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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- 1) Masahiro SHIMADA
- 2) Miki MORIYAMA
- 3) Masanori MURAKAMI
- 4) Naoki SHIBATA

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

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

Name: Toyoda Gosei Co., Ltd.

Address: 1, Aza Nagahata, Oaza Ochiai,

Haruhi-cho,

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

City: Nishikasugai-gun

State/Prov.: Aichi-ken

Country: Japan

ZIP: 452-8564

Execution Date: January 7, 2004

Additional name(s) & address(es)

☐ Yes ☒ No

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

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

Patent Application No.

Filing date

B. Patent No.(s)

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Additional numbers

☐ Yes ☒ No

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

Name: Sean M. McGinn, Esq.

Registration No. 34,386

Address: McGinn & Gibb, PLLC

8321 Old Courthouse Road

Suite 200

City: Vienna

State/Prov.: VA

Country: USA

ZIP: 22182-3817

6. Total number of applications and patents involved:

1

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

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9. Statement and signature.

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.

Sean M. McGinn, Esq.

Name of Person Signing

Signature

May 6, 2004

Date

Total number of pages including cover sheet, attachments, and

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PATENT  
REEL: 015305 FRAME: 0423

## ASSIGNMENT OF APPLICATION FOR PATENT

### WHEREAS

NAME AND ADDRESS  
OF ASSIGNOR

Masahiro SHIMADA  
702 Riverroad Takano, 8 Oharada-cho, Ichijoji,  
Sakyo-ku, Kyoto-shi, Kyoto-fu, 606-8187, Japan

Miki MORIYAMA  
Parekitashirakawa-Sawarabi 401, 43 Kubota-cho,  
Kitashirakawa, Sakyo-ku, Kyoto-shi,  
Kyoto-fu, 606-8266, Japan

Masanori MURAKAMI  
22-32, Takiginagaodani, Kyotanabe-shi,  
Kyoto-fu, 610-0341, Japan

Naoki SHIBATA  
c/o TOYODA GOSEI CO., LTD.  
1, Aza Nagahata, Oaza Ochiai, Haruhi-cho,  
Nishikasugai-gun, Aichi-ken, 452-8564, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION:

WIRING STRUCTURE FOR SEMICONDUCTOR DEVICE

### WHEREAS

FULL NAME AND ADDRESS  
OF ASSIGNEE

TOYODA GOSEI CO., LTD.  
1, Aza Nagahata, Oaza Ochiai, Haruhi-cho,  
Nishikasugai-gun, Aichi-ken, 452-8564, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

*NOW THEREFORE, TO ALL WHOM IT MAY CONCERN:* Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

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continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 7th day of January, 2004

SIGNATURE

By: Masahiro Shimada  
Masahiro SHIMADA

SIGNATURE

By: Miki Moriyama  
Miki MORIYAMA

SIGNATURE

By: Masanori Murakami  
Masanori MURAKAMI

SIGNATURE

By: Naoki Shibata  
Naoki SHIBATA

WITNESSES

Susumu Iwakura  
Koji Sato

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