FORM PTO-1595 (Rev. 6-93)

HEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1,0077,4568 HEET	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Bartholomew L. Toth and Ronald J. Holohan, Jr.	2. Name and address of receiving party(ies): Name: Emerson Electric Co.
Additional name(s) of conveying party(ies) attached: YesX No 3. Nature of Conveyance: X_ Assignment Merger Security Agreement Change of Name Other Execution Date: July 14, 1998	Internal Address: 8000 West Florissant St. Louis, Missouri 63136 Street Address: 8000 West Florissant City St. Louis State: Missouri Zip: 63136 Additional name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution of A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? Yes _X_ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _1_
Name: Alan L. Cassel Internal Address: 7733 Forsyth Boulevard, Suite 1400 Street Address: 7733 Forsyth Boulevard, Suite 1400 City: St. Louis State: MO ZIP: 63105	7. Total fee (37 CFR 3.41)\$ 40.00 X Enclosed X Authorized to be charged to deposit account (if amount is insufficient)
	8. Deposit account number: 18-1829
	(Attach duplicate copy of this page if paying by deposit account)
07/23/1998 JSHABAZZ 00000078 09115429 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. Alan L. Cassel Name of person signing Reg. No. 35, 842 Total number of pages including cover sheet, attachments, and document: 3 OMB No. 0651-0011 (exp. 4/94)	

PATENT

ASSIGNMENT

WHEREAS, we, Bartholomew L. Toth of 9334 Ewers Drive, St. Louis, Missouri 63126 and Ronald J. Holohan, Jr. of 1725 Clark Lane, Barnhart, Missouri 63012, have invented certain new and useful improvements in Thermostat with Load Activation Detection Feature for which we have this same day executed an application for Letters Patent in the United States identifying us as the only inventors thereof (said application being identified as Howell & Haferkamp, L.C., Docket 10020-5402); and

WHEREAS, Emerson Electric Co., a corporation of the State of Missouri having its principal office and place of business at 8000 West Florissant, St. Louis, Missouri 63136, is desirous of acquiring the entire right, title and interest in and to said invention and improvements as disclosed in said application, in and to said application, and in and to the patent to be obtained thereon.

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged, we, Bartholomew L. Toth and Ronald J. Holohan, Jr., have sold, assigned and transferred and do hereby sell, assign and transfer unto said Emerson Electric Co., its successors or assigns, the entire right, title and interest in and to said invention and improvements as the same are disclosed in said application which was executed by us concurrently herewith preparatory to filing for Letters Patent, in and to said application, and in and to any Letters Patent, including divisionals, continuations, reissues, reexaminations and extensions to be obtained therefor in the United States and all foreign countries; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent as the assignee may desire to apply for, but at the expense of said assignee.

The Commissioner of Patents or other proper official is hereby authorized and requested to issue said Letters Patent to said Emerson Electric Co. in accordance with this Assignment.

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PATENT REEL: 9331 FRAME: 0300

IN WITNESS WHEREOF, we have hereunto set our hands the/ 4 74 day of
JULY 1998. Bartholomew L. Toth
Ronald J. Hollohan, Jr.
STATE OF MISSOURI COUNTY OF ST. LOUIS
On this 4 day of 1998 before me, a Notary Public, within and for the County of 57. Lovis, State of MISSOURS, personally appeared Bartholomew L. Toth, to me known to be the person described in and who executed the foregoing assignment and acknowledged that they executed same as their free act and deed.
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written. Margue ute Van Meter Notary Fublic
My Commission Expires: May 13 2002 MARGUERITE VAN METER SELL
STATE OF MISSOURI MARCUSTITE VANME OF MISSOURI COUNTY OF ST. LOUIS MY COMMISSIONEAR AND
On this / 4 day of 1998 before me, a Notary Public, within and for the County of 57. Lovis, State of MISSOURI, personally appeared Ronald J. Holohan, Jr., to me known to be the person described in and who executed the foregoing assignment and acknowledged that they executed same as their free act and deed.
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.
Marguerite Van Meter Notary Phiblic My Commission Expires: May 13, 1701 MARGUERITE VAN METER SEAL OF TAILO MARGUERITE VAN METER

RECORDED: 07/15/1998

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