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TO: Commissioner of Patents and Trademarks: Please re		
Submission Type  New	Conveyance Type  ☐ Assignment ☐ Security Agreement	
Resubmission (Non-Recordation) Document ID#:	License Change of Name  Other	
☐ Correction of PTO Error	U.S. Government	
Reel #: Frame #	(For use ONLY by U.S. Government Agencies)	
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Conveying Party(ies)  Mark if additional names of conveying parties attached		
	Execution Date  Month Day Year	
Name Jeffery B. Van Auken	10/25/2001	
Name		
Receiving Party  Mark if additional names of receiving parties attached		
Name (line 1) Sipex Corporation	☐ If document to be recorded	
Name (line 2)	is an assignment and the receiving party is not	
rearite (into 2)	domiciled in the United	
Address (line 1) 22 Linnell Circle	States, an appointment of a	
Address (line 2)	domestic representative is attached. (Designation must	
	be a separate document from	
Address (line 3) Billerica MA  City State/Country	Zip Code Assignment)	
Domestic Representative Name and Address	Enter for the first Receiving Party only.	
Name Testa, Hurwitz & Thibeault, LLP		
Address (line 1) High Street Tower		
Address (line 2) 125 High Street		
Address (line 3)		
Address (line 4) Boston, MA 02110		
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Page 2	PATENT	
Correspondent Name and Address		
Area Code and Telephone Number (617) 2	248-7000	
Name Patent Administrator		
Address (line 1) Testa, Hurwitz & Thibeault, LLP		
Address (line 2) High Street Tower		
Address (line 3) 125 High Street		
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Pages Enter the total number of pages of the attached conveyance doc	ument	
including any attachments.	2	
Application Number(s) on Detent Number(s)		
Application Number(s) or Patent Number(s)  Enter either the Patent Application Number or the Patent Number (DO NOT ENTER	Mark if additional numbers attached BOTH numbers for the same property).	
	Patent Number(s)	
09/880,406		
Patent Cooperation Treaty (PCT)		
Enter PCT application number PCT PCT PCT PCT PCT	PCT	
has not been assigned. PCT PCT	PCT	
	4 4	
Number of Properties Enter the total number of properties	involved. # 1	
Fee Amount for Properties Listed (37	CFR 3.41): \$ 40.00	
——————————————————————————————————————	t Account 🗌	
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account)		
Deposit Account	nt Number # 20-0531	
Authorization to charge addi	tional fees: Yes 🛛 No 🗌	
Statement and Signature  To the best of my knowledge and belief, the foregoing information	on is true and correct and any	
attached copy is a true copy of the original document. Charges to deposit account are authorized,		
as indicated herein.	· / .	
	4 A	
William G. Guerin Reg. No.: 41,047	Not 31, 2001	
Name of Person Signing Signature	Date	

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## **ASSIGNMENT**

WHEREAS, I, Jeffery B. Van Auken, have invented one or more improvements in

## Circuit and Method for Providing a Regulated Output Voltage

described in an application (or provisional application) for Letters Patent of the United States:
identified by Attorney Docket No. , and/or executed by me of even date herewith and about to be filed in the United States Patent Office;
Serial No. <u>09/880,406</u> filed in the United States Patent Office on <u>June 13, 2001</u> ; and
WHEREAS, SIPEX Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at 22 Linnell Circle, Billerica, Massachusetts 07821 desires to acquire an interest therein, in accordance

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the inventions described in said application, together with my entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under international convention, including but not limited to continuations, divisionals, reissues, and reexaminations of said application or

application and such Letters Patent as may issue thereon or claim priority under international convention, including but not limited to continuations, divisionals, reissues, and reexaminations of said application or such Letters Patent; said inventions, applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all of my rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all

Letters Patent to ASSIGNEE for its own name as assignee of my entire right, title and interest therein.

Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including: the execution of applications for patents in foreign countries; the execution of substitution, reissue, divisional or continuation applications; and preliminary or other statements or the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved; and I further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment if none is indicated on that date of my execution of this assignment;

PATENT REEL: 012412 FRAME: 0851 AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal the date set forth below.

Inventor:

Jeffery B/Van Auken

State of Massachusetts)
County of Middles at ) ss

Subscribed and sworn to before me, by the above-named Jeffery B. Van Auken this

day of 2 tobas, 2001.

Notary Public

My Commission Expires:

Ronald P. Marchand

Notary Public, Massachusetts My Commission Expires June 21, 2002

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**RECORDED: 01/02/2002** 

PATENT REEL: 012412 FRAME: 0852