

Form PTO-1595 (Rev. 09/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**  
Robert S. Wheeler (01/26/2005), Anthony Stasik (02/02/2005), Jeffrey P. Hawarden (12/16/2004), and Kwok W. Chan (12/16/2004)  
**Execution Date(s):** in parentheses after inventor name  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: Eaton Corporation  
Internal Address: \_\_\_\_\_  
Street Address: \_\_\_\_\_  
  
Eaton Center  
1111 Superior Avenue  
  
City: Cleveland  
State: Ohio  
Country: United States of America Zip: 44114-2584  
Additional name(s) & address(es) attached:  Yes  No


**3. Nature of Conveyance:**  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_


**4. Application or patent number(s):**  This document is being filed together with a new application.  
A. Patent Application No.(s)  
10/517,850  
B. Patent No.(s)  
  
Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Michael B. Stewart  
RADER, FISHMAN & GRAUER PLLC  
Internal Address: Atty. Dkt.: 65856-0070  
Street Address: 39533 Woodward Avenue  
Suite 140  
  
City: Bloomfield Hills  
State: MI Zip: 48304  
Phone Number: (248) 594-0633  
Fax Number: (248) 594-0610  
Email Address: mbs@raderfishman.com

**6. Total number of applications and patents involved:** 1  
**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 18-0013  
Authorized User Name Michael B. Stewart

**9. Signature:**   
Signature \_\_\_\_\_ Date June 27, 2005  
Michael B. Stewart - 36,018  
Name of Person Signing \_\_\_\_\_  
Total number of pages including cover sheet, attachments, and documents: 8

**Recordation Form Cover Sheet**  
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 306-5995, on the date shown below.  
Dated: June 27, 2005 Signature:  (Alisa M. Haggemo)

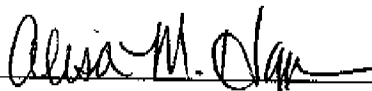
CH \$40.00 180013 10517850

**Assignment**

I hereby certify that this correspondence is being deposited facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 306-3995, on the date shown below.

Dated: June 27, 2005

Signature:



(Alisa M. Haggemo)

**ASSIGNMENT BY INVENTORS**

**THIS ASSIGNMENT**, made on the dates indicated below, by Stanley R. Wheeler; Anthony Stasik; Jeffrey P. Hawarden; and Kwok W. Chan (hereinafter referred to as Assignors), residing at 15 The Ferns, Lostock Hall, Preston, LANCASHIRE, PR5 5QT, UNITED KINGDOM; 28 Natherley Road, Coppull, LANCASHIRE, PR7 5EM, UNITED KINGDOM; 9 Laburnum Rd., Helmsshore, Rossendale, LANCASHIRE, BB4 4LF, UNITED KINGDOM; and 4 Kielder Hill, Middleton, MANCHESTER, M24 6TF, UNITED KINGDOM, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in METHOD OF DETECTING FALSE NEUTRAL IN AN AUTOMATED TRANSMISSION SYSTEM, set forth in a Patent application for which an International Application was filed on June 18, 2003, PCT/EP03/006422, designating the United States; and

**WHEREAS**, Eaton Corporation, a Corporation organized under and pursuant to the laws of Ohio having its principal place of business at Eaton Center, 1111 Superior Avenue, Cleveland, Ohio 44114-2584 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said

Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

RADER, FISHMAN & GRAUER PLLC

All practitioners at Customer Number 10291; Loren H. Uthoff, Jr., 31,673; Kevin M. Hinman, 35,193; and Roger A. Johnston, 25,880

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

26 January 2005



Robert S. Wheeler

Witness:

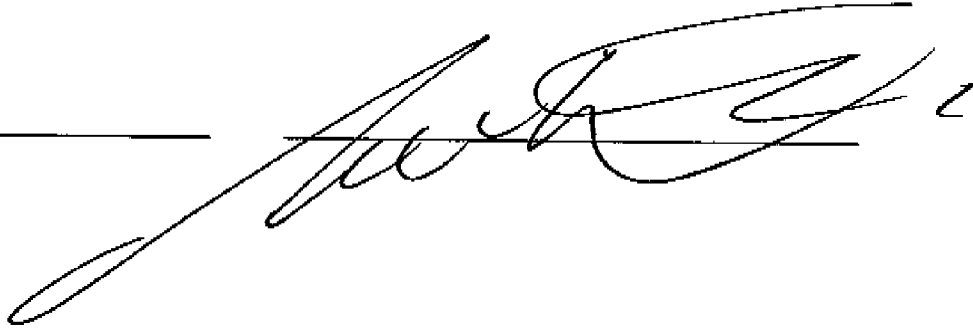
26/01/05

Date



26-JAN-05

Date



2<sup>nd</sup> FEB 2005

A. Stasik  
Anthony Stasik

**Witness:**

FEB 2, 2005  
Date

David J. [Signature]

Feb 2, 2005  
Date

[Signature]

16 December 2004

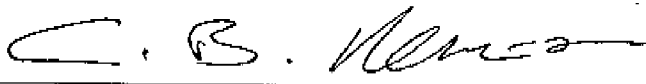
  
Jeffrey P. Hawarden

**Witness:**


16 - DEC - 2004  
Date



16/December/2004  
Date



16 December, 2004

  
Kwok W. Chan

**Witness:**

16/December/2004  
Date



16/12/04  
Date

