

11-08-2005

Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)



U.S. DEPARTMENT OF COMMERCE
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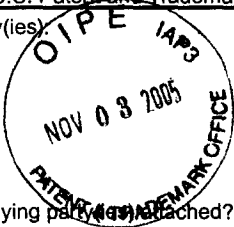
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Attorney Docket No. 566.44210X00

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

Re
11-3-05

1. Name of conveying party(ies):
NOYAMA, Hideo
MATSUKI, Takeshi
TERADA, Shuji



Additional name(s) of conveying party(ies) attached? Yes No

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

Street Address: 6, Kanda Surugadai 4-chome,
Chiyoda-ku, Tokyo, Japan

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) August 30, 2004

- Assignment
- Security Agreement
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Merger
- Change of Name

Other CORRECTED ASSIGNMENT -- Resubmitting corrected Cover Sheet as requested. The 1st and 2nd Inventor's Names were incorrectly reversed on both previous Cover Sheet and Notice of Recordation that can be seen in the enclosed papers.

4. Application or patent numbers(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent Registration No.(s)

10/929,521

Additional number(s) attached Yes No

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

Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP

Internal Address:

1300 NORTH 17TH STREET - SUITE 1800

City: ARLINGTON State: VA Zip 22209

Phone Number: 703-312-6000

Fax Number: 703-312-6666

Email Address: email@antonelli.com

6. Total number of applications and patents involved 1

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

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Form PTO-1595
(Rev. 10/02)
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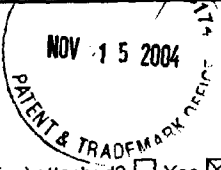
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Attorney Docket No. 566.44210X00

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

1. Name of conveying party(ies):
HIDEO Noyama
TAKESHI Matsuki
TERADA, Shuji

Additional name(s) of conveying party(ies) attached? Yes No



2. Name and address of receiving party(ies)
Name: **HITACHI, LTD.**

Street
Address: 6, Kanda Surugadai 4-chome, Chiyoda-ku,
Tokyo, Japan

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: August 30, 2004

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)
10/929,521, filed 8/31/2004

B. Patent Registration No.(s)

Additional number(s) attached Yes No

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

Name: **ANTONELLI, TERRY, STOUT & KRAUS, LLP**

Internal Address:

1300 NORTH 17TH STREET - SUITE 1800

City: **ARLINGTON** State: **VA** Zip **22209**

6. Total number of applications and patents involved

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

Name of Person Signing

Hung H Bui
Signature

Date
11/15/2004

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ASSIGNMENT
(譲 渡 証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan b Hitachi, Ltd., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

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invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be grant

to be held and enjoyed by said Hitachi, Ltd., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substit

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S)
(発明者フルネームサイン)

Date Signed
(署名日)

1) <u> Hideo Noiyama </u> (Hideo NOYAMA)	<u> 30/8/2004 </u>
2) <u> Takeshi Matsuki </u> (Takeshi MATSUKI)	<u> 30/8/2004 </u>
3) <u> Shuji Terada </u> (Shuji TERADA)	<u> 30/8/2004 </u>
4) _____	_____
5) _____	_____
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____