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):
FRANK E. CAHILL	Name: Emerson Electric Co.
	Internal Address:
Additional name(s) of conveying party(ies) attached 🔲 yes 🗓 no	Street Address: 8000 West Florissant
3. Nature of Conveyance:	City St. Louis State Missouri ZIP 63136
X Assignment	Additional name(s) & address(es) attached? ☐ yes ☒ no
☐ Security Agreement ☐ Change of Name	05-01-2001
Other	(ACC) In Part In Par
Execution Date: April 16, 2001	
Application number(s) or patent number(s):	101696111 ———
If this document is being filed together with a new application, the execution date of the application isApril 16, 2001	
A. Patent Application No.(s) B. Patent No.(s) ### The state of the s	
048 508 51	
Additional numbers attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1
Name: ANDREW G. COLOMBO, Reg. No. 40,565	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: HOVEY, WILLIAMS, TIMMONS & COLLINS	X Enclosed
Street Address: 2405 GRAND BOULEVARD, SUITE 400	Authorized to be charged to deposit account
City: KANSAS CITY State MO Zip 64108	Deposit account number: 19-0522 (Attach duplicate copy of this page if paying by deposit account)
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9. Stalement and Signature.	
To the best of my knowledge and belief, the foregoing information is frue and correct and any attached copy is a true copy of the original document.	
ANDREW G. COLOMBO Name of Person Signing Signature Andrew G. COLOMBO Signature Date	
Name of Person Signing Signature Date	
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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C., 20231, and the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503	

PATENT REEL: 011733 FRAME: 0380 <u>ASSIGNMENT</u>

WHEREAS, I, FRANK E. CAHILL, of 9808 Rosehill Road, Apartment 1, Lenexa,

Kansas 66215; have invented certain new and useful improvements in

METHOD AND APPARATUS FOR ADJUSTING THE PITCH OF A FAN BLADE

for which I am about to make application for Letters Patent of the United States; and

WHEREAS, Emerson Electric Co., a corporation duly organized under the laws of

the State of Missouri and having its principal place of business at 8000 West Florissant, St. Louis,

Missouri 63136, is desirous of acquiring an interest in, to and under said invention, said application

and any and all Letters Patent which may be granted for or upon said invention in the United States

of America and all countries foreign thereto.

NOW, THEREFORE, to all whom it may concern be it known that for good and

valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, FRANK

E. CAHILL, as inventor, has sold, assigned and transferred, and by these presents do sell, assign

and transfer unto said Emerson Electric Co. the full and exclusive right, title and interest,

throughout the world, in, to and under the following:

said invention as fully set forth and described in the application executed by (a)

me as inventor preparatory to obtaining Letters Patent of the United States therefor and identified

under attorney Docket. No. 30916;

said application; (b)

any and all refilings, divisions, and continuations of said application; (c)

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any and all Letters Patent of the United States of America which may issue (d)

from said application, refilings, divisions and continuations;

any and all reissues of said Letters Patent of the United States of America; (e)

any and all applications for Letters Patent upon said invention which have (f)

heretofore been filed or may hereafter be filed in any and all countries foreign to the United States

of America, together with all rights to file and to claim priority in connection with said foreign-filed

applications;

any and all refilings, divisions and continuations of said foreign-filed (g)

applications;

any and all Letters Patent of countries foreign to the United States of America (h)

which may issue from the said foreign-filed applications, refilings, divisions and continuations; and

any and all extensions of, and additions to, said Letters Patent of countries (i)

foreign to the United States of America.

ALL of the above shall be held and enjoyed by said Emerson Electric Co. for its own

use and behoof, and for its successors, legal representatives and assigns, to the full end of the term

for which said Letters Patent may be granted, and I do hereby authorize and request the Commis-

sioner of Patents and Trademarks to issue said Letters Patent in accordance with this Assignment.

FRANKE CAHILI

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STATE OF Konsols) ss.
County of Johnson)

On this $\frac{1}{1}$ day of $\frac{1}{1}$, 2001, before me personally appeared FRANK E. CAHILL, to me known to be the person described in and who executed the foregoing instrument, and who duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

My Commission expires:

[SEAL]

Notary Public

Dreamber 11, 2004

NOTARY PUBLIC - State of Kanses

CINDY LOWE

My Appl. Exp. 12/11/14

RECORDED: 04/17/2001

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