BOX ASSIGNMENTS	02-26	-1000		DO NOT USE	FOR TRADEMARKS	
	) (ÖÖIÖ) (IČI) ÖÖII) ÖÖII)		Ŷ			
TO THE ASSISTANT COMMISSIONER						
SIR: PLEASE RECORD THE ATTACHED 1. NAME OF CONVEYING PARTY(IES) (		3577	E	OF.		
1. Kyohiro YOSHIDA		2. Toshihiro N	IAKAE	OIP		
$\frac{3}{5}$ 2.12.90		4. 6.				
7. FEB 1 8 1999 3						
ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED?						
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:						
NAME: SUMITOMO ELECTRIC INDUSTR	(IES, LTD.					
ADDRESS: 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan						
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED?						
<ol> <li><u>NATURE OF CONVEYANCE (DOCUN</u> (Submit herewith only one document for</li> </ol>		e copies of same	e Assiann	nent signed by differ	ent inventors is one	
document)						
		REST	EXEC. I	DATE: January 18, 1	999	
	RATE TRANSLATION					
	ER OTHER:	-			· · · · · · · · · · · · · · · · · · ·	
EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) January 18, 1999						
4.5 APPL. NO.(S) OR PAT NO.(S). OTHE	RS ON ADDITIONAL			YES NO		
A. PAT. APP. NO.(S) M# series code/serial no	1* INVENTOR if not in item 1	B. PATENT N	10(S)   1		1* INVENTOR If not in item 1	
09/197,772 257857	ii (he ail is real is is a chiada a a' a a a a a a a a a a a a a a a a			a na 1999 - en cla saste secontati ta cisana ay saste di 1997 - 2000 		
<ol> <li>Name &amp; Address of Party to Whom Co Concerning Document Should be Maile</li> </ol>	6. NUMBER			<u>1</u>		
Pillsbury Madison & Sutro LLP			-	ENCLOSED: (Code !		
Intellectual Property GroupABOVE TOTAL x \$40 = \$401100 NEW YORK AVENUE, N.W.				40 = \$40		
NINTH FLOOR, EAST TOWER						
WASHINGTON, D.C. 20005-3918 5.5ATTY DKT:		8. IF ABOVE F	FEE IS MI	SSING OR INADEQU	ATE CHARGE	
		INSUFFICIE	NCY TO	DEPOSIT ACCOUNT 51273	NUMBER: 03-3975	
	2-109463M/HDK CLIENT REF.	UNDER ORDE dup. sheet not re		CLIENT NO.	257857 MATTER NO.	
9. STATEMENT AND SIGNATURE.						
To the best of my knowledge and belie	f, the foregoing informa	ation is true and o	correct a	nd any attached cop	y is a true copy of	
the original document.		10. Total num	ber of pa	ges including this		
Gr P		cover sheet, attachments and document 2 (do not file dup. Cover sheet)				
Signature		L (ao not file dup	D. Cover	sneet)	L	
Attorney: Glenn J. Perry	(	Doto: Fat-	100 10 A	1000		
Reg. No. <u>28458</u> Atty/Sec: GJP/blg TEL <b></b>	2) 861-3070		uary 18, 1 (202) 82			
un <sup>e</sup> n de aborde en e	E WITH PTO RETUR	RN RECEIPT (PA	AT-103A	)		
	)				PAT-114X 1/99	
PATENT						
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Please return signed/recorded to: Cushman Darby & Cushman Ninth Floor 1100 New York Avenue, N.W. Washington, D.C. 20005-3918 For Inventions made outside USA <u>executed with application</u> Atty. Dkt. <u>257857 / S02-109463</u>M/HDK M# / Client Ref.

USA Patent Appln. Sole or Joint

## ASSIGNMENT

In consideration of the sum of Ten Dollars (\$10.00) and other good and
valuable consideration paid to each of the undersigned, to wit:

	<b>(1)</b> Kyohiro YOS	HIDA	(4)
Insert Name(s)	<b>(2)</b> Toshihiro N	АКАЕ	(5)
of inventors	(3)		[ ] x box if continued on page 2
Insert Name(s) of Assignee(s)	undersigned who a transfer(s) unto:	it the request of, h SUMITOMO ELECT	re hereby acknowledged by the ereby sell(s), assign(s) and TRIC INDUSTRIES, LTD, of NO-ku, Osaka-shi, Osaka,
and Address(@S)			
(Type <u>between</u> margins please)	the United States of and all applications and reissues there	of America as defin s including any and of; and all resulting	the entire right, title and interest for ed in 35 U.S.C. 100, in the invention d all divisions, continuations, substitutes, patents, known as THE PRINCIPLE OF STRESS
Title of Invention	RUPTURE		
<u>NOTE</u> ->-> (A) (Complete line (B) A, B and/or C) (C) <u>NOTE</u> :->->	of the United State [x] on Ja in U.S. Appln. No. AND the undersign States Commission Letters Patent to th successors, assign that the attorneys of behalf of said ASSI AND the un papers for ASSIGN deemed essential b and to the invention The unders	s of America [ ] o nuary 18, 1999 09 / 197,772 ed hereby authoriz her of Patents and le said ASSIGNEE, s and legal represe of record in said ap GNEE; ndersigned hereby IEE, its successors by ASSIGNEE to A n hereby transferres signed hereby authors to insert hereor	filed_ <u>November 23, 1998</u> te(s) and request(s) the United Trademarks to issue to issue said for its interest as ASSIGNEE, its entatives; the undersigned agree(s) oplication shall hereafter act on agree(s) to testify and execute any s, assigns and legal representatives, SSIGNEE'S full protection and title in ad. norize(s) Cushman, Darby & Cushman any further identification necessary
<u>Please sign</u> .			
INVENTORIS 1) Kychira G		I <u>TE SIGNED</u> an. 18, 1999	<u>WITNESS(ES)</u>
Name: Kyohiro 10	OSHIDA	-	
2) Toshihiro / Name: Toshihiro	Nakae J	<u>an. 18, 19</u> 99	
3)	<u> </u>		
Name:			

5)\_\_\_\_\_ Name:

Name:

IF ADDITIONAL INVENTORS, check box [ ] and continue on page 2

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## **RECORDED: 02/18/1999**

## PATENT REEL: 9778 FRAME: 0392