BOX ASSIGNMENTS					E FOR TRADEMARKS	
				ET NLY		
TO THE ASSISTANT O	COMMISSIONER OF	PATENTS AND 5.	484		2 ==	
SIR: PLEASE RECOR	O THE ATTACHED O	RIGINAL DOCUME	NTS OR COPY TH	IEREOF.		
1. NAME OF CONVEY	ING PARTY(IES) (AS	SIGNORS(S)):	1		28. 28.	
1. Akira SUGIURA 3. Hiroyuki BAN			2. Fukuo ISHIKA 4.	WA		
5. Tilloydki DAIN			6.		245 27 27 27	
7.			8.		Ď.	
ADDITIONAL NAME(S) OF CONVEYING PA	ARTY(IES) ATTACH	HED? □YES ⊠N	0		
2. PARTY(IES) (ASSIG	MEE/S// DECEIVING	: INTEDECT:				
NAME: 1) ANDEN CO.			MRO -	7-15-98		
1	,			•		
	i, Iyama, Sasame-cho	, Anjo-city, Aichi-pre	ef. 446-0073 JAPAN	l; 2) 1-1, Showa-cho, Ka	riya-city, Aichi-pref.	
448-0029 JAPAN						
ADDITIONAL NAME(S	ADDRESS(ES) A	TTACHED? TYES	S MNO			
3. NATURE OF CONV			<u> </u>	No. 100 AND SECTION SE		
	lly one document for i	ecordation—multipl	e copies of same A	ssignment signed by diffe	erent inventors is one	
document)	NE 57144101E		DEST E	/FO DATE 4 4000		
⊠ASSIGNMENT (F ⊠whole	PART INTE	:RESI E	(EC. DATE: July 1, 1998	3	
☐CHANGE OF NA	_	D TRANSLATION				
SECURITY	MERGE					
ASSIGNMENT DIFFER			EWITH: (<u>NOTE</u> : IF I	DATES ON DECLARATI	ON AND	
4.5 APPL. NO.(S) OR F			SHEET(S) attached	d? □YES ⊠NO		
A. PAT. APP. NO.(S)	M#	1st INVENTOR	B. PATENT NO		1st INVENTOR	
series code/serial		if not in item 1			if not in item 1	
no 09//5835	255146	El registro de la companya de la co				
5. Name & Address of		l snondence	6. NUMBER IN	VOLVED:		
/23/1990 BBAVE IN GOODS	an telisats be Mailed:	оронаснос	6. NUMBER INVOLVED: APPLNS <u>1</u> + PATS <u>0</u> = TOTAL <u>1</u>			
CPSUsbury Madison & S			7. AMOUNT OF FEE ENCLOSED: (Code 581)			
Intellectual Property C				L x \$40 = \$40	301)	
1100 NEW YORK AVE	NUE, N.W.					
NINTH FLOOR, EAST						
WASHINGTON, D.C. 2 5.5 ATTY DKT:	0005-3918	***************************************	8 IF ABOVE FEE	IS MISSING OR INADEQ	UATE CHARGE	
3.3A111 DK1.				Y TO DEPOSIT ACCOUN		
PMS 255146		6-9801-TH	UNDER ORDER		255146	
MATTER NO.	CL	IENT REF.	dup. sheet not requ	red CLIENT NO.	MATTER NO.	
9. STATEMENT AND		ha faragaing inform	ation is true and cor	rect and any attached co	ony is a true cony of	
the original docume		ne foregoing imonin	allori is true and cor	rect and any attached co	ppy is a true copy of	
The single state of the state o			10. Total number	of pages including this		
20817 SW				chments and document	2	
2000		(do not file dup. (
	Signature					
Attorney: Glenn J. P	erry		Date: Hills 45	1000		
Reg. No. <u>28458</u> Atty/Sec: GJP/rgf	TEL. (000)	961 2070	Date: July 15,			
■ Aliv/Sec: GJP/f0t	TEL: (202)	001-3U/U	FAX: (2)	02) 822-0944		

FILE WITH PTO RETURN RECEIPT (PAT-103A)

J. 97-090 11.808.11 26. 2001- 1-

NONPROVISIONAL

Please return signed/recorded to:

Pillsbury Madison & Sutro LLP Intellectual Property Group Ninth Floor, East Tower 1100 New York Avenue, N.W. Washington, D.C. 20005-3918

USA Patent Appln. Sole or Joint

For Inventions made outside USA executed with or after application U6-9801-TH Atty. Dkt. 255146 Client Ref. M#

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

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

the undersigned	In consideration of the sum o I, to wit:	of Ten Dollars (\$10.00) and oth	er good and valuable consideration paid	to each			
	(1) Akira SUGIURA	(4	(4)				
INSERT NAME(S) OF	(2) Fukuo ISHIKAWA		(5)				
INVENTÓR(S)	(3) Hiroyuki BAN		x box if continued on page 2				
the receipt and s assign(s) and tra	sufficiency of which are hereby ansfer(s) unto:	acknowledged by the undersig	ned who at the request of, hereby sell(s),			
INSERT	1) ANDEN CO., LTD.						
NAME(S) OF ASSIGNEE(S)	of 3-banchi, Iyama, Sasame-cho, Anjo-city, Aichi-pref. 446-0073 Japan						
& ADDRESS(ES)	2) DENSO CORPORATION						
	of 1-1, Showa-cho, Kariya-city, Aichi-pref. 448-0029 Japan						
(hereinafter desi 100, in the inven resulting patents	ition and all applications includi	e right, title and interest for the ng any and all divisions, contin	United States of America as defined in 3 uations, substitutes, and reissues there	35 U.S.C. of; and all			
TITLE OF INVENTION	OVER-VOLTAGE PROTECTION OVER-VOLTAGE PROTECTION		DIRECTION INDICATING APPARATUS WI	(TH			
NOTE (Complete line A, B and/or C)	(A) x even date herewith	1998	rs Patent of the United States of Americ	a:			
Trademarks to is	AND the undersigned hereb	y authorize(s) and request(s) the said ASSIGNEE, for its interest	e United States Commissioner of Pate as ASSIGNEE, its successors, assigns said application shall hereinafter act on	sand			
said ASSIGNEE assigns and lega	AND the undersigned hereb al representatives, deemed es	· ·	e any papers for ASSIGNEE, its succes GNEE'S full protection and title in and to				
invention hereby NOTE → →	/transferred.	horize(s) Pillsbury Madison & S	Sutro, Intellectual Property Group, of the				
	INVENTOR(S)	<u>DATE SIGNEI</u>					
	kira Sugiura	July 01.1	1998 - Kazunari I keda 1998 - Kazunari I keda				
Name: Akira Su		<i>y u</i>	• 2				
2) <u> </u>	akuo Ishihawa	July 011	998 Kazunari keda				
Name: Fukuo k	shikawa rozuki Bari		998 Kazurari I keda				
Name: Hiroyuk		- yang vi i	1113 Maganan Nowa				
4) Name:			SIGNATURE CONTRACTOR OF THE CO				
5) Name:							
	L INVENTORS, check box	and continue on page 2.					

PATENT

REEL: 9334 FRAME: 0268 PAT-114 11/97 RECORDED: 07/15/1998