PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Patrick King Strong	04/12/2010
Freddy Eugene Lindsey	04/12/2010
Jeffrey Scott Barker	04/12/2010
William Mark Smartt	04/12/2010

RECEIVING PARTY DATA

Name:	Draka Comteq B.V.	
Street Address:	De Boelelaan 7	
City:	Amsterdam	
State/Country:	NETHERLANDS	
Postal Code:	1083 HJ	

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	61148745	
Application Number:	12696338	

CORRESPONDENCE DATA

Fax Number: (704)945-6735

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 704-945-6700

Email: rowens@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: 9500.077P & 9500.077

NAME OF SUBMITTER: Richard L. Additon

501152904 PATENT REEL: 024258 FRAME: 0601 OP \$80.00 61148745

Total Attachments: 13
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RECORDATION FORM COVER SHEET PATENTS ONLY						
	e record the attached documents or the new address(es) below.					
Name of conveying party(ies) Patrick King Strong Freddy Eugene Lindsey Jeffrey Scott Barker William Mark Smartt	2. Name and address of receiving party(ies) Name: Draka Comteq B.V. Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s):	Street Address: De Boelelaan 7					
Execution Date(s) 04/12/2010 X Assignment	City: Amsterdam State: Country: The Netherlands _Zip: 1083 HJ					
Other 4. Application or patent number(s): A. Patent Application No.(s) 61/148,745 12/696,338	Additional name(s) & address(es) attached? Yes X No document is being filed together with a new application. B. Patent No.(s)					
Additional numbers atl	tached? Yes No					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
Name: Summa, Additon & Ashe, P.A. Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 X Authorized to be charged by credit card Authorized to be charged to deposit account					
Street Address: 11610 N. Community House Road, Suite 200	Enclosed None required (government interest not affecting title)					
City: Charlotte	8. Payment Information					
State: NC Zip: 28277-2199	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number50-0332 Authorized User Name					
Phone Number: 704-945-6700						
Fax Number: 704-945-6735						
Email Address:	/ Managed Odde Mainto					
9. Signature: /Richard L. Additon/	April 20, 2010					
Signature Richard L. Additon Name of Person Signing	Date Total number of pages including cover sheet, attachments, and documents:					

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

WHEREAS, I, Patrick King Strong, a U.S. citizen, residing at Connelly Springs, North Carolina (hereinafter referred to as "ASSIGNOR"), am the joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in PROCESS FOR MAKING LOOSE BUFFER TUBES HAVING CONTROLLED EXCESS FIBER LENGTH AND REDUCED POST-EXTRUSION SHRINKAGE, for which a provisional application for a United States patent was filed on January 30, 2009, under Serial No. 61/148,745 (hereinafter referred to as "PROVISIONAL APPLICATION"), and for which a non-provisional application for a United States patent was filed on January 29, 2010, under Serial No. 12/696,338 (hereinafter referred to as "NON-PROVISONAL 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 PROVISIONAL APPLICATION and 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 PROVISIONAL APPLICATION, 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(s) of said PROVISIONAL APPLICATION and/or said NON-PROVISIONAL APPLICATION, together with the right to claim the priority of said PROVISIONAL APPLICATION and the priority of said NON-PROVISIONAL APPLICATION in the United States 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.

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

Executed this 12 TH day of April 2010.

Patrick King Strong

COUNTY OF Catawba

STATE OF NORTH CAROLINA

Before me personally appeared said Patrick King Strong and acknowledged the foregoing instrument to be his free act and deed this 12^{+1} day of 4000.

Patricia B. Young Notary Public

Patricia B. Young Printed Name

My commission expires: 3/3/2015 SEAL

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WHEREAS, I, Freddy Eugene Lindsey, a U.S. citizen, residing at Connelly Springs, North Carolina (hereinafter referred to as "ASSIGNOR"), am the joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in Process for Making Loose Buffer Tubes Having Controlled Excess Fiber Length and Reduced Post-Extrusion Shrinkage, for which a provisional application for a United States patent was filed on January 30, 2009, under Serial No. 61/148,745 (hereinafter referred to as "PROVISIONAL APPLICATION"), and for which a non-provisional application for a United States patent was filed on January 29, 2010, under Serial No. 12/696,338 (hereinafter referred to as "NON-PROVISONAL 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 PROVISIONAL APPLICATION and 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 PROVISIONAL APPLICATION, 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(s) of said PROVISIONAL APPLICATION and/or said NON-PROVISIONAL APPLICATION, together with the right to claim the priority of said PROVISIONAL APPLICATION and the priority of said NON-PROVISIONAL APPLICATION in the United States 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.

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

Executed this	12	day of	Apr.\	2010.
Fully Eugene	Lindsey			

COUNTY OF

STATE OF NORTH CAROLINA

Before me personally appeared said Freddy Eugene Lindsey and acknowledged the foregoing instrument to be his free act and deed this 12th day of April 2010.

Patricia B. Young
Patricia B. Young
Printed Name

My commission expires:

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WHEREAS, I, Jeffrey Scott Barker, a U.S. citizen, residing at Statesville, North Carolina (hereinafter referred to as "ASSIGNOR"), am the joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in Process for Making Loose Buffer Tubes Having Controlled Excess Fiber Length and Reduced Post-Extrusion Shrinkage, for which a provisional application for a United States patent was filed on January 30, 2009, under Serial No. 61/148,745 (hereinafter referred to as "PROVISIONAL APPLICATION"), and for which a non-provisional application for a United States patent was filed on January 29, 2010, under Serial No. 12/696,338 (hereinafter referred to as "NON-PROVISONAL 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 PROVISIONAL APPLICATION and 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 PROVISIONAL APPLICATION, 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(s) of said PROVISIONAL APPLICATION and/or said NON-PROVISIONAL APPLICATION, together with the right to claim the priority of said PROVISIONAL APPLICATION and the priority of said NON-PROVISIONAL APPLICATION in the United States 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.

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

Executed this 1274 day of APRIL 2010.

STATE OF NORTH CAROLINA

Before me personally appeared said Jeffrey Scott Barker and acknowledged the foregoing instrument to be his free act and deed this 12 day of April 2010.

Patricia B. Young
Patricia B. Young
Printed Name

My commission expires: S:\CLIENTS\9500\077\Assignments\ASSIGNMENT Barker 077.doc

WHEREAS, I, William Mark Smartt, a U.S. citizen, residing at Mooresville, North Carolina (hereinafter referred to as "ASSIGNOR"), am the joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in Process for Making Loose Buffer Tubes Having Controlled Excess Fiber Length and Reduced Post-Extrusion Shrinkage, for which a provisional application for a United States patent was filed on January 30, 2009, under Serial No. 61/148,745 (hereinafter referred to as "PROVISIONAL APPLICATION"), and for which a non-provisional application for a United States patent was filed on January 29, 2010, under Serial No. 12/696,338 (hereinafter referred to as "NON-PROVISONAL 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 PROVISIONAL APPLICATION and 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 PROVISIONAL APPLICATION, 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(s) of said PROVISIONAL APPLICATION and/or said NON-PROVISIONAL APPLICATION, together with the right to claim the priority of said PROVISIONAL APPLICATION and the priority of said NON-PROVISIONAL APPLICATION in the United States 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.

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

Executed this 2010 day of 4pri

William Mark Smartt

Thir Most South

COUNTY OF <u>Catamba</u>

STATE OF NORTH CAROLINA

RECORDED: 04/20/2010

Before me personally appeared said William Mark Smartt and acknowledged the foregoing instrument to be his free act and deed this 12 day of 2010.

Patrices B. Houng Notary Public Houng

Patricia B Young Printed Name

My commission expires: $\frac{3/3}{2015}$ SEAL

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