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To the Honorab	ole Commissioner of Patents and Trademarks. Pl	ease record the attached original documents or copy thereof.
l. Name of Conveying Party(ies): KATSUHIKO TANI		2. Name and Address of Receiving Party(ies):
Additional names of conveying parties attached: Yes No		Name: Orion Electric Company Ltd. Address: 41-1, Iehisa-cho, Takefu-shi Fukui-ken, Japan
. Nature of	Conveyance:	1
Other:	ment Merger ty Agreement Change of Name Date: October 29, 2003	
f this documen	Application Number(s): 10/671,476 It is being filed together with a new application, ates of the application are: Jumbers Attached.	4. (b) Patent Numbers:
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:		6. Total Number of Applications and Patents Involved: 1
lame:	Stanley P. Fisher	7. Total Fee: \$40.00 (37 C.F.R. § 3.41)
Address:	Reed Smith LLP 3110 Fairview Park Dr. Suite 1400	 ≅ Enclosed. ☑ Authorized to be charged to deposit account.
	Falls Church, Va. 22042	8. Deposit Account Number: 08-1480
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	and Signature:	
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tanley P. Fishe	er, Registration No. 24, 344 Ju	nan Carlos A. Marquez, Registration No. 34,072
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> PATENT REEL: 014847 FRAME: 0902

ASSIGNMENT

WHEREAS, Katsuhiko TANI, whose post office addresses appear below hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in a POWER CIRCUIT (hereinafter referred to as THE INVENTION) for which an application for United States Letters Patent was filed on September 29, 2003, Application Number _____;

WHEREAS, Orion Electric Company Ltd., whose post office address is 41-1, Jehisa-cho, Takefushi, Fukui-ken, Japan (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, ASSIGNOR, by these presents do sell, assign and transfer until said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.

ALSO, ASSIGNOR here by agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the invention that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

C/o Orion Electric Company Ltd. 41-1, Iehisa-cho, Takefu-shi Fukui-ken, Japan

Katsuhiko TANI
Signature

October 29, 2003

PATENT **REEL: 014847 FRAME: 0903**

RECORDED: 01/02/2004