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OIVID INO. 0031-0027 (EXD. 54,00/2003)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
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to the Honorable Commissioner of Pate 1023	357045 <u>Original documents or copy thereof.</u>			
1. Name of conveying party(ies): $l - 30 - 3$ Joseph P. Jones	Name and address of receiving party(ies)			
Kevin Horner-Richardson	Name: Thermal Dynamics Corporation			
Roger W. Hewett Kevin J. Kinerson	Internal Address: 82 Benning St.			
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address. 02 Defining St.			
3. Nature of conveyance:	Street Address:			
☐ Merger ☐ Merger				
☐ Security Agreement ☐ Change of Name	City: West Lebanon State: NH Zip: 03745			
Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No			
Execution Date: 1/27/03; 1/24/03; 1/24/03; 1/24/03				
If this document is being filed together with a new application A. Patent Application No.(s) 29/166,923 Additional numbers atta	n, the execution date of the application is: B. Patent No.(s) ached? Yes No			
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Kelly K. Burris	7. Total fee (37 CFR 3.41) \$ <u>40</u>			
Internal Address: Harness, Dickey & Pierce, P.L.C.				
	Authorized to be charged to deposit account			
	Deposit account number:			
Street Address: 7700 Bonhomme, Suite 400	08-0750			
City: St. Louis State: MO Zip: 63105	(Attach duplicate 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 information is true and correct and any attached copy is a true copy of the original document.				
Bryan K. Wheelock Parson Signing	January 30, 2003 Signature Date			
I otal number of pages including of Mail documents to be recorded with	cover sheet, attachments, and documents: 3			

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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 013715 FRAME: 0503

ASSIGNMENT

Atty. Docket No. 9858-000155

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

TORCH HANDLE

for whi patent		ignor is	about to make or has made United States or International application for
	(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)	\boxtimes	filed on <u>September 4, 2002</u> , and assigned Serial No. <u>29/166,923</u> or PCT International Application 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

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.

Page 1 of 2

ASSIGNMENT

Joseph P. Jones Jate Date

Kevin Horner-Richardson Date

Roger W. Hewett Date

Kevin J. Kinerson Date

RECORDED: 01/30/2003

PATENT REEL: 013715 FRAME: 0505