PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMEN	IT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA			
		Name	Execution Date	
Louis-Anne de Montmorillon			07/03/2009	
Simon Richard			07/03/2009	
Denis Molin		07/03/2009		
David Boivin		07/03/2009		
Marianne Bigot-Ast	ruc	07/03/2009		
Pierre Sillard		07/03/2009		
Draka Comteq Frar	nce SA			
•				
RECEIVING PARTY	/ DATA			
Name:	Draka Comte	Draka Comteq B.V.		
Street Address:	De Boelelaar	De Boelelaan 7		
City:	Amsterdam	Amsterdam		
State/Country:	NETHERLAN	NETHERLANDS		
Postal Code:	1083 HJ	1083 HJ		
PROPERTY NUMBI	ERS Total: 1			
Property Type			Number	
		13025808		
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CORRESPONDENC	CE DATA			
Fax Number:	(704)94	5-6735		
		Mail when the fax attempt is	s unsuccessful.	
, Phone:	704-945			
Email:	rowens@summalaw.com			
Correspondent Name: Richard L. Additon				
Address Line 1: 11610 N. Community House Road				
Address Line 2:Suite 200Address Line 4:Charlotte, NORTH CAROLINA 28277			77	
			- /	
	ATTORNEY DOCKET NUMBER:			
ATTORNEY DOCKE	ET NUMBER:	9500.085US2	PATENT	

NAME OF SUBMITTER:	Richard L. Additon			
Total Attachments: 14 source=AssignmentsUSPTO#page1.tif				
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Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)

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) Louis-Anne de Montmorillon Simon Richard Denis Molin David Boivin Marianne Bigot-Astruc Pierre Sillard Draka Comteq France SA	2. Name and address of receiving party(ies) Name: Draka Comteq B.V. Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 07/03/2009; 10/17/2008	Street Address: De Boelelaan 7			
X Assignment Merger Image: Security Agreement Image: Change of Name Image: Joint Research Agreement	City: <u>Amsterdam</u>			
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: The Netherlands			
A. Patent Application No.(s) 13/025,808	document is being filed together with a new application. B. Patent No.(s) tached? Yes XNo			
5. Name and address to whom correspondence concerning document should be mailed: Name: Summa, Additon & Ashe, P.A.	6. Total number of applications and patents involved: 1			
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 a. Credit Card Last 4 Numbers			
State: NCZip: 28277-2199 Phone Number: 704-945-6700	Expiration Date			
Finone Number: 704-945-6735 Fax Number: 704-945-6735 Email Address:	b. Deposit Account Number Authorized User Name			
9. Signature: /Richard L. Additon/	February 14, 2011			
Signature Richard L. Additon Name of Person Signing	Date Total number of pages including cover 14 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, Louis-Anne de Montmorillon, a French citizen, residing at Versailles, France (hereinafter referred to as "ASSIGNOR"), am the joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *Bend-Insensitive Single-Mode Optical Fiber*, for which United States Non-Provisional Patent Application No. 12/436,484 was filed on May 6, 2009, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"), claiming the benefit of French Application No. 08/02503 (filed May 6, 2008); 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 (and in and to any and all continuations, continuations-in-part, or divisions thereof), 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,

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 has 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 that may be requested to confirm the right of said ASSIGNEE, its representatives, successors or 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, assigns, and other legal representatives.

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

Executed this 3 day of July, 2009.

LOUIS-ANNE DE MONTMORILLON

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WHEREAS, I, Simon Richard, a French citizen, residing at Villebon sur Yvette, France (hereinafter referred to as "ASSIGNOR"), am the joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in Bend-Insensitive Single-Mode Optical Fiber, for which United States Non-Provisional Patent Application No. 12/436,484 was filed on May 6, 2009, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"), claiming the benefit of French Application No. 08/02503 (filed May 6, 2008); and

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 (and in and to any and all continuations, continuations—in—part, or divisions thereof), 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,

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

Executed this <u>3</u>d day of <u>July</u>, 2009.

m-L SIMON RICHARD

SENTINE BACSWSD0308WAsciumenteWASCARSSN1 885 Righten day

WHEREAS, I, Denis Molin, a French citizen, residing at Draveil, France (hereinafter referred to as "ASSIGNOR"), am the joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in Bend-Insensitive Single-Mode Optical Fiber, for which United States Non-Provisional Patent Application No. 12/436,484 was filed on May 6, 2009, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"), claiming the benefit of French Application No. 08/02503 (filed May 6, 2008); 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 (and in and to any and all continuations, continuations-in-part, or divisions thereof), 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,

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

Executed this $\frac{3}{2}$ day of $\frac{1}{2}$, 2009. DENIS MOLIN SEATING DF SAMOAUSOSAAN and an a ASSERVERT ALS HALLA.do.

WHEREAS, I, David Boivin, a French citizen, residing at Longjumeau, France (hereinafter referred to as "ASSIGNOR"), am the joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in Bend-Insensitive Single-Mode Optical Fiber, for which United States Non-Provisional Patent Application No. 12/436,484 was filed on May 6, 2009, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"), claiming the benefit of French Application No. 08/02503 (filed May 6, 2008); 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 (and in and to any and all continuations, continuations-in-part, or divisions thereof), 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,

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

Executed this 3th day of July, 2009.

DAVID BOIVI

STATISH BUCS1950616851AmilymencyUSSIGEEXT UP1 Halvin.com

WHEREAS, I, Marianne Bigot-Astruc, a French citizen, residing at Marcoussis, France (hereinafter referred to as "ASSIGNOR"), am the joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *Bend-Insensitive Single-Mode Optical Fiber*, for which United States Non-Provisional Patent Application No. 12/436,484 was filed on May 6, 2009, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"), claiming the benefit of French Application No. 08/02503 (filed May 6, 2008); 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 (and in and to any and all continuations, continuations-in-part, or divisions thereof), 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,

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

Executed this 2 day of July, 2009.

STIFTEN POCSISEGOLUEGLARDIGARDALDURRENT ODS HAUVE-ALLING.doc

WHEREAS, I, Pierre Sillard, a French citizen, residing at Le Chesnay, France (hereinafter referred to as "ASSIGNOR"), am the joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in Bend-Insensitive Single-Mode Optical Fiber, for which United States Non-Provisional Patent Application No. 12/436,484 was filed on May 6, 2009, (hereinafter referred to as "NON-PROVISIONAL APPLICATION"), claiming the benefit of French Application No. 08/02503 (filed May 6, 2008); 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 (and in and to any and all continuations, continuations—in—part, or divisions thereof), 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,

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

Executed this 3rd day of _____, 2009. PIERRE'SILLARD

2478.1804 For E74200700529944 (Annual V29201, Day 11113412) and



Patent Assignment

The undersigned, wholly owned subsidiary

1. Applicant: Draka Comteq France SA address: Immeuble Le Sophocle Parc de Algorithmes - 9 Avenue du Marais 95100 Argenteuil France

declares herewith to assign to its parent

2. Assignee: Draka Comteq BV address: De Boelelaan 7 1083 HJ Amsterdam The Netherlands

all rights resulting from FR patent application No. 08/02503, filed on 06-mei-2008, titled 'Bend insensitive fiber with high LP11 leakage loss at 1260 nm' (internal known under patent id. CMT000806/FR), which assignment is accepted by assignee.

Dated: 17 October 2008

1. Applicant

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Mr. Phil Edwards President

2. Assignee

Mr. Marinus Jacob de Fouw Intellectual Property Manager