

02-17-2006



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Modified Version of PTO-1595

## **ET - PATENTS ONLY**

| To the Director of the US Patent and Trademark Office: Please record documents or the new address(es) below. |  |  |
|--------------------------------------------------------------------------------------------------------------|--|--|
| 1. Name of conveying party(les): Gregory D. Miller                                                           |  |  |
| 2/13/6                                                                                                       |  |  |
| Additional name(s) of conveying party(ies) attached? 🔲 Yes 🔀 No                                              |  |  |
| 2. Name and address of receiving party(les):  Name: Collinear Corporation                                    |  |  |
| Street address: 3930 Freedom Circle, Suite 103                                                               |  |  |
| City: Santa Clara State: CA Zip: 95054 Country: US                                                           |  |  |
| Additional name(s) and address(es) attached?   Yes   No                                                      |  |  |
| 3. Nature of conveyance/Execution Date(s):                                                                   |  |  |
| ☐ Joint Research Agreement                                                                                   |  |  |
| ☐ Security Agreement ☐ Government Interest Assignment                                                        |  |  |
| ☐ Merger ☐ Executive Order 9424m Confirmatory License                                                        |  |  |
| ☐ Change of Name ☐ Other                                                                                     |  |  |
| Execution Date(s): February 9, 2006                                                                          |  |  |
| 4. Application or patent number(s):                                                                          |  |  |
| A. Patent Application No.(s) A. Patent No.(s) 11/299161                                                      |  |  |
| ☐ This document is being filed together with a new application.                                              |  |  |
| Additional numbers attached?  Yes  No                                                                        |  |  |
| 5. Name and address to whom correspondence concerning document should be mailed:                             |  |  |
| Name: LUMEN Intellectual Property Services, Inc.                                                             |  |  |
| Street address: 2345 Yale Street, Second Floor                                                               |  |  |
| City: Palo Alto State: CA Zip: 94306 Country: USA                                                            |  |  |
| Phone No.: 650-424-0100 Fax No.: 650-424-0141 Email: admin@lumen.com                                         |  |  |
| 6. Total number of applications and patents involved: 1                                                      |  |  |
| 7. Total fee (37 CFR 1.21(h) & 3.41): \$40                                                                   |  |  |
| 8. Payment information:                                                                                      |  |  |
| a. Credit Card Last 4 Numbers: 9737 Credit Card Expiration Date: 10/2006                                     |  |  |
| 9. Signature:                                                                                                |  |  |
| Signature Robert Followhanger                                                                                |  |  |
| Printed Name Robert Lodenkamper Total number of pages including cover sheet,                                 |  |  |
| Date 2/10/06 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, VA 22313–1450.

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PATENT REEL: 017559 FRAME: 0912

Docket Number: PHN-102/US

## ASSIGNMENT

WHEREAS, I/WE:

Gregory D. Miller, residing at 1247 Lakeside Dr., Apt. 2022, Sunnyvale, California 94085, USA

have invented certain new and useful improvements in the following:

## Design of Quasi-Phasematched Optical Frequency Converters

for U.S. Patent Application No.:11/299161; Executed on Feb. 9th 2006.

WHEREAS,

**Collinear Corporation** 

(hereinafter referred to as the Assignee), a body having a place of business at 3930 Freedom Circle, Suite 103, Santa Clara, CA 95054 and corporate powers under the laws of the state of California, desires to acquire the entire right, title and interest in said application and invention, and to any United States and foreign patents to be obtained therefor.

NOW THEREFORE, for a valuable consideration, receipt whereof is hereby acknowledged, I/we, the above named, hereby sell, assign, and transfer to Assignee, its successors and assigns, the entire right, title and interest in said application and inventions therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said application, I/we hereby agree that Assignee may apply for foreign Letters Patent on said inventions, and I/we hereby agree to timely execute all papers necessary in connection with said United States and foreign Letters Patent applications when called upon to do so by Assignee.

I'we hereby covenant that I'we have the full and lawful right to convey the entire right, title, and interest herein assigned, and that I'we have not entered and will not enter into any agreement in conflict herewith.

I/we hereby request the Commissioner for Patents to issue any Letters Patent granted upon the inventions set forth in said application to Assignee, its successors and assigns.

| Date: 2/9/06                              | Grégory D. Miller |
|-------------------------------------------|-------------------|
| State: C A Subscribed and sworn to before | me on this day of |
| ·                                         | Notary Public     |

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