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Attorney Docket No. 014801-005810US U.S. DEPARTMENT OF COMMERCE

Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARIMENT OF COMMERCE United States Patent and Trademark Office
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)/Execution Date(s):	2. Name and address of receiving party(les) Name: Cubic Corporation
Deepak Varshneya	
	Internal Address:
9/22/04, 9/10/04, 9/21/04,	
Execution Date(s) 9/21/04	Street Address: 9333 Balboa Avenue
Additional name(s) of conveying party(ies) attached? 🔀 Yes 🔝 No	·
3. Nature of conveyance:	City: San Diego
Assignment Merger	
Security Agreement Change of Name	State: CA
Government Interest Assignment	Country: US Zip: 92123
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes X No
4, Application or patent number(s):	s document is being filed together with a new application. I
A. Patent Application No.(s)	B. Patent No.(s)
10/868,668	
Additional numbers attached? Yes No	
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be malled:	involved: 1
Name: Thomas E. Coverstone	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
TOWNSEND AND TOWNSEND AND CREW LLP	Authorized to be charged to deposit account
Street Address: Two Embarcadero Center,	
Eighth Floor	None required (government interest not affecting title)
City: San Francisco	8. Payment Information
State: California Zip: 94111-3834	a. Credit Card Last 4 numbers Expiration Date
Phone Number: (415) 576-0200	b. Deposit Account Number 20-1430
Fax Number: (415) 576-0300	Authorized User Name
Email Address: tec@townsend.com	
9. Signature: Think Cutric	Betcher 4, USO 4
Signature	Date
Thomas E. Coverstone Name of Person Signing Atty. Reg. No.	total lighter to be a second s
Henry of Forovit organing - Autyr Hogi Hor	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, VA 22313-1450

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Form PTO-1595 Recordation Form Cover Sheet Patents Only Page 2

1. Additional name(s) of conveying party(ies): (Continued from Page 1)

John Roes Tony Maryfield Mike Roes

- Additional name(s) and address(es) of receiving party(les): (Continued from Page 1)
- Additional application number(s) or patent number(s): (Continued from Page 1)
 - A. Patent Application No.(s)

B. Patent No.(s)

60324579 v1

WHEREAS, I, DEEPAK VARSHNEYA, a citizen of the United States of America, residing at 3057 Caminito Sagunto, Del Mar, California 92104, hereinafter referred to as "Assignor," have made new and useful improvements in a MINIATURE PULSED FIBER LASER SOURCE, for which an application for Letters Patent is filed herewith or was filed on June 14, 2004, and assigned Serial No. 10/868,668.

WHEREAS, CUBIC CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of California and having its principal place of business at 9333 **Balboa Avenue, San Diego, California 92123**, and who, together with its successors and assigns ("Assignee") is desirous of acquiring the exclusive right, title and interest in, to and under said invention, related applications and patents and in, to and under any patent or similar legal protection to be obtained therefore in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title and interest in and to said application for Letters Patent of the United States, including all claims, if any, for infringement prior to the date of this assignment, the inventions and discoveries described therein, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patents.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception,

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Assignment Attorney Docket No.: 014801-005810US Page 3

disclosures, and reduction to practice of said inventions and discoveries; and to testify as to the same in any interference or other litigation.

IN TESTEMONY WHEREOF, I have hereunto set my hand this <u>28</u> day of <u>Sept.</u>, 2004.

60282084 v}

WHEREAS, I, JOHN ROES, a citizen of the United States of America, residing at 3332 Hugh Street, San Diego, California 92106, hereinafter referred to as "Assignor," have made new and useful improvements in a **MINIATURE PULSED FIBER LASER SOURCE**, for which an application for Letters Patent is filed herewith or was filed on June 14, 2004, and assigned Serial No. 10/868,668.

WHEREAS, CUBIC CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of California and having its principal place of business at 9333 Balboa Avenue, San Diego, California 92123, and who, together with its successors and assigns ("Assignee") is desirous of acquiring the exclusive right, title and interest in, to and under said invention, related applications and patents and in, to and under any patent or similar legal protection to be obtained therefore in the United States of America, its territorial possessions and in any and all countries foreign thereto.

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2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.

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4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.

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disclosures, and reduction to practice of said inventions and discoveries; and to testify as to the same in any interference or other litigation.

IN TESTIMONY WHEREOF, I have bereunto set my hand this 10 day of curber , 2004.

John Roce

60282176 v1

WHEREAS, I, TONY MARYFIELD, a citizen of the United States of America, residing at 14121 Los Nietos Avenue, Poway, California 92064, hereinafter referred to as "Assignor," have made new and useful improvements in a MINIATURE PULSED FIBER LASER SOURCE, for which an application for Letters Patent is filed herewith or was filed on June 14, 2004, and assigned Serial No. 10/868,668.

WHEREAS, CUBIC CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of California and having its principal place of business at 9333 Balboa Avenue, San Diego, California 92123, and who, together with its successors and assigns ("Assignee") is desirous of acquiring the exclusive right, title and interest in, to and under said invention, related applications and patents and in, to and under any patent or similar legal protection to be obtained therefore in the United States of America, its territorial possessions and in any and all countries foreign thereto.

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2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.

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disclosures, and reduction to practice of said inventions and discoveries; and to testify as to the same in any interference or other litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>2</u> day of <u>September</u>, 2004.

Tony Maryfield

60282181 vi

WHEREAS, I, MIKE ROES, a citizen of the United States of America, residing at 1050 Scott Street, San Diego, California 92106, hereinafter referred to as "Assignor," have made new and useful improvements in a MINIATURE PULSED FIBER LASER SOURCE, for which an application for Letters Patent is filed herewith or was filed on June 14, 2004, and assigned Serial No. 10/868,668.

WHEREAS, CUBIC CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of California and having its principal place of business at 9333 Balboa Avenue, San Diego, California 92123, and who, together with its successors and assigns ("Assignee") is desirous of acquiring the exclusive right, title and interest in, to and under said invention, related applications and patents and in, to and under any patent or similar legal protection to be obtained therefore in the United States of America, its territorial possessions and in any and all countries foreign thereto.

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disclosures, and reduction to practice of said inventions and discoveries; and to testify as to the same in any interference or other litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{2}{2}$ day of $\frac{1}{2}$, 2004.

and alace

Mike Roes

60282183 vl

RECORDED: 10/04/2004

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