

U.S. DEPARTMENT OF COMME

	102097426		Patent and Trademark Class	
Oocket No.: 57454-913 PATENTS ONLY				
To the Honorable Commissioner for Patents and	<u> Trademarks:</u>	Please record the attached original docur	ments or copy thereto	
1. Name of Conveying Party(ies):	0.03	2. Name and address of receiving party(ies):	
Kazunari MICHII and Jun SHIBATA	ررار	Name: MITSUBISHI DENKI KA	BUSHIKI KAISHA	
		Address: 2-3, Marunouchi 2-chome,		
Additional name(s) of conveying party(ies) attached? [☐ Yes	Chiyodaku,		
3. Nature of Conveyance:		Tokyo 100-8310 JAPAN		
		·		
☐ Security Agreement ☐ Change of	of Name			
Other				
Execution Date: February 4, 2003				
Execution Date. Teorumy 4, 2003		Additional name(s) & address(es) attache	ed? Yes	
4. Application number(s) or patent number(s):	120 2	7211		
If the document is being filed together with a new a	pplication, the	ne execution date of the application is:	February 4, 2003	
A. Patent Application No(s).		B. Patent No(s).	• •	
		,		
Additional numbers attached? Yes				
5. Name and address of party to whom correspondenc		6. Total number of applications and pate	ents involved:	
		o. Total number of applications and pate	onts involved.	
concerning document should be mailed:	i	T. T. 10 (05 CTD 2.44)	440.00	
Name: MCDERMOTT, WILL & EMERY		7. Total fee (37 CFR 3.41)	\$40.00	
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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.		· •		
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Stephen A. Becker, 26,527		WORKER	March 10, 2003	
Name and Registration No. of Person Signing		Signature	Date	
/		Total number of pages comprising cover s	sheet: 1	
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FORM PTO-1596

PATENT REEL: 013861 FRAME: 0216

ASSIGNMENT

WHEREAS	Razunari michii and bun shibara
	the "Assignors," have jointly invented a new and useful invention SEMICONDUCTOR PACKAGE
	, for which he has:
(a)	filed an application for United States Letters Patent on); or
(b)	executed an application for United States Letters Patent on February 4, 2003; or
(c)	filed a provisional application on

WHEREAS, <u>Mitsubishi Denki Kabushiki Kaisha</u>, a corporation organized and existing under the laws of <u>Japan</u>, having a place of business at: <u>2-3</u>, <u>Marunouchi 2-chome</u>, <u>Chiyoda-ku</u>, <u>TOKYO 100-8310 JAPAN</u>, hereinafter called the "Assignee," is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under any Letters Patent which may be obtained to said invention, as hereinafter more fully set forth:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient considerations, the receipt of which by said Assignors from the said Assignee is hereby acknowledged, the said Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire, right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention, together with the entire right, title and interest in and to said invention and applications for Letters Patent and Letters Patent therefor, in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said inventions may issue.

PATENT REEL: 013861 FRAME: 0217 And the said Assignors do hereby covenant and agree, for himself and his legal representatives, that he will assist the said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

The undersigned hereby grant(s) the attorneys of McDermott, Will & Emery 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.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignors have hereunto set his hands and affixed his seal.

Date:	February 4, 2003	Kazunavi Michi
(Seal)		Kazunari MICHII
Date:	February 4, 2003	Jun Shibata
(Seal)		Jun SHIBATA
Date:		
(Seal)		
Deter		•
Date: (Seal)		

RECORDED: 03/10/2003