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Name: KABUSHIKI KAISHA TOSHIBA

Address: 1-1 Shibaura 1-chome,  
Minato-Ku, Tokyo, Japan

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of Conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: March 25, 2002

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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 is:

A. Patent Application No.(s)

10/080,580

B. Patent No.(s)

Additional numbers attached?  Yes  No

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



22850

6. Total applications and patents involved: 1

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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.

Marvin J. Spivak

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*April 3, 2002*  
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Registration Number: 24,913

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PATENT  
REEL: 012747 FRAME: 0082

# A S S I G N M E N T

In consideration of value received, I, having a mailing address at  
 c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura  
 1-chome, Minato-ku, Tokyo 105-8001, Japan and a residence as stated below  
 next to 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:

SEMICONDUCTOR DEVICE HAVING LEADLESS PACKAGE STRUCTURE

said application having been filed on February 25, 2002  
 and assigned Application No. 10/080,580 ;

sell and assign to  
 KABUSHIKI KAISHA TOSHIBA  
 a corporation of Japan, having a business address at  
 1-1 Shibaura 1-chome, Minato-Ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as  
 "Assignee", my entire right, title and interest in and to said invention  
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 Jefferson Davis Highway, Arlington, Virginia 22202

ASSIGNMENT

01S1477-1

Inventor: (Signature)

Date

Residence

*Yutaka Ueno*

MAR. 25. 2002

Yokohama-shi, Japan

Yutaka Ueno

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