U.S.	DEPAR'	TMENT	OF	COMMER	CE

United States Patent and Trademark Office

102812175 <u>=</u>					
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):	2. Name and address of receiving party(ies)				
Victor Almgren;	Name: MacLean-Fogg Company				
Michael J. Schomer; and Scott Henricks	Internal Address:				
/	<u>si</u>				
6/12/2002, 6/12/2002, and 6/13/2002 Execution Date(s)	Charact Address at 1000 All and Fred				
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 1000 Allanson Road				
3. Nature of conveyance:					
Assignment Merger	City: Mundelein				
Security Agreement Change of Name	State: Illinois				
Government Interest Assignment	Country: USA Zip: 60060				
Executive Order 9424, Confirmatory License					
Other	Additional name(s) & address(es) attached? Yes VNo				
Additional numbers at	ached? ☐Yes ✔No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:				
Name: MacLean-Fogg Company	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
Internal Address: Attn: Mr. Dana Andrew Alden	Authorized to be charged by credit card Authorized to be charged to deposit account				
Street Address: 1000 Allanson Road	Enclosed None required (government interest not affecting title)				
City: Mundelein	8. Payment Information				
State: Illinois Zip: 60060	a. Credit Card Last 4 Numbers Expiration Date				
Phone Number: (847) 970-4645					
Fax Number: <u>(847) 970-4600</u>	b. Deposit Account Number 502318				
Email Address: dalden@maclean-fogg.com	Authorized User Name Dana Andrew Alden				
9. Signature:	August 3, 2004				
Signature	August 3, 2004 Date				
Dana Andrew Alden	Total mumb on of manner including according				
	Total number of pages including cover 7				
Name of Person Signing	sheet, attachments, and documents: 7 t) should be faxed to (703) 306-5995, or mailed to:				

08/11/2004 LMUELLER 00000055 502318 10910888

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PATENT

REEL: 015665 FRAME: 0933



<u>ASSIGNMENT</u>

WHEREAS, Victor Almgren, hereinafter referred to as "Assignor," has made the invention described in the United States patent application entitled Composite Insulator, executed by Assignor on the same date as this Assignment;

WHEREAS, MacLean-Fogg Company, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 1000 Allanson Road, Mundelein, Illinois 60060, hereinafter referred to as "Assignee," desires to acquire the entire right, title, and interest in and to, the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned, and transferred, and by these presents does sell, assign, and transfer to the Assignee, the entire right, title, and interest for the United States in and to the invention and the patent application identified above; and any patents that may issue for said invention in the United States; together with the entire right, title, and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title, and interest in and to all continuations, divisions, renewals, and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATED: June 12, 2002
Signature Victor allayer

STATE OF ILLINOIS)
) SS. COUNTY OF COOK)
I, <u>Saren Tepper</u> , a Notary Public in and for the County and State aforesaid, do hereby certify that <u>Victor Plmaren</u> , personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth. IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this <u>12</u> day of <u>June</u> , 2002.
(SEAL*)DFFICIAL SEAL* Seren Tepper Notary Public, State of Illinois My Commission Expires 08-05-2004
My Commission Expires: 65-04

ASSIGNMENT

WHEREAS, Michael J. Schomer, hereinafter referred to as "Assignor," has made the invention described in the United States patent application entitled Composite Insulator, executed by Assignor on the same date as this Assignment;

WHEREAS, MacLean-Fogg Company, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 1000 Allanson Road, Mundelein, Illinois 60060, hereinafter referred to as "Assignee," desires to acquire the entire right, title, and interest in and to, the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned, and transferred, and by these presents does sell, assign, and transfer to the Assignee, the entire right, title, and interest for the United States in and to the invention and the patent application identified above; and any patents that may issue for said invention in the United States; together with the entire right, title, and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title, and interest in and to all continuations, divisions, renewals, and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATED: 6/12/02
Signature Michael Aschomen

STATE OF ILLINOIS) SS.
COUNTY OF COOK)
I, Saren Teoper, a Notary Public in and for the County and State aforesaid, do hereby certify that <u>Michael J. Schorner</u> , personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth. IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this <u>la</u> day of <u>June</u> , 2002.
(SEAL) Seem Topper Rothry Public, State of Minois My Commission Expires 05-05-2004
My Commission Expires: 6-5-04

ASSIGNMENT

WHEREAS, Scott Henricks, hereinafter referred to as "Assignor," has made the invention described in the United States patent application entitled Composite Insulator, executed by Assignor on the same date as this Assignment;

WHEREAS, MacLean-Fogg Company, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 1000 Allanson Road, Mundelein, Illinois 60060, hereinafter referred to as "Assignee," desires to acquire the entire right, title, and interest in and to, the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignce is hereby acknowledged, the Assignor has sold, assigned, and transferred, and by these presents does sell, assign, and transfer to the Assignee, the entire right, title, and interest for the United States in and to the invention and the patent application identified above; and any patents that may issue for said invention in the United States; together with the entire right, title, and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title, and interest in and to all continuations, divisions, renewals, and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATED: 6-13-02

Signature

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michigan	
STATE OF ILLINO IS)
) SS.
COUNTY OF COOK)
MANA	
1, trage of pro	Letning a Notary Public in and for the County and State aforesaid,
do hereby certify that Scot	personally known to me to be the same person
	he foregoing instrument, appeared before me this day in person and
	d, sealed, and delivered the said instrument as his/her free and
voluntary act for the uses and	purposes therein set forth.
IN WITNESS WHEE	REOF, I have hereunto set my hand and Notarial Seal, this 13 day
of June, 2002.	
<i>V</i>	
•	(). ~
(SEAL)	Grayone Sherman
(OLASE)	
	•
My Commission Expires:/	1-2-04
•	

MARJORIE J SHERMAN Notary Public, Oakland County, MJ My Commission Expires Nov 2, 2004

RECORDED: 08/03/2004