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(Rev. 6-93)

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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

DOC ID NO. 100761630

To the Honorable Commissioner of Patents and Trademarks

100841517

original documents or copy thereof.

1. Name of conveying party(ies):

Johnson Controls International, Inc

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: June 18, 1998

2. Name and address of receiving party(ies):

Name: Johnson Controls Technology Company

Internal Address: \_\_\_\_\_

Street Address: 49200 Halyard Drive

City: Plymouth State: MI Zip: 48170

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

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

If this document is being filed with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

B. Patent No.(s)

4,239,477

Additional numbers attached? ☒ Yes ☐ No

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

Name: George E. Haas

Internal Address: \_\_\_\_\_

Street Address: Quarles & Brady

411 E. Wisconsin Ave. Suite 2550

City: Milwaukee State: WI Zip: 53202

6. Total number of applications and patents involved:

1

7. Total Fee (37 CFR 34) ..... \$40.00

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number

17-0055

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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 truecopy of the original document.

George E. Haas

Name of person signing

Signature

September 25, 1998

Date

Total number of pages including cover sheet, attachments and document:

2

Mail documents to be recorded with required cover sheet information to:  
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PATENT  
REEL: 9472 FRAME: 0787

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07-13-1998

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Patent and Trademark Office

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



To the Honorable Commissioner of I

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Johnson Controls International, Inc 6-29-98

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☐ Other \_\_\_\_\_

Execution Date: \_\_\_\_\_

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Name: Johnson Controls Technology Company

Internal Address: \_\_\_\_\_

Street Address: 49200 Halvard Drive

City: Plymouth State: MI Zip: 48170

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

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07/10/1998 TTM11 00000219 170035 4239477  
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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.

George E. Haas

Name of person signing

Signature

June 22, 1998

Date

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 Washington, D.C. 20231

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PATENT  
 REEL: 9472 FRAME: 0788

## ASSIGNMENT

WHEREAS, Johnson Controls International, Inc., a Delaware corporation, with a place of business at 5757 N. Green Bay Avenue, Milwaukee, Wisconsin 53201-0591 (hereinafter "Assignor"), is the owner of the U.S. Patent No. 4,239,477.

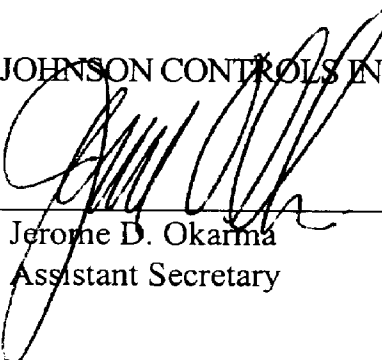
WHEREAS, Johnson Controls Technology Company, a Michigan corporation having a place of business at 49200 Halyard Drive, Plymouth, Michigan 48170 (hereinafter "Assignee"), is desirous of acquiring the entire interest in and to the aforesaid Patent.

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, Assignor hereby sells, assigns and transfers unto Assignee, its successors and assigns, the entire right, title and interest in and to U.S. Patent No. 4,239,477, including all continuations, divisions, reissues and reexaminations thereof and the inventions described therein; together with all rights to profits, royalties and damages for past and future infringement of the aforesaid Patent by any party and all rights to sue for and collect such profits, royalties and damages.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be duly executed this 18<sup>th</sup> day of June, 1998.

JOHNSON CONTROLS INTERNATIONAL, INC.

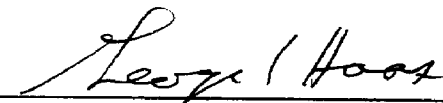
By

  
Jerome D. Okarma  
Assistant Secretary

STATE OF WISCONSIN     )  
                                      ) SS  
COUNTY OF MILWAUKEE )

Before me on this 18<sup>th</sup> day of June, 1998, came Jerome D. Okarma to me known to be the person named in the foregoing assignment and he acknowledges his execution thereof to be his free act and deed on behalf of Johnson Controls International, Inc.

(SEAL)

  
\_\_\_\_\_  
Notary Public,  
State of Wisconsin  
My Commission expires permanently