


Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)		<b>RECORDATION FORM COVER SHEET</b> <b>PATENTS ONLY</b>		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
<b>1. Name of conveying party(ies):</b>  Prestolite Electric Incorporated  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			<b>2. Name and address of receiving party(ies)</b> Name: <u>National City Bank</u>  Internal Address: <u>2nd Floor</u>  _____  Street Address: <u>629 Euclid Avenue</u>  _____  City: <u>Cleveland</u> State: <u>OH</u> Zip: <u>44114</u>  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>3. Nature of conveyance:</b> <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input checked="" type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____  Execution Date: <u>05/04/2004</u>			<b>4. Application number(s) or patent number(s):</b> If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) _____ _____ B. Patent No.(s) <u>6489702, 6608422, 4584515, 4611139, 4680495, 4629981, 4680541, 4635351, 4591750, 4710657, 4967136</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b> Name: <u>Kathie J. Kopczyk</u>  Internal Address: <u>Jones Day</u> <u>North Point</u>  _____  Street Address: <u>901 Lakeside Avenue</u>  _____  City: <u>Cleveland</u> State: <u>OH</u> Zip: <u>44114</u>			<b>6. Total number of applications and patents involved:</b> <u>11</u>  <b>7. Total fee (37 CFR 3.41).....\$</b> <u>440.00</u>  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  <b>8. Deposit account number:</b> <u>501432, account 497600121051</u>		
<b>DO NOT USE THIS SPACE</b>					
<b>9. Signature.</b>  <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 30%;"> <u>Kathie J. Kopczyk</u>            Name of Person Signing         </div> <div style="width: 30%; text-align: center;">             Signature         </div> <div style="width: 30%; text-align: right;"> <u>June 22, 2004</u>            Date         </div> </div> <div style="text-align: center; margin-top: 10px;">           Total number of pages including cover sheet, attachments, and documents: <u>6</u> </div>					

Mail documents to be recorded with required cover sheet information to:  
 Commissioner of Patents & Trademarks, Box Assignments  
 Washington, D.C. 20231

GRANT OF SECURITY INTEREST IN UNITED STATES PATENTS

FOR GOOD AND VALUABLE CONSIDERATION, the sufficiency and receipt of which are hereby acknowledged, PRESTOLITE ELECTRIC INCORPORATED, a Delaware corporation (the "Grantor"), hereby grants to NATIONAL CITY BANK, a national banking association whose principal place of business is located at 629 Euclid Avenue, 2<sup>nd</sup> Floor, Cleveland, Ohio 44114, as Collateral Agent (the "Grantee"), a security interest in (i) all of Grantor's right, title and interest in and to Grantor's patents and patent applications more particularly set forth on Schedule A attached hereto (the "Patents"), and all divisions, renewals, and continuations thereof, together with (ii) all Proceeds (as such term is defined in the Security Agreement referred to below) and products of the Patents, and (iii) all causes of action arising prior to or after the date hereof for infringement of any of the Patents or unfair competition regarding the same.


This GRANT OF SECURITY INTEREST is made to secure the satisfactory performance and payment of all the Obligations of the Grantor, as such term is defined in the Security Agreement among the Grantor, the other Grantors from time to time party thereto and the Grantee, dated as of May 4, 2004 (as amended from time to time, the "Security Agreement"). Upon the termination of the Security Agreement (as defined in the Security Agreement), the Grantee shall, upon satisfaction, execute, acknowledge, and deliver to the Grantor an instrument in writing releasing the security interest in the Patents acquired under this Grant of Security Interest.

This Grant of Security Interest has been granted in conjunction with the security interest granted to Grantee under the Security Agreement. The rights and remedies of the Grantee with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Security Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Grant of Security Interest are deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall govern.

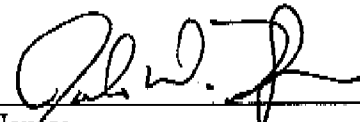
\* \* \*

IN WITNESS WHEREOF, the undersigned have executed this Grant of Security Interest  
as of the 4<sup>th</sup> day of May, 2004.

PRESTOLITE ELECTRIC INCORPORATED,  
as Grantor:

By:   
Name: Kenneth C. Cornelius  
Title: Authorized Officer

NATIONAL CITY BANK,  
as Collateral Agent and Grantee:

By:   
Name:  
Title:

John W. Thompson  
Vice President

PATENT

REEL: 014754 FRAME: 0765

SCHEDULE APATENTS

Prestolite Electric Incorporated owns the following patents:

Docket Number	Status	Sub Status	Case Type	Application Number	App Date	Patent Number	Grant Date	Title
11416DE01	Filed	Published	Regular Case Type	19817230.3	4/17/1998			A Method And Apparatus For Detecting A Multitude Of Faults In Automobile Charging System
11416GB01	Granted	Issued	Regular Case Type	9807839.7	4/9/1998	2336257	10/9/2002	A Method And Apparatus For Detecting A Multitude Of Faults In Automobile Charging System
12410US03	Granted	Issued	Regular Case Type	09/635811	8/9/2000	6489702	12/3/2002	Improved Alternator (SAG)
12410US04	Granted	Issued	Regular Case Type	10/212969	8/6/2002	6608422	8/19/2003	Alternator
12410WO04	Filed	Pending	Regular Case Type	PCT/US02/32632	10/11/2002			Improved Alternator
88P010	Granted	Issued	Regular Case Type	687604	12/31/1984	4584515	4/22/1986	Re-Regulation Circuit For Automobile Tachometer Detection
88P139	Granted	Issued	Regular Case Type	06/753368	7/8/1985	4611139	9/9/1986	Axial Air Gap Brushless Alternator
88P385	Granted	Issued	Regular Case Type	499793	1/17/1986	1257637	7/18/1989	Semi Enclosed Alternator
88P558	Granted	Issued	Regular Case Type	86-3997	5/22/1986	83621	4/3/1995	Semi-Enclosed Alternator
88P559	Granted	Issued	Regular Case Type	120927/1986	5/24/1986	1967999	9/18/1995	Alternator
88P602	Granted	Issued	Regular Case Type	06/863665	5/15/1986	4680495	7/14/1987	Spark Protected Alternator
88P603	Granted	Issued	Regular Case Type	06/842380	3/24/1986	4629981	12/16/1986	Meter Overdrive Protection Circuit
88P604	Granted	Issued	Regular Case Type	924101	11/3/1986	4680541	7/14/1987	Meter Drive Inhibit Circuit
88P607	Granted	Issued	Regular Case Type	477396	June 7, 1974	3959023	11/2/1976	Triggering Rotor and Sensor Assembly
88P731	Granted	Issued	Regular Case Type	06/500122	6/1/1983	4635351	1/13/1987	Method And Machine For Providing Alternator Pole Pieces

Docket Number	Status	Sub Status	Case Type	Application Number	App Date	Patent Number	Grant Date	Title
88P736	Granted	Issued	Regular Case Type	06/684534	12/21/1984	4591750	5/27/1986	Compact Ring Shaped Brush Motor
89P016	Granted	Issued	Regular Case Type	906570	9/9/1986	4710657	12/1/1987	Semi Enclosed Alternator
89P067	Granted	Issued	Regular Case Type	07/412199	9/25/1989	4967136	10/30/1990	Battery Equalizer Circuit For A Dual Voltage Charging System