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I. A. Name of conveying party(ies): Makoto KOBAYASHI Izumi SUZUKI Tatsuro HORJE Kenji FUKUDA B. Additional name(s) of conveying party(ies) attac	2. A. Name and address of receiving party(ies): SUMITOMO WIRING SYSTEMS, LTD. 1-14, NISHISUEHIRO-CHO YOKKAICHI-SHI, MIE, JAPAN HONDA GIKEN KOGYO KABUSHIKI KAJSHA 1-1, MINAMI-AOYAMA 2-CHOME MINATO-KU, TOKYO, JAPAN					
3. A. Nature of conveyance: Assignment	B. Additional name(s) & address(es) attached? ☐Yes ☑ No					
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4. A. If this document is being filed together with a	. If this document is being filed together with a new application, the execution date of the application is:					
B. Patent Application No. 10/281,115	C. Patent No.(s)					
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Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
Name: <u>James A. Oliff</u>	7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.					
Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 Phone Number: 703-836-6400 Fax Number: 703-836-2787	Credit any overpayment or charge any underpayment to deposit account number 15-0461.					
9. Statement and signature. To the best of my knowledge and belief, the forego the original document. James A. Dliff, Registration No. 27,075 J. Adam Noff, Registration No. 41,218	ing information is true and correct and any attached copy is a true copy of Date: June 23, 2003					

PATENT REEL: 013750 FRAME: 0007

ASSIGNMENT

		(1) <u>M</u>	<u>a</u> koto KOB	AYASHI		_ 	<u> </u>			
-		(2) <u>I</u>	<u>zumi SUZU</u>	KI	(6)					
(1-8)	Insert Name(s) of Inventor(s)			<u>RIE</u>	_ (7)					
		7.43 18	enii FUKU	DA .	(8)					
	,	other go signed, assign,	In consi ood and val the unde transfer	deration of uable considersigned agreand set over	the sum of erations pa e(s) to as to	one dollar id to each o ssign, and	(\$1.00) and if the under- hereby does			
(9)	Insert Name of Assignee	(9) <u> </u>	see attac	ned sheet						
(10)	Insert Address	coe attached sheet								
		(herein: and int U.S.C. (includi: reissue reexami	after desi erest for \$100, in thing ing any and s, and a mation cer	qnated as the the United S he invention all division Il Letters tificates th	Assignee) (tates of A and in all as, continue Patent, ex at may be o	the entire merica as d application attions, substensions, I ranted on t	right, title efined in 35 hs for patent titutes, and reissues and he invention			
(11)	Insert Identifi- cation, such as Title, Case Number or Foreign Appli- cation Number	(11)	CENTRAI	IZED POWER D	<u> ISTRIBUTION</u>	UNIT FOR				
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-		(Case N	o <u>11355</u> 4	<u> </u>	 _) ,	1 7	liantion for			
		for which the undersigned has (have) executed an application for patent in the United States of America								
(12)	Insert Date of Signing of			ıar <u>y 6, 2003 . </u>						
(13)	Application Alternative		_ 14_	ation Serial	Number 10/	281 -1.15				
(13)	for filed		S. application		140mmer <u>161</u>					
appl	applications 1) The undersigne ication and any con	d agree(tinuing,	s) to executions	ute all pape al or reissue	rs necessar application h such appl	y in connectors for the ications as	tion with the invention and the Assignee			
1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing, divisional or reissue applications for the invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary. The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference. 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International which may be necessary in connection with claims or provisions of the International convention for Protection of Industrial Property or similar agreements. Convention for Protection of Industrial Property or similar agreements. 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.										
interference which may be declared concerning this application of continuing evidence and thereof and to cooperate with the Assignee in every way possible in obtaining evidence and										
goin	going forward with such interference. 3) The undersigned agree(s) to execute all papers and documents and perform any act									
whic Conv	h may be necessary ention for Protect: 4) The undersigne bhain or confirm by	on of Incomed agree (dustrial s) to per	Property or s form all affi mination a gr	similar agr rmative act ant of a va	eements. s which may lid United	be necessary States patent			
to t	he Assignee. 5) The undersignees	ed hereb	y authoriz tents of t	e(s) and requ he United Sta	uest(s) the	Commission ing from sai	er of Patents d application . as Assignee			
or a	ny divisional, con he entire interest,	tinuing and her	or reissue eby covera	nts that he l	as (they have	ave) full ri	ght to convey ted, and will			
the	entire interest he execute, any agree	rein ass ments in	conflict	herewith.	OLTEP & BER	RIDGE the po	wer to insert			
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	In witness where	of, exe	cuted by	the undersi	gned on th	ne date(s)	opposite the			
		_		6-1-1-F94-1	F &		· (
Date	October 16, 2002	Name of	Inventor	Sumi	Suzuki		(SEAL)			
Date	October 16, 2002 October 16, 2002 October 16, 2002	Name of	Inventor	<u> Satsuro</u>	- Horie _		(SEAL)			
D-1-	- Agtobor 16 2002	Name of	Triventor	pro-	سين بريد	_				
_		Mana of	Terroptor				(SEAL)			
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U.S. bef	This assignment s .A. (b) a U.S. Con ore at least two wi	hould prosult if of thesses	eferably boutside the who also	e signed befo e U.S.A; If sign here:	re: (a) a N neither,	then it sho	ould be signed			
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- Name of Assignees (9)
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PATENT REEL: 013750 FRAME: 0009

RECORDED: 06/23/2003