ukai  
 HITOSHI UKAI

Fumitake Watanabe  
 FUMITAKE WATANABE

Masanobu Higashide  
 (Inventor's full Signature)



MASANOBU  
 HIGASHIDE

PATENT

RECORDED: 07/12/2006

REEL: 018103 FRAME: 0090