

10-20-1998

IN THE U



DEMARK OFFICE

100853762

Attorney Docket No.1056A-000347

**COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)**

Box Assignment  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231



Sir:

*10-8-98*

Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case. The following information is provided:

**(1) Name(s) Of Party Conveying The Interest:**

Ronald G. Bedro	Vernon A. Stubbe
Jeffrey Arnoldy	Mark A. Caye
David Ekern	Mark Symonik
John James Flannery	

**(2) Name And Address Of Party Receiving The Interest:**

Johnson Controls Technology Company  
49200 Halyard Drive  
Plymouth, MI 48170

**(3) Description Of The Transaction To Be Recorded:**

Assignment     License  
 Change of Name     Other \_\_\_\_\_

**(4) Application(s) and/or Patent(s) Against Which Enclosure Is To Be Recorded:**

Serial Number 09/168643 filed \_\_\_\_\_  
 Application being filed concurrently herewith.  
 Patent Number \_\_\_\_\_, issued \_\_\_\_\_

**(5) Name And Address Of The Party To Whom Correspondence Concerning The Request To Record Should Be Mailed:**

Mr. Charles T. Graham  
Harness, Dickey & Pierce, P.L.C.  
P.O. Box 828  
Bloomfield Hills, MI 48303

(6) **Number Of Applications and/or Patents Identified In The Cover Sheet And Total Recordal Fee:**

Number of Applications/Patents: . . . One

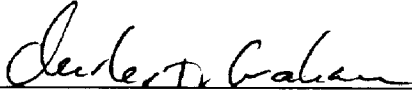
Total Recordal Fee Enclosed: . . . . \$40.00

(7) **Date(s) The Document Was Executed:** September 24, 1998

To the best of my knowledge and belief, the foregoing information is true and correct, and if the attached is not an original document, the undersigned verifies that it is a true copy of the original.

If, for some reason, Applicant(s) has/have not paid a sufficient fee, please charge our Deposit Account No. 08-0750 for any further fees which may be due. A duplicate copy of this document is enclosed.

Respectfully submitted,

By:   
Charles T. Graham  
Reg. No. 32,226  
Attorney for Applicant(s)

Date: Oct 8, 1998

**ASSIGNMENT BY JOINT INVENTORS**

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented

**Vehicle Activity Center**

for which Assignor is about to make United States application for patent; and

WHEREAS, Johnson Controls Technology Company, a Michigan corporation, having a place of business at 49200 Halyard Drive, Plymouth, Michigan 48170, hereinafter referred to as Assignee(s), is (are) desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee(s) its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignors of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee(s) to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for patent in the United States and in all foreign countries, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee(s) without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee(s).

*Ronald A. Bedro*

Ronald Bedro  
(First joint inventor)

State of MICHIGAN )  
 ) ss.  
County of WAYNE )

On this 24<sup>TH</sup> day of SEPTEMBER, 1998, before me personally appeared the foregoing individuals, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

*Patricia A. Scheller*

Notary Public,

(seal)

WAYNE County, State of MI

My Commission Expires: 7/29/01

PATRICIA A. SCHELLER  
Notary Public, Oakland County, MI  
My Commission Expires July 29, 2001  
Acting in Wayne County, MI

Jeffrey Arnoldy  
Jeffrey Arnoldy  
(Second joint inventor)

State of MICHIGAN )  
 ) ss.  
County of WAYNE )

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Patricia A. Scheller  
Notary Public,

(seal) WAYNE County, State of MI  
My Commission Expires: 7/29/01

PATRICIA A. SCHELLER  
Notary Public, Oakland County, MI  
My Commission Expires July 29, 2001  
Acting in Wayne County, MI

David Ekern  
David Ekern  
(Third joint inventor)

State of Michigan )  
 ) ss.  
County of Wayne )

On this 24<sup>TH</sup> day of SEPTEMBER, 1998, before me personally appeared the foregoing individuals, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

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(seal) WAYNE County, State of MI  
My Commission Expires: 7/29/01

PATRICIA A. SCHELLER  
Notary Public, Oakland County, MI  
My Commission Expires July 29, 2001  
Acting in Wayne County, MI

John James Flannery

John James Flannery  
(Fourth joint inventor)

State of MICHIGAN )  
 ) ss.  
County of GENESSEE )

On this 24<sup>TH</sup> day of SEPTEMBER, 19 98, before me personally appeared the foregoing individuals, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

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WAYNE County, State of MI

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Notary Public, Oakland County, MI  
My Commission Expires July 29, 2001  
Acting in Wayne County, MI

Vernon A. Stubbe

Vernon A. Stubbe  
(Fifth joint inventor)

State of MICHIGAN )  
 ) ss.  
County of WAYNE )

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Notary Public, Oakland County, MI  
My Commission Expires July 29, 2001  
Acting in Wayne County, MI

Mark A. Caye  
Mark Caye  
(Sixth joint inventor)

State of MI )  
 ) ss.  
County of WAYNE )

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Patricia A. Scheller  
Notary Public,

(seal)

WAYNE County, State of MI

My Commission Expires: 7/29/01

PATRICIA A. SCHELLER  
Notary Public, Oakland County, MI  
My Commission Expires July 29, 2001  
Acting in Wayne County, MI

Mark Symonik  
Mark Symonik  
(Seventh joint inventor)

State of Michigan )  
 ) ss.  
County of Washtenaw )

On this 24<sup>TH</sup> day of SEPTEMBER, 1998, before me personally appeared the foregoing individuals, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Patricia A. Scheller  
Notary Public,

(seal)

WAYNE County, State of MI

My Commission Expires: 7/29/01

PATRICIA A. SCHELLER  
Notary Public, Oakland County, MI  
My Commission Expires July 29, 2001  
Acting in Wayne County, MI

This document must be executed by each inventor on the same day as s/he signs the application.