

10-15-1999

FORM PTO-1595
(Rev. 6-93)

RECORDATION FORM COVER



Price

OMB No. 0651-0011 (exp. 4/94)

PATENTS ONLY

101169222

Fee

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):
Paul J. Eckhoff, Randall E. Campbell, Frank J. Tomiser, Jr., Daniel A. Terpstra
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: Emerson Electric Co.
Internal Address: P.O. Box 4100
Street Address: 800 W. Florissant
City: St. Louis State: MO Zip: 63136

10542 U.S. PTO
29/111100
09/17/99

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date:

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is: September 9, 1999

A. Patent Application No.(s):

B. Patent No.(s):

29/111100

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ari O. Pramudji
Arnold White & Durkee
P.O. Box 4433

City: Houston State: Texas Zip: 77210

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41)-----\$ 40.00

Enclosed
 Authorized to be charged to deposit account
if check insufficient or inadvertently omitted

AOE

8. Deposit account number: 01-2508/ESPD:169
(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.

Ari O. Pramudji

Name of Person Signing, Reg. No. P45,022

Signature

Date

Total number of pages including cover sheet, attachments and documents: 4

CERTIFICATE OF EXPRESS MAILING

NUMBER EI 371155176 US

DATE OF DEPOSIT September 17, 1999

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, DC 20231

9-17-99
Date

Ronald Ray
Signature

ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to Emerson Electric Co. (the "Assignee"), having a place of business at 8000 W. Florissant, P.O. Box 4100, 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 "LEG SET" such application and all 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;

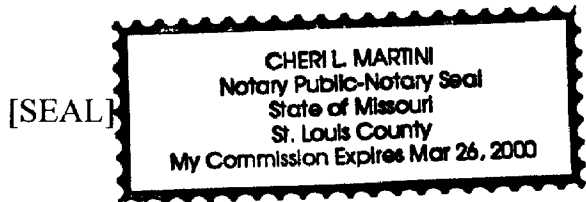
COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful 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;

Signature: Frank J. Tomiser, Jr.
Name: Frank J. Tomiser, Jr.

Date: SEPT. 9, 1999

STATE OF MISSOURI)
) ss.
COUNTY OF St. Louis)

BEFORE ME, the undersigned authority, on this 9 day of September, 1999, personally appeared Frank J. Tomiser, Jr., 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.



Cheri L. Martini
Notary or Consular Officer

Signature: Daniel A. Terpstra
Name: Daniel A. Terpstra

Date: September 9, 1999

STATE OF MISSOURI)
) ss.
COUNTY OF St. Louis)

BEFORE ME, the undersigned authority, on this 9 day of September, 1999, personally appeared David A. Terpstra, 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.



Cheri L. Martini
Notary or Consular Officer

ARNOLD WHITE & DURKEE

P. O. Box 4433
Houston, Texas 77210

One Franklin Square
1301 K Street, N.W.
Suite 350 East Tower
Washington, DC 20005

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: *Paul J. Eckhoff*
Name: Paul J. Eckhoff

Date: 9/9/99

STATE OF MISSOURI)
) ss.
COUNTY OF St. Louis)

BEFORE ME, the undersigned authority, on this 9 day of September, 1999, personally appeared Paul J. Eckhoff, 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.

Cheri L Martini

Notary or Consular Officer

[SEAL]



Signature: *Randall E. Campbell*
Name: Randall E. Campbell

Date: Sept. 9, 1999

STATE OF MISSOURI)
) ss.
COUNTY OF St. Louis)

BEFORE ME, the undersigned authority, on this 9 day of September, 1999, personally appeared Randall E. Campbell, 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.

Cheri L Martini

Notary or Consular Officer

[SEAL]

