Form PTO-1595

12-22-1999



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please	record the attached original documents or copy thereof:
Name of conveying party(ies): Kaoru Nakashima Chikaya Mimura	2. Name and address of receiving party(ies): Name: Mitsui High-Tec Incorpora
Seiichiro Sakata	Internal Address:
Additional Name(s) of conveying party(ies) attached? Yes No	Street Address: 10-1, Komine 2-chome,
3. Nature of conveyance:	Yahata Nishi-ku, Kitakyushu-
Assignment Merger	Fukuoka 806-0081 Japan
Security Agreement Change of Name Other:	
	City: State: ZIP:
Execution Date: 9/2/99	Additional name(s) & address(es) attached? Yes
A1196 and 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Maskat0 TV. MV
Name and address of party to whom correspondence concerning document should be mailed:	ttached? Yes No 6. Total number of applications and patents involved:
Name and address of party to whom correspondence	
Name and address of party to whom correspondence concerning document should be mailed: Name: R. Eugene Varndell, Jr.	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: R. Eugene Varndell, Jr. Internal Address:	 6. Total number of applications and patents involved: ☐ 7. Total fee (37 C.F.R. § 3.41) enclosed: § 40.00 ☑ Enclosed
5. Name and address of party to whom correspondence concerning document should be mailed: Name: R. Eugene Varndell, Jr. Internal Address: VARNDELL & VARNDELL, PLLC Suite 220	6. Total number of applications and patents involved: 7. Total fee (37 C.F.R. § 3.41) enclosed: \$ 40.00 ☐ Enclosed ☐ Authorized to be charge to deposit account Deposit Account Number: 22-0256
5. Name and address of party to whom correspondence concerning document should be mailed: Name: R. Eugene Varndell, Jr. Internal Address: VARNDELL & VARNDELL, PLLC Suite 220 1150 S. Washington St. City: Alexandria State: VA ZIP: 22314	6. Total number of applications and patents involved: 7. Total fee (37 C.F.R. § 3.41) enclosed: \$ 40.00 Enclosed Authorized to be charge to deposit account Deposit Account Number: 22-0256
5. Name and address of party to whom correspondence concerning document should be mailed: Name: R. Eugene Varndell, Jr. Internal Address: VARNDELL & VARNDELL, PLLC Suite 220 1150 S. Washington St. City: Alexandria State: VA ZIP: 22314	6. Total number of applications and patents involved: 7. Total fee (37 C.F.R. § 3.41) enclosed: \$ 40.00 Enclosed Authorized to be charge to deposit account Deposit Account Number: 22-0256 (Attach duplicate copy of this page if paying by deposit account E THIS SPACE
5. Name and address of party to whom correspondence concerning document should be mailed: Name: R. Eugene Varndell, Jr. Internal Address: VARNDELL & VARNDELL, PLLC Suite 220 1150 S. Washington St. City: Alexandria State: VA ZIP: 22314 DO NOT US 9. Statement and signature. To the best of my knowledge and belief.	6. Total number of applications and patents involved: 7. Total fee (37 C.F.R. § 3.41) enclosed: Enclosed Authorized to be charge to deposit account Deposit Account Number: 22-0256 (Attach duplicate copy of this page if paying by deposit account E THIS SPACE

PATENT REEL: 010445 FRAME: 0109

ASSIGNMENT

WHEREAS: The ASSIGNOR, comprising the following named inventor(s): Kaoru NAKASHIMA of Kitakyusyu-shi, Fukuoka NAME & ADDRESS OR RESIDENCE OF INVENTOR(S) Chikaya MIMURA of Kitakyusyu-shi, Fukuoka Seiichiro SAKATA of Kitakyusyu-shi, Fukuoka TITLE OF INVENTION has invented and owns a certain invention entitled: CHECK ONE BOX SEMICONDUCTOR DEVICE for which application for Letters Patent of the United States was me executed by each inventor concurrently with the execution of this assignment, and □ executed on ____ □ filed on ____, Serial No. _ ASSIGNEE WITH ADDRESS WHEREAS, the ASSIGNEE Mitsui High-Tec Incorporated., of 10-1, Komine 2-chome, Yahata Nishi-ku, Kitakyushu-shi, Fukuoka 806-0081 Japan

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any United States Letters Patent that may be granted therefor.

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

ASSIGNOR agrees to provide ASSIGNEE or its (his) representatives any facts known to ASSIGNOR concerning said invention, testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The ASSIGNOR covenants that no assignment, sale, or agreement has been or will be made or entered into which would conflict with this assignment or sale.

The undersigned hereby grant(s) the firm of Varndell & Varndell, PLLC (formerly Varndell Legal Group), Suite 220, 1150 South Washington Street, Alexandria, Virginia 22314, 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 United States Patent and Trademark Office for recordation of this document.

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

X		
(SIGNATURE OF INVENTOR)	Kaoru NAKASHIMA	(DATE)
	VAKAÐH/MA	September 2, 1999
(SIGNATURE OF INVENTOR) C	nikaya MIMURA	(DATE)
2x. CHIKAYA	MIMURA	September 2, 1999
(SIGNATURE OF INVENTOR)	Seiichiro SAKATA	(DATE)
3 <u>SE//C///RO</u>	SARATA	September 2, 1999
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\$ (SIGNATURE OF INVENTOR)		(DATE)
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(SIGNATURE OF INVENTOR)		(DATE)
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(SIGNATURE OF INVENTOR)		(DATE)
7 &		
(SIGNATURE OF INVENTOR)		(DATE)
NO LEGALIZATION REQUIRED		

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RECORDED: 12/06/1999