FORM PTO-1595

(Rev. 6-93)

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03-11-1999

U.S. DEPARTMENT OF COMMERCE

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To the Assistant Community 2-25-99 Please record the attached original	missioner for Patents: ginal documents or copy thereof.
1. Name of conveying party(ies): John F. Carver	2. Name and address of receiving party(ies) Name: Elliott Energy Systems, Inc. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	Street Address: 2901 S.E. Monroe Street
⊠ Assignment □ Merger	
□ Security Agreement □ Change of Name	City:Stuart
□ Other	State: <u>FL</u> ZIP: <u>34997</u>
Execution Date: February 23, 1999	Additional name(s) & address(es) attached? U Yes 😕 No
4. Application number(s) or patent number(s): If this document is being filed together with a new the execution date of the application is: <u>February</u>	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers	I attached?□Yes ⊠No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Richard L. Byrne	
Internal Address: Webb Ziesenheim Bruening	7. Total fee (37 CFR 3.41)\$ 40.00
Logsdon Orkin & Hanson, P.C.	⊠ Enclosed
Street Address: 700 Koppers Building	□ Authorized to be charged to deposit account
436 Seventh Avenue	8. Deposit account number:
City: <u>Pittsburgh</u> State: <u>PA</u> ZIP: <u>15219-1818</u>	(Attach triplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Richard L. Byrne Name of Person Signing Registration No. 28,498	ng information is true and correct and any attached copy Company

Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents, U.S. Patent and Trademark Office Office of Public Records, Crystal Gateway 4, Room 335

03/08/1999 JWATKINS 00000042 09257443

Washington, D.C. 20231

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PATENT REEL: 9794 FRAME: 0985

ASSIGNMENT

WHEREAS, I, JOHN F. CARVER, residing in Hobe Sound, County of Martin, State of Florida, have invented certain new and useful improvements in a BALANCED BOOST/BUCK DC TO DC CONVERTER for which I have this day executed an application for United States Letters Patent;

AND, WHEREAS, ELLIOTT ENERGY SYSTEMS, INC., a corporation of Delaware, having a place of business at 2901 S.E. Monroe Street, Stuart, Florida 34997, hereinafter called the "Assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said Assignee, the receipt of which is hereby acknowledged, I do hereby assign, sell, transfer, and set over unto said Assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said Assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all reissues, continuations, continuations-in-part, divisions, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by me had this assignment not been made.

The Assistant Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. I covenant that I am the lawful owner of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that I have the full right to make this assignment.

And for the consideration aforesaid, I agree that I will communicate to said Assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request, but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation—in—part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said Assignee or by counsel for said Assignee, to assist or enable said Assignee to obtain and enforce full benefits from the rights and interests herein assigned.

PATENT REEL: 9794 FRAME: 0986 This assignment shall be binding upon my heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said Assignee.

EXECUTED February 23 , 1999.

STATE OF FLORIDA : ss:

COUNTY OF MARTIN :

Before me, a Notary Public in and for the said County and State personally appeared JOHN F. CARVER, who acknowledged that he is the person who executed the foregoing assignment and acknowledged it to be his free and voluntary act and deed.

Witness my hand and notarial seal this _____ day of ______, 1999.

[NOTARIAL SEAL]

Notary Public

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PATENT REEL: 9794 FRAME: 0987