FORM PTO-1595

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

(Rev 10-96)

RE



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Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
JAMES E. HAMM JAMES E. SMOLIK JASON M. SMITH	Name: Emerson Electric Co. Internal Address:				
Additional name(s) of conveying party(ies) attached? []Yes [X]No					
3. Nature of conveyance: [X] Assignment [] Merger	Street Address: 8000 West Florissant Avenue				
[] Security Agreement [] Change of Name	City St. Louis State MO Zip 63136				
[] Other	Additional name(s) & address(es) attached? [] Yes [X] No				
Execution Date: 1/7/3, 1/7/3 and 1/9/3					
 Application number(s) or patent number(s): If this document is being filed together with a new application, the 	the execution date of the application is: $\frac{1/7/3}{1/7/3}$, $\frac{1}{7/3}$ & $\frac{1}{9/3}$				
A. Patent Application No.(s)	B. Patent No.(s)				
	10364008				
Additional numbers attac	hed? [] Yes [X] No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1				
Name: E. KENT DANIELS, JR.	7. Total fee(37 CFR 3.41):\$ 40.00				
Internal Address:	✓ You are authorized to charge our deposit account for any additional fee required.				
Street Address: FAY, SHARPE, FAGAN, MINNICH & McKEE LLP 1100 SUPERIOR AVENUE, 7th Fl. CLEVELAND, OHIO 44114	8. Deposit account number: 06-0308 X A duplicate copy of this form is attached				
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.					
E. KENT DANIALS, JR. Name of Person Signing	Signature Date				
Total number of pages including cover sheet, attachments, and document: [5]					
Mail documents to be recorded with	required cover sheet information to:				
Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231					

PATENT REEL: 013763 FRAME: 0598

Docket No. RTEE 2 00015

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP 1100 Superior Avenue, Seventh Floor Cleveland, Ohio 44114

ASSIGNMENT

WHEREAS, ASSIGNORS: JAMES E. HAMM;

JAMES E. SMOLIK; and

JASON M. SMITH

of the Cities, Counties and States, respectively of:

City of Grafton, County of Lorain and State of Ohio; City of Westlake, County of Cuyahoga and State of Ohio; and City of Tiffin, County of Seneca and State of Ohio

have made an invention in COMPRESSION TOOL JAWARM MEMBER

and have executed on $\frac{1/7/3}{3}$, $\frac{1/9}{2003}$, respectively, an application for Letters Patent of the United States on said invention, hereinafter referred to as "said application";

AND, WHEREAS, EMERSON ELECTRIC CO., a Missouri corporation

having its principal place of business at 8000 W. Florissant Avenue St. Louis, Missouri 63136

hereinafter called ASSIGNEE, is desirous of acquiring the entire worldwide rights, title and interest in, to and under said invention and said application;

NOW THEREFORE

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, ASSIGNORS hereby sell, transfer and assign to the ASSIGNEE, its successors, assigns, nominees, or other legal representatives the full, exclusive, entire, worldwide rights, title and interest in, to and under said invention as described and claimed in said application, the same to be held and enjoyed by ASSIGNEE for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued or extended, as fully and entirely as the same would

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have been held and enjoyed by ASSIGNORS if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, continuations-in-part and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in ASSIGNEE'S own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention and the Patent Cooperation Treaty as fully and entirely as ASSIGNORS could have done if the foreign application had been filed in the names of the ASSIGNORS, and the entire interest in any Letters Patent which may be granted on any such application in such foreign countries, and ASSIGNORS authorize and request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patent to ASSIGNEE, its successors, assigns, nominees or other legal representatives, as ASSIGNEE and owner of the said entire rights, and ASSIGNORS covenant that ASSIGNORS have full right to convey the said entire interest herein assigned and that ASSIGNORS have not executed and will not execute any agreement in conflict herewith, and ASSIGNORS will communicate to ASSIGNEE, its successors, assigns, nominees or other legal representatives all facts known to ASSIGNORS respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing and reissue applications, make all rightful oaths or declarations and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when ASSIGNEE, its successors. assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, AS-SIGNORS will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and,

ASSIGNORS further covenant and agree that ASSIGNORS will, at any time upon request, do everything possible to aid ASSIGNEE, its successors, assigns, nominees, or other legal representatives, either in the name of ASSIGNORS or ASSIGNEE, to apply for, obtain and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty and all the laws and treaties in force, all without further consideration but at the expense of ASSIGNEE, its successors, assigns, nominees or other legal representatives.

IN WITNESS WHEREOF, this assignment has been executed by the undersigned.

		James E. Hanne	
STATE OF Ohio)	JAMES E. HAMM	
COUNTY OF LORAIN) SS:)	·	

Subscribed and sworn to before me this 1th day of January 2003.

Notary Public

#ENNIFER L. CLOUSER

#otary Public, State of Ohio
Commission Expires 11-14-07

James E. Smolis	
JAMES E. SMOLIK	

STATE OF	Ohio)		
COUNTY OF	LORAIN) SS:)		
Subsci	ribed and sworn to be	fore me this I	th day of <u>January</u>	2003.
			JENNIFER L. Motary Public,	
			Jason M. JASON M. SMITH	Smith
STATE OF O	HIO)) SS:		
COUNTY OF	Denica	_)		
Subscr	ribed and sworn to be		GEORGIA A. JORDON Mary Public, State of Ohio minission Expires July 5, 2006	Notary Public
STATE OF)		
COUNTY OF) SS)		
Subscr	ibed and sworn to be	fore me this	day of	200
				Notary Public

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RECORDED: 02/12/2003

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