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Teiichi Furukawa

8/16/02

Additional name(s) of conveying parties attached? ☒ Yes ☐ No.

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other: _____

Execution Date: August 2, 2002

2. Name and address of receiving party(ies)

Hitachi, Ltd.
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Additional names and addresses attached? ☒ Yes ☐ No

j1017 U.S. PTO
10/222048
08/16/02

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

10222048

If this document is being filed together with a new application, the execution date of the application is: August 2, 2002

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:

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6. Total number of applications and patents involved 1

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

- ☐ Enclosed
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Signature

August 16, 2002

Date

Total number of pages including cover sheet, attachments and document 3

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PATENT
REEL: 013206 FRAME: 0723

1. Additional name(s) of conveying party(ies):
(Continued from Page 1)

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3. Additional application number(s) or patent number(s):
(Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)

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receipt of which is hereby acknowledged, we, the below named inventor(s), do hereby sell and assign to said HITACHI, LTD., and HITACHI KEIYO ENGINEERING & SYSTEMS, LTD.,

METHOD FOR MODULATING PULSE WIDTH, POWER CONVERTER, AND INVERTER

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INVENTOR(S) (発明者フルネームサイン)		Date Signed (署名日)
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3)	Hiroyuki Tomita	8/2/2002
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