

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Philip ROGERS</td> <td>06/02/2006</td> </tr> <tr> <td>Priyavadan MAMIDIPUDI</td> <td>06/02/2006</td> </tr> <tr> <td>Rupak CHANGKAKOTI</td> <td>06/02/2006</td> </tr> <tr> <td>Peter GATCHELL</td> <td>06/02/2006</td> </tr> </tbody> </table>		Name	Execution Date	Philip ROGERS	06/02/2006	Priyavadan MAMIDIPUDI	06/02/2006	Rupak CHANGKAKOTI	06/02/2006	Peter GATCHELL	06/02/2006
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (202)371-2540  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (202) 371-2600        Email: jasone@skgf.com        Correspondent Name: Sterne, Kessler, Goldstein &amp; Fox P.L.L.C        Address Line 1: 1100 New York Avenue, N.W.        Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>											
ATTORNEY DOCKET NUMBER:	2996.0070002										
NAME OF SUBMITTER:	Jason D. Eisenberg										
<p>Total Attachments: 2        source=2996.0070002 Assignment#page1.tif</p>											

OP \$40.00 12815057

**501310153**

**PATENT**  
**REEL: 025087 FRAME: 0640**



**ASSIGNMENT**

This is an Assignment of the following rights, title and interest:

- ☒ United States of America rights, title and interest in the invention
- ☒ Foreign rights, title and interest in the invention
- ☒ International Patent Application No. \_\_\_\_\_ PCT/US2004/040572
- Date of Filing: \_\_\_\_\_ December 6, 2004
- ☒ U.S. Provisional Patent Application Serial No. \_\_\_\_\_ 60/526,613
- Date of Filing: \_\_\_\_\_ December 4, 2003

Title of the Invention: VERY HIGH POWER PULSED FIBER LASER

Inventors (assignors): Philip ROGERS  
Priyavadan MAMIDIPUDI  
Rupak CHANGKAKOTI  
Peter GATCHELL

Assignee: **OPTICAL AIR DATA SYSTEMS, LLC**  
**10781 James Payne Court**  
**Manassas, VA 20110**

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, unto said Assignee.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Signature: Philip ROGERS

Date: 6/2/2006

**ACKNOWLEDGEMENT**

This 2nd day of June, 2006, before me personally came the above-named, Philip Rogers, to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he executed the same of his own free will for the purposes therein set forth.

Official Signature

Official Title

My Commission Expires:

SEAL

Signature: Priyavadan MAMIDIPUDI

Date 06/02/2006

### ACKNOWLEDGEMENT

This 2nd day of June, 2006, before me personally came the above-named, Priyavadan Mamidipudi, to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he executed the same of his own free will for the purposes therein set forth.

Official Signature

Official Title

My Commission Expires:

SEAL

Signature: Rupak CHANGKAKOTI

Date 06/02/06

### ACKNOWLEDGEMENT

This 2nd day of June, 2006, before me personally came the above-named, Rupak Changkakoti, to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he executed the same of his own free will for the purposes therein set forth.

Official Signature

Official Title

My Commission Expires:

SEAL

Signature: Peter GATCHELL

Date 06/02/06

### ACKNOWLEDGEMENT

This 2nd day of June, 2006, before me personally came the above-named, Peter Gatchell, to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he executed the same of his own free will for the purposes therein set forth.

Official Signature

Official Title

My Commission Expires:

SEAL

PATENT