Form PTO-1595 6-93			U.S. Department of Comme Patent and Trademark Off	
OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Patents a	1022487		iginal documents or convither	reof
1. Name of conveying party(ies):	and Trademarks. P	Name and address of re	0	201.
		Name: Emerson Electric C		
Gregory A. Peterson	2	Street Address: 8000 West	Florissant Avenue	
	-	City: St. Louis, Missouri	ĕ	
Additional name(s) of conveying party(ies) a	attached?	Country: <u>United States of</u> Additional name(s) & additional name(s)	America ress(es) attached? [] Yes [X	/=] No
3. Nature of Conveyance:				\
[X] Assignment [Merger] Security Agreement [Change] Other Execution Date(s): _09/18/2002	of Name	10/20	4888	
4. Application number(s) or patent number	(s):	'/		
If this document is being filed together w	ith a new application	on, the execution date of the	e application is <u>09/18/2002</u>	
A. Patent Application No(s)		B. Patent No(s)		
Additional numbers attached? [] Yes No Title: Appliance Control Communication Methods and Apparatus Docket No. 1007-0550				
5. Name and address of party to whom corrections document should be mailed:	espondence	6. Total number of application	ations and patents involved	
Name: Mark D. Becker		7. Total fee (37 CFR 3.41): \$ <u>40.00</u>	
Internal Address: Emerson Appliance Cont	<u>rols</u>	[X] Enclosed [] Authorized to be char	rged to deposit account	
Street Address: 2831 Waterfront Parkway	East Drive	8. Deposit Account number	er	
City: <u>Indianapolis</u> State: <u>IN</u> Zip: <u>46</u>	214-2016	(Attach duplicate copy of account)	of this page if paying by depos	sit
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. Harold C. Moore Name of Person Signing Registration No. 37,982 Signature Total number of pages including cover sheet, attachments and document 3				
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231 40.00 @F				

10/08/2002 02 FC:581

> PATENT REEL: 013370 FRAME: 0133

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

of Inventor(s)	Gregory A. Peterson		
of inventor(s)	maker(s) of an invention which is the subject of a United States Patent application entitled		
Title of	Appliance Control Communication Methods and Apparatus		
Application	hereinafter (the Application(s))		
Date of	which has been executed by the undersigned on		
signing of Application by each inventor	9/18/02		
	the undersigned hereby sell(s), assign(s), and set(s) over to		
Name of Assignee	Emerson Electric Co.		
Address of principal	8000 West Florissant Avenue		
place of business	St. Louis, Missouri		
Insert State of Incorporation			
(if applicable) or "Not Applicate	ple"		

(hereinafter designated as the Assignee) their entire right, title, and interest in, to and under the Application(s), including all priority rights for the United States and for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada and Mexico, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agrec(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Application(s), and also to execute separate assignments in connection with such Application(s) as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), or reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

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ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment a	at Eloum, Il this
18 day of 5-yoluber, 2002.	
Outside the USA: Witnesses are required when acknowledgment before a Notary Public is not feasible.	Inventor (Signature) 9/18/62 Gregory A. Peterson Inventor (Printed Name)
ACKNOWLEDG	MENT
STATE OF }	
COUNTY OF SS:	
Acknowledged before me, a Notary Public, within and for sai	d County and State. Witness my hand and Notarial Seal
thisday of	
	Notary Public
	Printed Name
My Commission Expires:County	Resident of

Page 2 of 2

PATENT REEL: 013370 FRAME: 0135

RECORDED: 10/04/2002