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FORM PTO-1596 1-31-92	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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1. Name of Conveying Parties:	2. Name and address of receiving party:
Ai ITOH, Michimasa MIYANAGA, and Masashi	Name: Sumitomo Electric Industries, Ltd.
YOSHIMURA	
_	Address: 5-33, Kitahama 4-chome
Additional name(s) of conveying party(ies) attached? Yes	Chuo-ku, Osaka-shi
3. Nature of Conveyance: MRD 4-24-0	Osaka 541-0041, Japan
Security Agreement Change of Name	
Other	
Execution Date: April 5 and April 6, 2001	Additional mana(a) Roaddmana(an) attached 2 T Van
	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s):	a, the execution date of the application is: April 5 and April 6, 200
If the document is being filed together with a new application	
A. Patent Application No(s). 0983Q219	B. Patent No(s).
ATTAIN ATTAIN DOCABATE FAMAL MINTHEO	
26/2001 ATRAN1 00000070 500417 09830219	
FC:581 40.00 CH	nbers attached? Yes
	6. Total number of applications and patents involved:
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To the best of my knowledge and belief, the foregoing	<i>A</i>
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	*
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Docket No.:

ASSIGNMENT		
In consideration of the premises and other good and valuable consideration is hereby acknowledged, the undersigned,	n hand paid, the receipt and sufficiency of which	
(1) Ai ITOH(4)(2) Michimasa MIYANAGA(5)(3) Masashi YOSHIMURA(6)		
who have made a certain new and useful invention, hereby sell, assign and transfer unto		
Sumitomo Electric Industries, Ltd. of 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi	i, Osaka, 541-0041 Japan	
its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title defined in 35 U.S.C. 100 in the invention entitled  SILICON NITRIDE COMPOSITE SUBSTRATE	and interest for the United States of America as	
(a) for which an application for United States Letters Patent was filed on ; or	, and identified by United States	
(b) for which an application for United States Letters Patent was executed on		
and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives: the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;		
AND the undersigned hereby agree to transfer a like interest, and to render a and obtaining original, divisional, reissued or extended Letters Patent of the United successors, assigns and legal representatives, and without further remuneration, in an based thereon, growing out of or related to the said invention; and to execute any paper and legal representatives, deemed essential to ASSIGNEE's full protection and title in	to any improvements, and applications for patent	
SIGNED on the dated indicated aside our signatures:		
INVENTORS DATE SIGNE	D	
Name: Ai ITOH	Apr. 5, 200/ Apr. 5 200/	
Michigan My ANA CA	Apr. 6.200/	
Name: Michimasa MT ANASA Name: Masashi YOSMMURA	Apr. 6.2001	
Name: Masasin 1033/11/1034		
Name: 5)		
Name:		
6)		

PATENT REEL: 011816 FRAME: 0487

**RECORDED: 04/24/2001** 

Name: