

FORM PTO-1619A

Expires 06/30/99

OMB 0651-0027

10-31-2000

U.S. Department of Commerce  
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Docket No. HE0109

10693 U.S. PTO  
09/657262  
09/07/00

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

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**Conveying Party(ies):**

Name (line 1): John J. Napiorkowski  
 Name (line 2): Josh M. Wilken  
 Name (line 3):  
 Name (line 4):

Mark if additional names of conveying parties attached

Execution Date: September 5, 2000

Execution Date: September 5, 2000

*09/657262*

**Receiving Party:**

Name (line 1): Corning Cable Systems LLC  
 Name (line 2):  
 Address (line 1): 800 17<sup>th</sup> Street NW  
 Address (line 2):  
 City: Hickory      State/Country: NC/USA      Zip Code: 28601

Mark if additional names of receiving parties attached

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Mail documents to be recorded with required cover sheet(s) information to:  
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**PATENT**  
**REEL: 011179 FRAME: 0809**

**Correspondent Name and Address:**

Christopher C. Dremann  
Corning Cable Systems LLC  
PO Box 489  
Hickory, NC 28603-0489  
(828) 327-5904

**Pages:** Enter the total number of pages of the attached conveyance document including any attachments #2

**Application Number(s) or Patent Number(s):**  Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Date: 9/5/00

**Patent Cooperation Treaty (PCT):**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT \_\_\_\_\_ PCT \_\_\_\_\_ PCT \_\_\_\_\_  
PCT \_\_\_\_\_ PCT \_\_\_\_\_ PCT \_\_\_\_\_

**Number of Properties:** Enter the total number of properties involved: #1

**Fee Amount:** Fee Amount for Properties Listed (37 CFR 3.41): \$40.00

Method of Payment:  Enclosed  Deposit Account

Deposit Account Number: 19-2167

Authorization to charge additional fees:  Yes  No

**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. Charges to deposit account are authorized, as indicated herein.



Date: 9/7/00

Christopher C. Dremann

# ASSIGNMENT

## Of Patent Application for: **OVERVOLTAGE PROTECTOR BRIDGE CIRCUIT**

THIS ASSIGNMENT, made this 5 day of SEPTEMBER, 2000, by:

**John J. Napiorkowski**

7609 Primrose Drive  
Irving, TX 75063

**Josh M. Wilken**

4916 Orchid  
Ft. Worth, TX 76137

WHEREAS, the said assignors have invented certain new and useful improvements in **OVERVOLTAGE PROTECTOR BRIDGE CIRCUIT** 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.

John J. Napiorkowski  
John J. Napiorkowski  
Date: 9/5/00

Josh M. Wilken  
Josh M. Wilken  
Date: 9/5/00

STATE OF TEXAS  
COUNTY OF \_\_\_\_\_

On this 05 day of September 2000, personally before me came John J. Napiorkowski and Josh M. Wilken, 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.

Tania Roman  
Notary Public

(Notary Seal)

My commission expires \_\_\_\_\_

