

To the Honorable Commissioner of Patents and Trademarks:  
Please record the attached ~~original~~ documents or copy thereof. **S.P.01** A.

101715817

1. Name of conveying party(ies): Tokuhisa OHIWA, Shoji SETA, Nobuo HAYASAKA, Katsuya OKUMURA, Akihiro KOJIMA, Junko OHUCHI, Tsukasa AZUMA, Hideo ICHINOSE, and Ichiro MIZUSHIMA	2. Name and address of receiving party(ies): Name: KABUSHIKI KAISHA TOSHIBA
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Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Internal Address:
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3. Nature of conveyance:	Street Address: 72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, JAPAN
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<input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger	City:
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<input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name	State:	Zip Code:
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<input type="checkbox"/> Other:	Additional name(s) & Address(es) attached?
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Execution Date: September 6, 2000	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application:
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A. Patent Application Number(s): <u>09/604,724</u>	B. Patent Number(s):
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved: 1
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Name: Richard V. Burgujian	7. Total fee (37 CFR 3.41): \$40
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.	<input checked="" type="checkbox"/> Enclosed (Please charge deficiency to deposit account)
Street Address: 1300 I Street, N.W.	<input type="checkbox"/> Authorized to be charged to deposit account

City: Washington, D.C.	8. Deposit Account No.: 06-0916
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State: Zip: 20005-3315
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9. Statement and signature.
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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.

Richard V. Burgujian  Signature 5/8/01 Date

Total number of pages including cover sheet, attachments and documents: 4

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE

sell and assign to

KABUSHIKI KAISHA TOSHIBA, a Japanese corporation, having a place of business at  
72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan

its successors, and assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one)  executed concurrently herewith;  
 executed on \_\_\_\_\_ ;  
 Application No. \_\_\_\_\_, filed JUNE 28, 2000 ;

and in and to all applications for patent and patents for invention, in all countries of the world, including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Finnegan, Henderson, Farabow, Garrett & Dunner L.L.P., 1300 I Street, N.W., Washington, D.C. 20005-3315, U. S. A.

[1st Inventor]

Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

Residence Address: Kawasaki-shi, Japan

Country of Citizenship: Japan

Date: SEP - 6 2000 Tokuhisa Ohiwa  
 Tokuhisa Ohiwa

[2nd Inventor]

Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

Residence Address: Yokohama-shi, Japan

Country of Citizenship: Japan

Date: SEP. - 0. 2000 Shoji Seta  
 Shoji Seta

[3rd Inventor]

Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome,  
Minato-ku, Tokyo 105-8001, Japan

Residence Address: Yokosuka-shi, Japan

Country of Citizenship: Japan

Date: \_\_\_\_\_

  
Nobuo Hayasaka

[4th Inventor]

Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome,  
Minato-ku, Tokyo 105-8001, Japan

Residence Address: Yokohama-shi, Japan

Country of Citizenship: Japan

Date: \_\_\_\_\_

  
Katsuya Okumura

[5th Inventor]

Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome,  
Minato-ku, Tokyo 105-8001, Japan

Residence Address: Yokohama-shi, Japan

Country of Citizenship: Japan

Date: \_\_\_\_\_

  
Akihiro Kojima

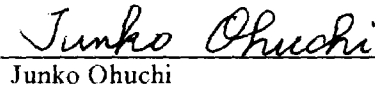
[6th Inventor]

Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome,  
Minato-ku, Tokyo 105-8001, Japan

Residence Address: Yokohama-shi, Japan

Country of Citizenship: Japan

Date: \_\_\_\_\_

  
Junko Ohuchi

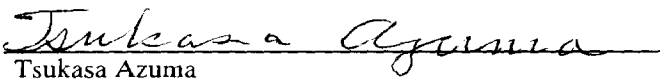
[7th Inventor]

Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome,  
Minato-ku, Tokyo 105-8001, Japan

Residence Address: Tokyo, Japan

Country of Citizenship: Japan

Date: \_\_\_\_\_

  
Tsukasa Azuma

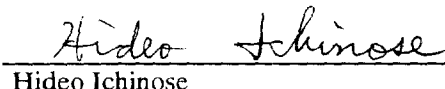
[8th Inventor]

Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome,  
Minato-ku, Tokyo 105-8001, Japan

Residence Address: Yokohama-shi, Japan

Country of Citizenship: Japan

Date: \_\_\_\_\_

  
Hideo Ichinose

[9th Inventor]

Post Office Address: c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome,  
Minato-ku, Tokyo 105-8001, Japan

Residence Address: Yokohama-shi, Japan

Country of Citizenship: Japan

Date: \_\_\_\_\_

  
\_\_\_\_\_  
Ichiro Mizushima

After recording please return to:

Finnegan, Henderson, Farabow, Garrett & Dunner L.L.P.  
1300 I Street, N.W., Washington, D.C. 20005-3315, U. S. A.