	U.S. Patent and Trademark C
	556001 ▼ ▼ ▼ ▼ s: Please Record the attached original documents or copy thereof.
To the Honorable Commissioner of Paterus and Trademark	s: Please Record the attached original documents of copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
CONWAY, Christopher J. MacKENZIE, Darrin H.	Name: Thermal Dynamics Corporation
	Internal Address:
Additional name of conveying party(ies) attached? Yes N	
2. Notice of conveyance:	
3. Nature of conveyance:	Street Address: 82 Benning St.
☐ Security Agreement ☐ Change of Name	City: West Lebanon State: NH Zip: 0374
Other	Additional Name(s) & address(es) attached? ☐ Yes ☒
Execution Date: <u>January 15, 2004</u>	
If this document is being filed together with a new applicat A. Patent Application No.(s) Additional numbers a	B. Patent No.(s) ttached? Yes No
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A. Patent Application No.(s) Additional numbers at the second party to whom correspondence concerning this document should be mailed: Name: Kelly K. Burris Internal Address: Harness, Dickey & Pierce, P.L.C.	B. Patent No.(s) attached? Yes No 6. Total number of applications and patents involved: 01 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number:
A. Patent Application No.(s) Additional numbers at the second state of party to whom correspondence concerning this document should be mailed: Name: Kelly K. Burris Internal Address: Harness, Dickey & Pierce, P.L.C. Street Address: 7700 Bonhomme Avenue Suite 400 City: St. Louis State: MO Zip: 63105	B. Patent No.(s) attached? Yes No 6. Total number of applications and patents involved: 01 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 08-0750
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A. Patent Application No.(s) Additional numbers at the state of party to whom correspondence concerning this document should be mailed: Name: Kelly K. Burris Internal Address: Harness, Dickey & Pierce, P.L.C. Street Address: 7700 Bonhomme Avenue Suite 400 City: St. Louis State: MO Zip: 63105 DO NOT Use Statement and signature. To the best of my knowledge and belief, the foregoing infois a true copy of the original document.	B. Patent No.(s) attached? Yes No 6. Total number of applications and patents involved: 01 7. Total fee (37 CFR 3.41) \$ 40.00

PATENT REEL: 014914 FRAME: 0090

ASSIGNMENT

Atty. Docket No. 9858-000369

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

SECONDARY SPACER ASSEMBLY FOR A PLASMA ARC TORCH

for which Assignor is about to make or has made United States or International application for patent

(a)	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)	executed on,; or
(c)	filed on, and assigned Serial No;
(d)	U.S. Patent No, issued; and

WHEREAS, Thermal Dynamics Corporation, 82 Benning St., West Lebanon, New Hampshire 03745, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

EL 961489834 US

ASSIGNMENT

Atty. Docket No. 9858-000369

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Christopher J. Conway Date

Darrin H. MacKenzle

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