08-	17-1999 ————
FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings ⇔ ⇔ ♥	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trauemans.	118665
1. Name of conveying party(ies): Snow, Kevin D., Matt W. Starks, Steven L. Melvin, Douglas C. Gooch, and Edward Handley Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies): Name: Eaton Corporation Internal Address:
3. Nature of conveyance:	
	Street Address: 1111 Superior Avenue
Other	City: Cleveland State: OH ZIP: 44114-2584
Execution Date: July 29, 1999 and August 2, 1999	Additional name(s) & address(es) atlached?
If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers atta	B. Patent No.(s) 99/369629
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Michael B. Stewart, Esq. Internal Address: Rader, Fishman & Grauer PLLC	7. Total fee (37 CFR 3.41)
Street Address: 1533 North Woodward Avenue Suite 140 City: Bloomfield Hills State: MI ZIP: 48304	8. Deposit account number: 18-0013 (Attach duplicate copy of this page if paying by deposit account) USE THIS SPACE
Michael B. Stewart Name of Person Signing	Signature Signature Output Date Date
Mail documents to be recorded with Commissioner of Patents & T Washington,	required cover sheet information to: rademarks, Box Assignments

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(Form PTO--1595--Recordation Form Cover Sheet - $Page\ 1\ of\ 1$)

ASSIGNMENT (Joint Inventors)

WHEREAS, We, Kevin D. Snow residing at 16810 E. DE Avenue, Augusta, Michigan 49012; Matt W. Starks residing at 7675 11 Mile Road, Burlington, Michigan 49029; Steven L. Melvin residing at 10481 Tomkinson Drive, Scotts, Michigan 49088; Douglas C. Gooch residing at 8086 Yorkville Lane, Richland, Michigan 49083; and Edward Handley residing at 7654 Dunross Drive, Portage, Michigan 49024 (hereinafter referred to as Assignors) have invented new and useful improvements in:

VEHICLE COMPONENT DIAGNOSTIC AND UPDATE SYSTEM

which is set forth in an application for Letters Patent in the United States executed on even date herewith;

AND WHEREAS, Eaton Corporation, (hereinafter referred to as Assignee), of 1111 Superior Avenue, Cleveland, Ohio 44114-2584, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these present assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignor hereby authorize and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

PATENT REEL: 010161 FRAME: 0825

IN TESTIMONY WHEREOF, I he	ereunto set my hand and affix my seal at this 39 day of July, 1999.
	Kevin D. Snow
STATE OF MICHIGAN COUNTY OF Valance CCC)	
Before me personally appeared said Ke instrument to be his own free act and deed, this	evin D. Snow, and acknowledged the foregoing day of July, 1999.
	Notary Public
SEAL	VICKI A WORTHINGTON NOTARY PUBLIC STATE OF MICHIGAN KALAMAZOO COUNTY MY COMMISSION EXP. AUG. 4,2001
IN TESTIMONY WHEREOF, I he	this day of hely, 1999. Matt W. Starks
STATE OF MICHIGAN) COUNTY OF MOTION (COUNTY OF MOTION (COUNTY OF MICHIGAN (COUNTY OF	
Before me personally appeared said Ma instrument to be his own free act and deed, this	att W. Starks, and acknowledged the foregoing day of July, 1999.
	Notary Public
SEAL	VICKI A WORTHINGTON NOTARY PUBLIC STATE OF MICHIGAN KALAMAZOO COUNTY MY COMMISSION EXP. AUG. 4,2001

IN TESTIMONY WHEREOF, I he Michigan, in the State of Michigan,	this day of July, 1999.
	Steven L. Melvin
STATE OF MICHIGAN) COUNTY OF Anatoma (County of Manage (County of	Steven E. Weivin
Before me personally appeared said Steinstrument to be his own free act and deed, this	ven L. Melvin, and acknowledged the foregoing day of July, 1999.
	Vida A Wothington Notary Public
SEAL	VICKI A WORTHINGTON NOTARY PUBLIC STATE OF MICHIGAN KALAMAZOO COUNTY MY COMMISSION EXP. AUG. 4,2001
IN TESTIMONY WHEREOF, I he	ereunto set my hand and affix my seal at this day of the this C. Hoal Douglas C. Gooch
STATE OF MICHIGAN)	
COUNTY OF KALAMAZOO)	
Before me personally appeared said foregoing instrument to be his own free act and	Douglas C. Gooch, and acknowledged the deed, this day of July, 1999.
	Notary Public
SEAL	VICKI A WORTHINGTON NOTARY PUBLIC STATE OF MICHIGAN KALAMAZOO COUNTY MY COMMISSION EXP. AUG. 4,2001

IN TESTIMONY WHEREOF, I he	this <u>and affix my seal at</u> this <u>and affix my seal at</u>	
	Edward Handley	
STATE OF MICHIGAN) COUNTY OF \(\frac{1}{2} \frac{1}{		
Before me personally appeared said Edward Handley, and acknowledged the foregoing instrument to be his own free act and deed, this day of July, 1999.		
	Notary Public	
SEAL	VICKI A WORTHINGTON NOTARY PUBLIC STATE OF MICHIGAN KALAMAZOO COUNTY MY COMMISSION EXP. AUG. 4,2001	

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

RADER, FISHMAN & GRAUER PLLC 1533 N. Woodward Avenue, Suite 140 Bloomfield Hills, Michigan 48304 (248) 594-0600

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