05-21-2001



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FORM PTO-1595 RI (Rev. 6-93)	RECORDATION FORM COVER SHEET U.S. Department of Commerce		
OMB No. 0651-0011 (exp. 4/94)	PATENTS ONLY	Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof .			
1. Name of conveying party(ies):	2. Name and address of re	eceiving party(ies):	
John L. Henrie Myron L. Jensen Steve U Nestel Randy C. Jarrett Lorin T. Adkins	Name: Emerson : Internal Address: Street Address:	109 / 850 09 / 850	
Additional name(s) of conveying party(ies) attached? Yes 3. Nature of conveyance:	Additional name(s) & addi	ress(es) attached? Yes No	
4. Application number(s) or registration number(s): If this document is being filed together with a new application A. Patent Application No.(s): Additional Application No. (s):	on, the execution date of the application is: May B. Patent No.(s): Iditional numbers attached?	8, 2001	
5. Name and address of party to whom correspondence concerdocument should be mailed: Name: Thomas V. Miller Howrey Simon Arnold & White, I P.O. Box 4433 City: Houston State: Texas Zip.	7. Total fee (37 C.F.R. 3.4 Enclosed Authorized to be a if check insufficient or inaction (Attach duplicate copy)	charged to deposit account dvertently omitted er: 01-2508/ECRM:027 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 Thomas V. Miller, 42, 1002	Cianature	Date	
Name of Person Signing, Reg. No.	Signature Total number of pages including co	over sheet, attachments and documents:	
Mail documents to h	e recorded with required cover sheet infor		

Commissioner of Patents and Trademarks

00000101 012508 09850700

Box Assignment

Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAIL

NUMBER EL708375927US

DATE OF DEPOSIT May 8, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Lualline C. Witch

1c356 U.S. PTO 09/850700

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Emerson Electric Co. (the "Assignee"), a corporation of Missouri. having a place of business at 8000 West Florissant, St. Louis, Missouri 63136, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled "INTEGRATED HEATER AND CONTROLLER ASSEMBLY", such application and all provisional, divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) She	Date 4-27-01
Name: John L. Henrie	

STATE OF UT) ss.

John L. Henrie known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



My Commission Expires: 11/02/2007

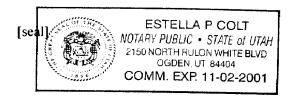
PATENT REEL: 011807 FRAME: 0435

(Signature) Myn I fum	Date 4-27-0/
Name: Myron L. Jensen	
STATE OF UT)) ss. COUNTY OF Weber)	
	- A 1
Myron L. Jensen known to me to be the person wh	this 27day of, 2001, personally appeared hose name is subscribed to the foregoing instrument and s own free will for the purposes and consideration therein
ESTELLA P COLT MOTARY PUBLIC • STATE of UTAH 2150 NORTH RULON WHITE BLVD OGDEN, UT 84404 COMM. EXP. 11-02-2001	Notary Public My Commission Expires: ///02/200/
(Signature) Steve U. Nestel	Date 4-27-2001
STATE OF UTAH)) ss. COUNTY OF WEBER)	
Steve U. Nestel known to me to be the person who	this 2 day of 4, 2001, personally appeared ose name is subscribed to the foregoing instrument and sown free will for the purposes and consideration therein
	Notary Public My Commission Expires: 11/62/201/
(Signature) Curch Curch Name: Randy C. Jarrett	Date4/27/300-1
STATE OF UTAH)) ss. COUNTY OF BUX ELDER)	
COUNTY OF BUX ELDER)	
BEFORE ME , the undersigned authority, on Randy C. Jarrett known to me to be the person what acknowledged to me that he executed the same of his expressed.	this 2 day of, 2001, personally appeared hose name is subscribed to the foregoing instrument and is own free will for the purposes and consideration therein
[seal] ESTELLA P COLT NOTARY PUBLIC • STATE of UTAH 2150 NORTH RULON WHITE BLVD OGDEN, UT 84404 COMM, EXP. 11-02-2001	Notary Public My Commission Expires: /// a 2/200/

PATENT REEL: 011807 FRAME: 0436

(Signature) John T. allein	Date 27 Apr'01
Name: Lorin T. Adkins	7
STATE OF Uto)	
COUNTY OF We ben) ss.	

BEFORE ME, the undersigned authority, on this day of _______, 2001, personally appeared Lorin T. Adkins known to me to be the person whose name is subsortibed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Notary Public My Commission Expires:

11/02/2001

PATENT REEL: 011807 FRAME: 0437