

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Mr. Philip R. Morrison</td><td>01/30/2003</td></tr><tr><td>Mr. William G. Thelen</td><td>01/30/2003</td></tr><tr><td>Mr. John P. Brittain</td><td>02/05/2003</td></tr></tbody></table>		Name	Execution Date	Mr. Philip R. Morrison	01/30/2003	Mr. William G. Thelen	01/30/2003	Mr. John P. Brittain	02/05/2003
Name	Execution Date								
Mr. Philip R. Morrison	01/30/2003								
Mr. William G. Thelen	01/30/2003								
Mr. John P. Brittain	02/05/2003								
RECEIVING PARTY DATA									
Name:	Eaton Corporation								
Street Address:	1111 Superior Avenue								
City:	Cleveland								
State/Country:	OHIO								
Postal Code:	44114								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10350449</td></tr></tbody></table>		Property Type	Number	Application Number:	10350449				
Property Type	Number								
Application Number:	10350449								
CORRESPONDENCE DATA									
Fax Number: (248)566-8517 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 248-566-8516									
Email: bdiedrich@honigman.com									
Correspondent Name: Bradley Diedrich									
Address Line 1: 32270 Telegraph Rd., Suite 225									
Address Line 4: Bingham Farms, MICHIGAN 48025									
NAME OF SUBMITTER:	Bradley Diedrich								
Total Attachments: 4 source=Scan001#page1.tif source=Scan001#page2.tif source=Scan001#page3.tif source=Scan001#page4.tif									

CH \$40.00 10350449

PATENT

500005430

REEL: 015034 FRAME: 0833

## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made by Philip R. Morrison; William G. Thelen; John P. Brittain; and Russell D. Bissinger (hereinafter referred to as Assignors), residing at 1654 Hagadorn Road, Mason, Michigan 48854; 4940 Baseline, Onondaga, Michigan 49264; 1631 Kickapoo Dr., Mason, Michigan 48854; and 3082 Lakeview Drive, Ann Arbor, Michigan 48103, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in SWAGING TOOL INCLUDING SYSTEM TO DETERMINE WHEN CONNECTOR IS IN A PROPER POSITION FOR ASSEMBLY, set forth in a Patent application for Letters Patent of the United States, filed on January 24, 2003. I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: 10/350,449; Filing Date: 01/24/2003; and

**WHEREAS**, Eaton Corporation (LU), 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 Letters Patent, and all rights under the International Convention for the Protection of Industrial 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.

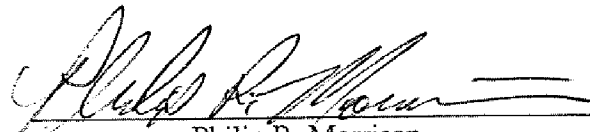
AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this document:

RADER, FISHMAN & GRAUER PLLC

Michael B. Stewart	36,018	Loren H. Uthoff, Jr.	31,673	Roger A. Johnston	25,880
Bradley J. Diedrich	47,526	Kevin M. Hinman	35,193		

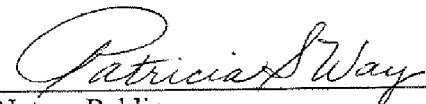
AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

  
Philip R. Morrison

Date: 1/30/03

United States of America )  
State of Michigan ) ss.: 366-84-8018  
County of Ingham )

On this 30th day of January, 2003, before me personally came Philip R. Morrison, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public  
Commission exp. 10-19-2006

Wm Thelen 1/30/03  
William G. Thelen

Date: 1-30-03

United States of America )  
State of Michigan ) ss.:  
County of Jackson )

On this 30th day of January, 2003, before me  
personally came William G. Thelen, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

Patricia S. Way  
Notary Public  
Commission exp. 10-19-2006

John P. Brittain  
John P. Brittain

Date: 2-5-03

United States of America )  
State of Michigan ) ss.:  
County of Jackson )

On this 5th day of February, 2003, before me  
personally came John P. Brittain, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

Patricia S. Way  
Notary Public  
Commission exp. 10-19-2006