	11-25-20	02	· <del>·····</del>	
Form <b>PTO-1595</b> (Rev. 03/01)			:T	U.S. DEPARTMENT OF COMMER U.S. Patent and Trademark Off
OMB No. 0651-0027 (exp. 5/31/2002)			_	
Tab settings	1022920	Please record th		ingl documents or convittoroof
	Gratents and trademarks.	1		· · · · · · · · · · · · · · · · · · ·
1. Name of conveying party(ies):   Edward S. Jackson   David O. Warren   II - 18-02		2. Name and address of receiving party(ies) Name: Lectrotherm, Inc.		
	11-10-	Internal Address: 8984 Meridian Circle NW		
Additional name(s) of conveying party(ies)	attached? 🗌 Yes 🛛 No			
3. Nature of conveyance:		-		
🛛 Assignment	☐ Merger	Street Address: 8984 Meridian Circle NW		
Security Agreement	Change of Name			
Other		City N. C	Canton	State:OH Zip:44720
Execution Date: 9/25/02		Additional name(s) & address(es) attached? 🗋 Yes 🛛 N		
4. Application number(s) or patent	number(s):			
If this document is being filed to	gether with a new appl	ication, the ex	kecution date	e of the application is:
A. Patent Application No.(s)		B. Pater	nt No.(s)	
10/251,029				
	Additional numbers at	tached? 🗌 Ye	es 🛛 No	
5.Name and address of party to w concerning document should be		6. Total num	nber of applic	cations and patents involved:
Name: Joseph A. Sebolt		7. Total fee	(37 CFR 3.4	1)\$_40.00
Internal Address: Aegis Tower, Suite 1100		🛛 Encl	osed	
Internal Address.			norized to be	charged to deposit account
		9 Depesit	eccount num	shore D
Street Address: 4940 Munson St.	NW	o. Deposit	account num	
Street Address.				
City: Canton State: OH	Zip:44718	(Attach dup	licate copy of th	his page if paying by deposition count)
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9. Statement and signature. To the best of my knowledge ai	nd belief the foregoing	information is	true and co	rrect and any attached conv
is a true copy of the original do		7 -		, and any allowing opp
Joseph A. Sebolt	(	h. M	IM	11/13/02
Name of Person Signin	g A	Signature	V	Date
	mber of pages including cove Mail documents to be recorded wit			
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				PATENT
				013503 FRAME: 0948

## ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (1.00), and of other good and valuable consideration paid to the undersigned Assignor, by the Assignee, LECTROTHERM, INC., a corporation organized under the laws of the State of Ohio, having a business address of 8984 Meridian Circle NW N. Canton, OH 44720, receipt whereof is hereby acknowledged, the undersigned Assignor by these presents does hereby sell, assign, transfer and set over and have sold, assigned, transferred and set over unto the said Assignee the entire right, title and interest in and to the invention or improvement in METHOD AND APPARATUS FOR ALTERNATING POURING FROM COMMON HEARTH IN PLASMA FURNACE said invention being fully described and/or claimed in the application for Letters Patent of the United States of America, executed this date, in and for the United States and all foreign countries, the same to be held and enjoyed by said Assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

AND SAID ASSIGNEE IS HEREBY AUTHORIZED to make application for and to receive Letters Patent for said invention in any of said countries at its election.

AND BY THIS COVENANT the undersigned Assignor will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said Assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor in said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said Assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for

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## PATENT REEL: 013503 FRAME: 0949

procuring the same or for aiding therein, without further compensation, but at the expense of said Assignee, its successors, assigns or other legal representatives.

AND THE COMMISSIONER of Patents is hereby authorized and requested to issue any and all Letters Patent of the United States for said invention, to said Assignee.

SIGNED and sealed this 25th day of September , 2002.

WITNESS:

ironte

Assignor: Edward Scott/Jackson

SIGNED and sealed this <u>25th</u> day of <u>September</u>, 2002.

WITNESS:

wante

Assignor: David O. Warren

SAND & SEBOLT Aegis Tower, Suite 1100 4940 Munson St. NW Canton, Ohio 44718 Telephone (330) 244-1174 Facsimile (330) 244-1173 Attorney Docket: 1463-AL

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