



05-22-2009



Docket No.: 084406-0012

To the Director of the U. S. Patent and Trademark Office

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...ents or the new address(es) below.

1. Name of Conveying Party(ies)

Akihisa NAGAMI, Shinji KIMURA, Masayuki TOSAKA, Fumio NODA

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

3. Nature of Conveyance/Execution Date(s)

Execution Date(s): March 10, 2009, March 18, 2009, March 12, 2009, March 12, 2009 (respectively)

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

2. Name and address of receiving party(ies)

Name: HITACHI, LTD.

Internal Address:

Address: 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan

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

4. Application or patent number(s):

A. Patent Application No(s). 12/403,758, filed March 13, 2009

- 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: MCDERMOTT WILL & EMERY LLP, Internal Address, Street Address: 600 13th Street, N.W., City: Washington State: D. C. Zip: 20005-3096, Phone Number: 202.756.8000, Fax Number: 202.756.8087, Email Address:

6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00, Authorized to be charged by credit card, Authorized to be charged to deposit account, Enclosed, None required (government interest not affecting title)

8. Payment Information:

a. Credit Card Last 4 Numbers, Expiration Date, b. Deposit Account Number 500417, Authorized User Name

9. Signature.

Keith E. George, 34,111

Signature: Keith E. George

Date: May 19, 2009

Name and Registration No. of Person Signing

Total number of pages including cover sheet, attachments and documents: 2

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 by Hitachi, Ltd., a corporation organized under the laws of Japan, located at 6-6, Marunouchi 1-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 granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, 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, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

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)

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10)	_____	_____