

FORM PTO-1595  
(Rev. 03/01)  
OMB 0651-0027 (exp. 5/31/2002)



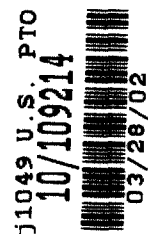
U.S. Department of Commerce  
Patent and Trademark Office

102052784  
RECORDATION FORM COVER SHEET  
PATENTS ONLY

Docket No. HE0177

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies): Name: Chanh C. Vo Name: Brad N. Grunwald Name: <i>03/28/02</i> Name: Name: Name:	Execution Date: 3/27/02 Execution Date: 3/27/02 Execution Date: Execution Date: Execution Date:	2. Name/address of receiving party: Corning Cable Systems LLC 800 17 <sup>th</sup> Street, NW Post Office Box 489 Hickory, NC 28603
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3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Other	Additional names and addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: 3/27/02

A. Patent Application No.(s):  
Additional numbers attached?  Yes     No

B. Patent No.(s):

5. Name and address of party to whom correspondence concerning document should be mailed:  Christopher C. Dremann Corning Cable Systems LLC PO Box 489 Hickory, NC 28603 (828) 901-5904	6. Total number of applications and patents involved: <u>1</u>
	7. Total fee (37 CFR 3.41).....\$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Acct.
	8. Deposit account number: <u>19-2167</u> (Attach duplicate copy of this page if paying by deposit account)

9. Statement and Signature:  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

*[Signature]*

Date: 3/28/01

Christopher C. Dremann  
04/11/2002 TDIAZ1 00000111 192167 10109214  
01 RC:581 40.00 CH Total number of pages including cover sheet, attachments, and documents: 3

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

**ASSIGNMENT**

Of Patent Application for: **FAILSAFE SURGE PROTECTOR  
HAVING REDUCED PART COUNT**

THIS ASSIGNMENT, made this 27<sup>th</sup> day of MARCH 2002, by:

**Chanh C. Vo**  
7021 Rovato Drive  
Arlington, TX 76001

**Brad N. Grunwald**  
511 Westcliff Drive  
Eules, TX 76040

WHEREAS, the said assignors have invented certain new and useful improvements in **FAILSAFE SURGE PROTECTOR HAVING REDUCED PART COUNT** set forth in an application for Letters Patent of the United States, executed on even date herewith; and,

WHEREAS, Corning Cable Systems LLC, a limited liability company duly organized under and pursuant to the laws of the State of North Carolina and having its principal place of business at 800 17th Street, N.W., Hickory, N. C. 28601, (hereinafter referred to as the 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 or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over and by these presents, do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above

mentioned, and that the same are unencumbered and that the said 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, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, 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 Letters Patent for said inventions, without charge to the said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

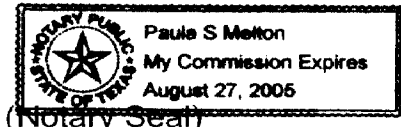
AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee, as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

Chanh C. Vo  
Chanh C. Vo  
Date: 3/27/02

Brad N. Grunwald  
Brad N. Grunwald  
Date: 3/27/02

STATE OF TEXAS  
COUNTY OF TARRANT

On this 27<sup>th</sup> day of MARCH, 2002, personally before me came Chanh C. Vo and Brad N. Grunwald, known to me, and known to me to be the persons described in and who signed the foregoing Assignment and being duly sworn, acknowledged that they executed the same;



Paula S. Melton  
Notary Public

My commission expires August 27, 2005