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RECORD

PATENT 102120570

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1. Name of conveying party(ies): 6-7-02
 Syouzou Kasai (May 7, 2002), Yoshiyuki Okishima (May 8, 2002), Tomonari Morioka (May 7, 2002), Yasushi Shimizu (May 7, 2002), Hiroyuki Tanaka (May 9, 2002), Takayasu Furukawa (May 16, 2002),
 Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
 Name: Hitachi, Ltd
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 Additional name(s) & address(es) attached: Yes No

3. Nature of Conveyance:
 Assignment Merger
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 Execution Date: May 16, 2002

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the new application is: _____
 A. Patent Application No.(s): 10/100,009
 B. Patent No.(s): _____
 Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: Mark J. Thronson
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6. Total number of applications and patents involved: 1

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.

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Total number of pages including cover sheet, attachments, and documents: 3

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PATENT REEL: 012969 FRAME: 0915

RECORDATION FORM COVER SHEET
(continued)

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Additional Conveying Party(ies) (1. Continued):

Noriyuki Shimoda (May 8, 2002), and Seiichi Ugai (May 7, 2002)

Additional Assignees (2. Continued):

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Internal Address:

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Additional Applications and/or Patents (4. Continued):

Additional Patent Application Numbers
4A. Continued:

Additional Patent Numbers
4B. Continued:

Additional numbers attached?

Yes

No

