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Naoshi YAMAGUCHI (June 23, 2006)
Mitsuo SASAKI (June 23, 2006)
Kazuya YAMANO (July 3, 2006)
Toru TAKAHASHI (June 23, 2006)
Motohiro HIGUMA (June 23, 2006)

Additional conveying party(ies)

NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

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

HITACHI, LTD.
6-6, Marunouchi 1-chome,
Chiyoda-ku
Tokyo, 100-8280 Japan

112960 U.S. PTO
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071906

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

NO

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

If this is being filed together with a new application, the execution date of the application is:

June 23, 2006 &
July 3, 2006

A. Patent Application Number(s):

B. Patent Number(s):

Additional numbers attached? NO

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

Pavan K. Agarwal
FOLEY & LARDNER LLP
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3000 K Street NW, Suite 500
Washington, D.C. 20007-5143

6. Total number of applications/patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00

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Pavan K. Agarwal

July 19, 2006

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names and
signatures
of
inventors

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