

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Brian G. Risch</td> <td>05/17/2013</td> </tr> <tr> <td>Denise Lorraine Collado</td> <td>05/14/2013</td> </tr> <tr> <td>Don Parris</td> <td>05/14/2013</td> </tr> </tbody> </table>		Name	Execution Date	Brian G. Risch	05/17/2013	Denise Lorraine Collado	05/14/2013	Don Parris	05/14/2013		
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Brian G. Risch	05/17/2013										
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Don Parris	05/14/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Draka Comteq B.V.</td> </tr> <tr> <td>Street Address:</td> <td>De Boelelaan 7</td> </tr> <tr> <td>City:</td> <td>Amsterdam</td> </tr> <tr> <td>State/Country:</td> <td>NETHERLANDS</td> </tr> <tr> <td>Postal Code:</td> <td>1083 HJ</td> </tr> </table>		Name:	Draka Comteq B.V.	Street Address:	De Boelelaan 7	City:	Amsterdam	State/Country:	NETHERLANDS	Postal Code:	1083 HJ
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13833839</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13833839						
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Application Number:	13833839										
CORRESPONDENCE DATA											
Fax Number:	7049456735										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	704-945-6700										
Email:	docket@summalaw.com										
Correspondent Name:	Richard L. Additon										
Address Line 1:	11610 N. Community House Road										
Address Line 2:	Suite 200										
Address Line 4:	Charlotte, NORTH CAROLINA 28277										
ATTORNEY DOCKET NUMBER:	9500.178										
NAME OF SUBMITTER:	Richard L. Additon										
Signature:	/Richard L. Additon/										

Date:

05/21/2013

Total Attachments: 10

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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)

Brian G. Risch
Denise Lorraine Collado
Don Parris

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

2. Name and address of receiving party(ies)

Name: Draka Comteq B.V.

Internal Address: _____

Street Address: De Boelelaan 7

City: Amsterdam

State: _____

Country: The Netherlands Zip: 1083 HJ

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 05/17/13; 05/14/13; 05/14/13

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

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

13/833,839

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Summa, Additon & Ashe, P.A.

Internal Address: _____

Street Address: 11610 N. Community House
Road, Suite 200

City: Charlotte

State: NC Zip: 28277-2199

Phone Number: 704-945-6700

Fax Number: 704-945-6735

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- 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 50-0332

Authorized User Name _____

9. Signature: /Richard L. Additon/

May 21, 2013

Richard L. Additon

Signature

Date

Name of Person Signing

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

10

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, I, Brian G. Risch, a U.S. citizen, residing at Granite Falls, North Carolina (hereinafter referred to as "ASSIGNOR"), am an inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *Method for Manufacturing an Optical-Fiber Buffer Tube*, for which U.S. Non-Provisional Patent Application No. 13/833,839 was filed on March 15, 2013, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"); and

WHEREAS, Draka Comteq B.V., a Dutch corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at De Boelelaan 7, Amsterdam, The Netherlands, has acquired the equitable right, title, and interest — and is desirous of acquiring any remaining right, title, and interest — in and to said INVENTION as described in said NON-PROVISIONAL APPLICATION, and in and to any and all Letters Patent that shall be granted with respect to said INVENTION in the United States of America and all other countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest — and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest — in and to said INVENTION, in and to said NON-PROVISIONAL APPLICATION, in and to any and all other non-provisional, international, and foreign applications (including continuations, continuations-in-part, or divisions thereof) claiming benefit of the filing date of said

NON-PROVISIONAL APPLICATION, together with the right to claim the priority of said NON-PROVISIONAL APPLICATION in the United States of America and in all foreign countries in accordance with international treaties and conventions, and in and to any and all Letters Patent of the United States of America and all other countries (or reissues, reexaminations, or extensions thereof) that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.


I acknowledge that at the time said INVENTION was made, said INVENTION was owned by or subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE, its successors and assigns have the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment.

I further covenant and agree to bind my heirs, legal representatives, and assigns, to communicate promptly to said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers, make all rightful oaths, and do all other lawful acts that may be requested to confirm the right of said ASSIGNEE, its successors and assigns to secure patent or similar protection for said INVENTION in all countries and to vest in said ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors and assigns.

Furthermore, I, Brian G. Risch, hereby declare the following: (i) U.S. Non-Provisional Patent Application No. 13/833,839, filed March 15, 2013, was made or authorized to be made by me; (ii) I believe that I am the original inventor or an original joint inventor of a claimed invention in U.S. Non-Provisional Patent Application No. 13/833,839; and (iii) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

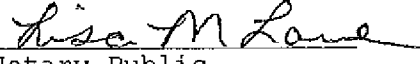
IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Executed this 17th day of May 2013.


BRIAN G. RISCH

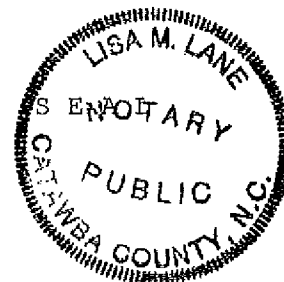
STATE OF North Carolina
COUNTY OF Catawba

Before me personally appeared said Brian G. Risch and acknowledged the foregoing instrument to be his free act and deed this 17th day of May 2013.


Notary Public

Lisa M Lane
Printed Name

My commission expires: December 28, 2013



ASSIGNMENT

WHEREAS, I, Denise Lorraine Collado, a U.S. citizen, residing at Huntersville, North Carolina (hereinafter referred to as "ASSIGNOR"), am an inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *Method for Manufacturing an Optical-Fiber Buffer Tube*, for which U.S. Non-Provisional Patent Application No. 13/833,839 was filed on March 15, 2013, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"); and

WHEREAS, Draka Comteq B.V., a Dutch corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at De Boelelaan 7, Amsterdam, The Netherlands, has acquired the equitable right, title, and interest — and is desirous of acquiring any remaining right, title, and interest — in and to said INVENTION as described in said NON-PROVISIONAL APPLICATION, and in and to any and all Letters Patent that shall be granted with respect to said INVENTION in the United States of America and all other countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest — and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest — in and to said INVENTION, in and to said NON-PROVISIONAL APPLICATION, in and to any and all other non-provisional, international, and foreign applications (including continuations, continuations-in-part, or divisions thereof) claiming benefit of the filing date of said NON-PROVISIONAL APPLICATION, together with the right to claim

the priority of said NON-PROVISIONAL APPLICATION in the United States of America and in all foreign countries in accordance with international treaties and conventions, and in and to any and all Letters Patent of the United States of America and all other countries (or reissues, reexaminations, or extensions thereof) that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.

I acknowledge that at the time said INVENTION was made, said INVENTION was owned by or subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE, its successors and assigns have the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment.

I further covenant and agree to bind my heirs, legal representatives, and assigns, to communicate promptly to said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers, make all rightful oaths, and do all other lawful acts that may be requested to confirm the right of said ASSIGNEE, its successors and assigns to secure patent or similar protection for said INVENTION in all countries and to vest in said ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors and assigns.

Furthermore, I, Denise Lorraine Collado, hereby declare the following: (i) U.S. Non-Provisional Patent Application No. 13/833,839, filed March 15, 2013, was made or authorized to be made by me; (ii) I believe that I am the original inventor or an original joint inventor of a claimed invention in U.S. Non-Provisional Patent Application No. 13/833,839; and (iii) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Executed this 14 day of May 2013.


DENISE LORRAINE COLLADO

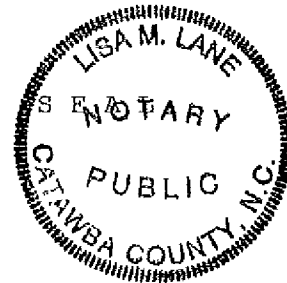
STATE OF North Carolina
COUNTY OF Catawba

Before me personally appeared said Denise Lorraine Collado and acknowledged the foregoing instrument to be his free act and deed this 14th day of May 2013.


Notary Public

Lisa M Lane
Printed Name

My commission expires: December 28, 2013



ASSIGNMENT

WHEREAS, I, Don Parris, a U.S. citizen, residing at Lomagna, Italy (hereinafter referred to as "ASSIGNOR"), am an inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *Method for Manufacturing an Optical-Fiber Buffer Tube*, for which U.S. Non-Provisional Patent Application No. 13/833,839 was filed on March 15, 2013, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"); and

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NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest — and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest — in and to said INVENTION, in and to said NON-PROVISIONAL APPLICATION, in and to any and all other non-provisional, international, and foreign applications (including continuations, continuations-in-part, or divisions thereof) claiming benefit of the filing date of said NON-PROVISIONAL APPLICATION, together with the right to claim

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Furthermore, I, Don Parris, hereby declare the following:
(i) U.S. Non-Provisional Patent Application No. 13/833,839,
filed March 15, 2013, was made or authorized to be made by me;
(ii) I believe that I am the original inventor or an original
joint inventor of a claimed invention in U.S. Non-Provisional
Patent Application No. 13/833,839; and (iii) I hereby
acknowledge that any willful false statement made in this
declaration is punishable under 18 U.S.C. §1001 by fine or
imprisonment of not more than five (5) years, or both.

I have hereunto signed my name on the day and year set
forth below.

Executed this 14 day of MAY 2013.



DON PARRIS