

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Vipulkumar Patel</td> <td>02/09/2006</td> </tr> <tr> <td>David Piede</td> <td>02/09/2006</td> </tr> <tr> <td>Margaret Ghiron</td> <td>02/09/2006</td> </tr> <tr> <td>Prakash Gothoskar</td> <td>02/09/2006</td> </tr> </tbody> </table>		Name	Execution Date	Vipulkumar Patel	02/09/2006	David Piede	02/09/2006	Margaret Ghiron	02/09/2006	Prakash Gothoskar	02/09/2006
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Vipulkumar Patel	02/09/2006										
David Piede	02/09/2006										
Margaret Ghiron	02/09/2006										
Prakash Gothoskar	02/09/2006										
RECEIVING PARTY DATA											
Name:	SiOptical, Inc.										
Street Address:	7540 Windsor Drive										
Internal Address:	Lower Level										
City:	Allentown										
State/Country:	PENNSYLVANIA										
Postal Code:	18195										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>7941023</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	7941023						
Property Type	Number										
Patent Number:	7941023										
CORRESPONDENCE DATA											
Fax Number:	(610)346-8189										
Phone:	6103467112										
Email:	wendykoba@usa.net										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Wendy W.Koba										
Address Line 1:	PO Box 556										
Address Line 4:	Springtown, PENNSYLVANIA 18081										
ATTORNEY DOCKET NUMBER:	SIO-0131CON										
NAME OF SUBMITTER:	Wendy W. Koba										

OP \$40.00 7941023

Total Attachments: 5

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ASSIGNMENT AND AGREEMENT

For value received, we, Vipulkumar Patel of Breinigsville in the County of Lehigh and State of Pennsylvania, David Piede of Allentown in the County of Lehigh and State of Pennsylvania, Margaret Ghiron of Allentown in the County of Lehigh and State of Pennsylvania, and Prakash Gothoskar of Allentown in the County of Lehigh and State of Pennsylvania, hereby sell, assign and transfer to SiOptical, Inc. a corporation of the State of Delaware, having an office at 7540 Windsor Drive, Lower Level, Allentown, PA, 18195 U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **Ultra Low-Loss CMOS Compatible Silicon Waveguides** described in an application for Letters Patent of the United States, Serial Number **11/314,305** filed December 21, 2005, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to SiOptical, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize SiOptical, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of SiOptical, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to SiOptical, Inc. in the United States and in all countries foreign to the United States, or to such nominees as SiOptical, Inc. may designate.

We agree that, when requested, we shall, without charge to SiOptical, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Vipulkumar Patel

Vipulkumar Patel

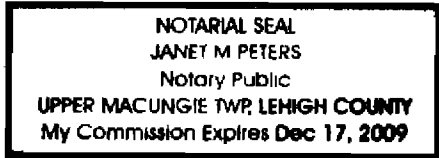
Date: February 9, 2006

United States of America)

State of PA.) ss.:

County of Lehigh)

On this 9th day of February, 2006, before me personally came Vipulkumar Patel, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Janet M Peters

Notary Public

David P. Piede
David Piede

Date: February 9, 2006

United States of America)

State of PA) ss.:

County of Lehigh)

On this 9th day of February, 2006, before me personally came David Piede, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

NOTARIAL SEAL
JANET M PETERS
Notary Public
UPPER MACUNGIE TWP, LEHIGH COUNTY
My Commission Expires Dec 17, 2009

Janet M Peters
Notary Public

Margaret Ghiron
Margaret Ghiron

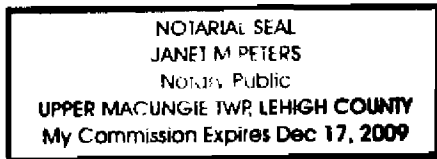
Date: February 9, 2006

United States of America)

State of PA.) ss.:

County of Lehigh)

On this 9th day of February, 2006, before me personally came Margaret Ghiron, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Janet M Peters
Notary Public

Prakash Gothoskar
Prakash Gothoskar

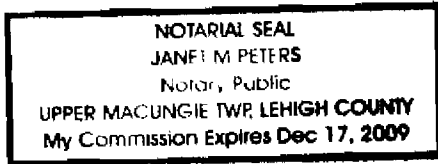
Date: 2/8/2006

United States of America)

State of PA.) ss.:

County of Lehigh)

On this 9th day of February, 2006, before me personally came Prakash Gothoskar, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Janet M Peters
Notary Public