FORM P***O-1595	RECORD/ 0	5-29-2003	U.S. DEPARTMENT OF COMMERCE	
6.	72.031		PATENT AND TRADEMARK OFFICE	
To the Honorable Commissione	r of Patents and Trac	02458743	al documents or copy thereof	
Name of conveying party(ies): Clifford A. Davidow		2. Name and address of	receiving party(ies):	
		Name PowerWAN Inc		
Brad Koehler		Name: PowerWAN, Inc.		
		Internal Address:		
Additional name(s) of conveying party(is	es) attached? □ yes ■ no		:	
3. Nature of conveyance:				
■ Accionment	Assignment Merger		Street Address: 400 Channing Ave.	
■ Assignment ☐ Security Agreement	☐ Change of Name	City: Palo Alto State: California Zip: 94301 Country: United States		
T 01	_	Additional name(s) & address(es) attached? ☐ Yes ■ No		
☐ Other				
Execution Dates: March 3, 2	003			
4. Application number(s) or pate	ent number(s):		-1	
If this document is being filed	together with a new application, t	he execution date of the ap	oplication is:	
A. Patent Application No.(s)		B. Patent No.(s)	meg."	
10/370,086 Filed Februar	y 20, 2003	, ,	60 Vo. 3 <u>2</u>	
			0 + 0 + 0	
-		attached? ☐ Yes ■ No	0 =	
 Name and address of party to cencerning document should l 		6. Total number of applic patents involved:	cations and 1	
Name: Bruce E. Garlick				
internal Address: Garlick, H	arrison & Markison, LLP	7. Total fee (37 C.F.R. 3	.41)\$ <u>40.00</u>	
		■ Enclosed		
Street Address: P.O. Box 160727		☐ Authorized to be charged to deposit account		
		8. Deposit account number:		
an Alm				
City: Austin State: TX Zip: 78716-	0727	(Attach duplicate copy of this	s page if paying by deposit account)	
State: TX Zip: 78716-		 E THIS SPACE		
	DO NOT OU	L THIO OF AGE		
9. Statement and signature.				
	and belief, the foregoing informa	tion is true and correct and	any attached copy is a true copy of the	
origina! document.				
Bruce E. Garlick	1 126		May 19, 2003	
Name of Person Signing	Signatu	re	Date	
05/28/2003 LMUELLER 00000047 103	1	Total number of page	ges comprising cover sheet:	
01 FC:8021	49.00 OP			

PATENT REEL: 014101 FRAME: 0850

ASSIGNMENT

WHEREAS, the undersigned inventors, hereinafter called the "Assignors", have invented a new and useful invention entitled:

LAST LEG POWER GRID HIGH-SPEED DATA TRANSMITTER AND RECEIVER STRUCTURES

for which reference a full description was in an application for Letters Patent of the United States being filed February 20, 2003 and having been assigned the serial number 10/370,086.

WHEREAS, PowerWAN, Inc., a Delaware Corporation having a principal office and place of business at 400 Channing Ave., Palo Alto, CA 94301, United States, hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the invention and the application herein above identified, and all Letters Patents that may issue for the said invention, and all divisions, reissues, substitutions, continuations, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patents for the said invention may issue.

FURTHER, be it known that the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

And the Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist the Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, as herein before set forth, including any application for reissue, application for reexamination, application for foreign patent rights, or any proceeding in the United States Patent and Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly execute and deliver to the Assignee

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PATENT REEL: 014101 FRAME: 0851 any and all additional papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, any facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the Assignors have hereunto set their hands on the date(s) indicated below.

Dated: 3/3/03	Cejilaan		
, , , , , , , , , , , , , , , , , , ,	Elifford A. Davidow		
Dated:			
	Brad Koehler		

any and all additional papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, any facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the Assignors have hereunto set their hands on the date(s) indicated below.

Dated:		

RECORDED: 05/27/2003

Clifford A. Davidow

Dated: 3/3/2003

Brad Koehler

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