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Shinji AOKI
Masashi TAKAHASHI
Masashi HIROKI
Takeshi WATANABE

3.12.03

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

TOSHIBA TEC KABUSHIKI KAISHA
1-1, Kandamishiki-cho, Chiyoda-ku
Tokyo, Japan

Additional conveying party(ies) NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

March 4, 2003

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: March 4, 2003

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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
Washington Harbour
3000 K Street, N.W., 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

March 12, 2003

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee Toshiba Tec Kabushiki Kaisha
1-1, Kandanishiki-cho, Chiyoda-ku
Tokyo, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

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NAMES AND SIGNATURES OF INVENTORS		
Name: Shinji AOKI	Signature: <i>Shinji Aoki</i>	Date: <i>Mar. 4, 2003</i>
Name: Masashi TAKAHASHI	Signature: <i>Masashi Takahashi</i>	Date: <i>Mar. 4, 2003</i>
Name: Masashi HIROKI	Signature: <i>Masashi Hiroki</i>	Date: <i>Mar. 4, 2003</i>
Name: Takeshi WATANABE	Signature: <i>Takeshi Watanabe</i>	Date: <i>Mar. 4, 2003</i>
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name: Rie SHIRAHATA	Signature: <i>Rie Shirahata</i>	Date: <i>Mar. 4, 2003</i>
Name:	Signature:	Date:

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