

11/106450
04/15/05

04-26-2005

Form PTO-1595
(Rev. 10/02)
OMB No. 0651-0027 (exp. 6/30/2005)



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Attorney Docket No. 503.45004X00

102990117

To the Honorable Commissioner of Patents and Trademarks, please record the enclosed original documents or copy thereof.

1. Name of conveying party(ies):

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2. Name and address of receiving party(ies)

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JAPAN

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

3. Nature of conveyance:

☒ Assignment ☐ Merger
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☐ Other

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Execution Date: March 18, 2005; March 18, 2005; March 18, 2005; March 23, 2005 and March 23, 2005.

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 18, 2005; March 18, 2005; March 18, 2005; March 23, 2005 and March 23, 2005.

A. Patent Application No.(s)

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 **1**

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

☒ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

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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.

PAUL J. SKWIERAWSKI, Reg#32,173

Name of Person Signing

Paul J. Skwierawski
Signature

04/15/2005

Date

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Mail documents to be recorded with required cover sheet information to:
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04/18/2005 AADDF01 00000046 11106450
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PATENT
REEL: 016484 FRAME: 0929

(讓 渡 証)

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

INVENTOR(S)
(発明者フルネームサイン)

Date Signed
(署名日)

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PATENT
REEL: 016484 FRAME: 0930