

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	11/29/2004
CONVEYING PARTY DATA	
Name	Execution Date
McGraw-Edison Company	11/29/2004
RECEIVING PARTY DATA	
Name:	Cooper Industries, Inc.
Street Address:	600 Travis Street, Suite 5800
City:	Houston
State/Country:	TEXAS
Postal Code:	77002
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	6483685
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(202) 783-5070
Email:	jfh@fr.com
Correspondent Name:	John F. Hayden
Address Line 1:	Fish & Richardson
Address Line 2:	P.O. Box 1022
Address Line 4:	Minneapolis, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	08215-0407001
NAME OF SUBMITTER:	Lori L. Stewart
Total Attachments: 5	
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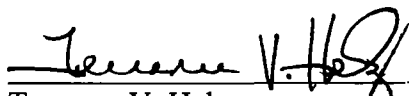
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COOPER INDUSTRIES, INC.

C E R T I F I C A T E

The undersigned, Terrance V. Helz, Associate General Counsel and Secretary of Cooper Industries, Inc., an Ohio corporation (the "Corporation"), hereby certifies that he has been duly elected, qualified and is acting in such capacity and that, as such, he is familiar with the facts herein certified and is duly authorized to certify the same, and hereby further certifies that attached hereto as Exhibit A, is a true, correct and complete copy of the Certificate of Merger as filed with the Delaware Secretary of State's office on November 30, 2004, providing for the merger of McGraw-Edison Company, a Delaware corporation, with and into the Corporation effective November 30, 2004.

IN WITNESS WHEREOF, the undersigned has hereunto set his hand as of the ____ day of _____, 2005.



Terrance V. Helz
Associate General Counsel and Secretary

EXHIBIT A

Delaware

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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

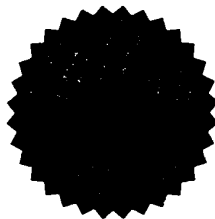
"MCGRAW-EDISON COMPANY", A DELAWARE CORPORATION,

WITH AND INTO "COOPER INDUSTRIES, INC." UNDER THE NAME OF "COOPER INDUSTRIES, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF OHIO, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTIETH DAY OF NOVEMBER, A.D. 2004, AT 7:03 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State
AUTHENTICATION: 3511306

DATE: 12-01-04

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RESOLVED, that the officers of the Corporation be, and each of them hereby is, authorized for and on behalf of the Corporation to prepare, execute and file a Certificate of Ownership and Merger as prescribed by the laws of the State of Delaware;

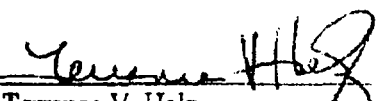
RESOLVED, that the officers of the Corporation be, and each of them hereby is, authorized for and on behalf of the Corporation to prepare, execute and file a Certificate of Merger as prescribed by the laws of the State of Ohio; and

RESOLVED, that the officers of the Corporation be, and each of them hereby is, authorized for and on behalf of the Corporation to execute and deliver any and all other documents and instruments, make any and all filings and to take any and all actions as in their judgment may be necessary, desirable or appropriate (their taking of any such action to be conclusive evidence thereof), in order to carry out the intent and purposes of the foregoing resolutions.

FOURTH: That this corporation survives the merger and may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of McGraw-Edison Company as well as for enforcement of any obligation of the surviving corporation arising from the merger, including any suit or other proceeding to enforce the right of any stockholder as determined in appraisal proceedings pursuant to the provisions of Section 262 of the General Corporation Law of the State of Delaware, and it does hereby irrevocably appoint the Secretary of State of Delaware as its agent to accept service of process in any such suit or other proceeding. The address to which a copy of such process shall be mailed by the Secretary of State of Delaware is Cooper Industries, Inc., c/o General Counsel, 600 Travis, Suite 5800, Houston, TX 77002 until the surviving corporation shall have hereafter designated in writing to the said Secretary of State a different address for such purpose. Service of such process may be made by personally delivering to and leaving with the Secretary of State of Delaware duplicate copies of such process, one of which copies the Secretary of State of Delaware shall forthwith send by registered mail to Cooper Industries, Inc. at the above address.

IN WITNESS WHEREOF, Cooper Industries, Inc. has caused this Certificate to be signed by Terrance V. Helz, its Associate General Counsel and Secretary this 29th day of November, 2004.

COOPER INDUSTRIES, INC.

By 
Terrance V. Helz
Associate General Counsel and Secretary