

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):

Prestolite Electric Incorporated

Execution Date(s) 05/02/2005

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☐ Assignment ☐ Merger
☒ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: National City Bank

Internal Address: _____

Street Address: 629 Euclid Avenue, 2nd Floor

City: Cleveland

State: Ohio

Country: USA Zip: 44114

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

6489702, 6608422, 4584515, 4611139, 4680495, 4629981,
4680541, 3989023, 4635351, 4591750, 4710657, 4967136

Additional numbers attached? ☐ Yes ☐ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: James R. Mix

Internal Address: Jones Day

Street Address: 901 Lakeside Avenue

City: Cleveland

State: OH Zip: 44101

Phone Number: 216-586-3939

Fax Number: 216-579-0212

Email Address: jrmix@jonesday.com

6. Total number of applications and patents involved:

12

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 480.00

- ☐ 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 50-1432

Authorized User Name James R. Mix

9. Signature:



Signature

08/17/2005

Date

James R. Mix (Int. Billing Ref.: 497400-121051)

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

6

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1460

700203870

PATENT
REEL: 016641 FRAME: 0287

CH \$480.00 501432 6489702

EXECUTION VERSION

GRANT OF SECURITY INTEREST IN 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, 2nd 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, reissues, extensions and continuations (in whole and in part) 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 (as defined therein) from time to time party thereto and the Grantee, dated as of May 2, 2005 (as amended from time to time, the "*Security Agreement*"). Upon the termination of 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 in Patents are deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall govern.

* * *

PEI Grant of Security Interest
in Patents

IN WITNESS WHEREOF, the undersigned have executed this Grant of Security Interest in Patents as of
the 2nd day of May, 2005.

PRESTOLITE ELECTRIC INCORPORATED,
as Grantor:

By: 
Name: R.C. CORNELIUS
Title: EXEC. V.P. / C.F.O

NATIONAL CITY BANK,
as Collateral Agent and Grantee:

By: _____
Name: _____
Title: _____

PRI Grant of Security Interest
in Patents

CLI-1290290v2

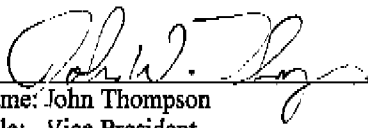
PATENT
REEL: 016641 FRAME: 0289

IN WITNESS WHEREOF, the undersigned have executed this Grant of Security Interest in Patents as of
the 2nd day of May 2005.

PRESTOLITE ELECTRIC INCORPORATED,
as Grantor:

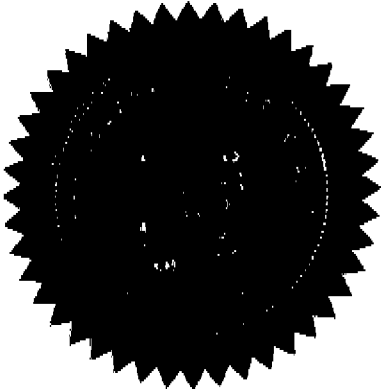
By: _____
Name:
Title:

NATIONAL CITY BANK,
as Collateral Agent and Grantee:

By: 
Name: John Thompson
Title: Vice President

STATE OF MICHIGAN)
) ss:
COUNTY OF WASHTENAW)

On this 3 day of May, 2005, before me personally came R.C. CORNELIUS who, being duly sworn, did state as follows: that [s]he is EXEC. V.P. of PRESTOLITE, that [s]he is authorized to execute the foregoing Grant of Security Interest in Patents on behalf of said corporation and that [s]he did so by authority of the Board of Directors of said corporation.



Karen A. Oldham
Notary Public

KAREN A. OLDHAM
Notary Public - Monroe County, MI
My Commission Expires July 10, 2008
Acting in Washtenaw County, MI

SCHEDULE A**Patents**

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
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
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	3989023	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
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

PATENT**RECORDED 08/17/2005****REEL: 016641 FRAME: 0292**