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FFICE

Case Docket No. 990882

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET **PATENTS ONLY**

To the Assistant Commissioner for Patents.

Please record the attached original documents or copy thereof.

1. Name of conveying parties:

Shigeyuki MARUYAMA, Futoshi FUKAYA and Makoto HASEYAMA

Additional name(s) of conveying parties attached? NO

2. Name and address of receiving party:

Name: FUJITSU LIMITED

09362 111

Street Address:

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588, Japan

08/04/1999 04 FC:581 Additional name(s) & address(es) attached? NO

3. Nature of conveyage: Assignment

Execution Date: July 22, 1999

4. Title: CONTACTOR FOR SEMICONDUCTOR DEVICES, A TESTING APPARATUS USING SUCH CONTACTOR, A TESTING METHOD USING SUCH CONTACTOR, AND A METHOD OF CLEANING SUCH CONTACTOR

PATENT REEL: 010145 FRAME: 0198

5. 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: <u>July 22</u> , 1999				
A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? NO				
6. Name and address of party to whom correspondence concerning document should be mailed:				
Name: Armstrong, Westerman, Hattori, McLeland & Naughton Suite 1000 1725 K Street, N.W. Washington, D.C. 20006				
7. Total number of applications and patents involved: 1				
8. Total fee (37 CFR 3.41)				
XX Check enclosed				
9. Deposit Account No.: 01-2340				
10. 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. Date July 28, 1999 Ronald F. Naughton Reg. No.: 24,616				
Total number of pages including cover sheet: 3				
RFN/llf				

Armstrong, Westerman, Hattori, McLeland & Naughton

Docket	No.	
Docket	No.	

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 211-8588 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

completed)

(*If the assignment is being filed after the filing of the application, this section must be CONTACTOR FOR SEMICONDUCTOR DEVICES, A TESTING APPARATUS USING SUCH CONTACTOR, A TESTING METHOD USING SUCH CONTACTOR, AND A METHOD OF CLEANING SUCH CONTACTOR

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

'filed on _____, Serial No. _____.

(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Shigeyahi maruyana (SIGNATURE)	Shigeyuki Maruyama (TYPE NAME)	July 22, 1999 (DATE)
Intosh Frikaya (SIGNATURE)	Futoshi Fukaya	July 22, 1999
(SIGNATURE)	(TYPE NAME)	(DATE)
Makolo Haseyama (SIGNATURE)	Makoto Haseyama	July 22, 1999
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
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(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED