


Recordation Form Cover Sheet – Patents Only	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents of the new address(es) below.	
1. Name of conveying party(ies) <p style="text-align: center;">CORTINA SYSTEMS CORP.</p> <p>Additional name(s) of conveying party(ies) attached? <u>NO</u></p>	2. Name and address of receiving party(ies) <p>Name: CORTINA SYSTEMS, INC. Street Address: 840 W. California Ave., Ste 100 City: Sunnyvale State: California Country: U.S.A. Postal Code: 94086 Additional name(s) & address(es) attached? <u>NO</u></p>
3. Nature of conveyance / Execution Date(s): <p>Execution Date(s) <p style="text-align: center;">February 5, 2009</p> </p>	<p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: _____</p>
4. Application or patent number(s): _____ This document is being filed together with a new application. <p style="text-align: center;">Execution Date(s)</p>	
A. Patent Application No.(s) <p style="text-align: center;">11/488,124</p>	B. Patent No. (s) <p style="text-align: center;">Additional numbers attached? <u>NO</u></p>
5. Name and Address to whom correspondence concerning document should be mailed: <p>Name: <u>Gary M. Nath</u> Street Address: <u>112 South West Street</u> City: <u>Alexandria</u> State: <u>Virginia</u> Zip: <u>22314</u> Tel No.: <u>(703) 548-6284</u> Fax No.: <u>(703) 683-8396</u> Email Address: <u>ip@nathlaw.com</u></p>	6. Total number of applications and patents involved: <u>1</u> 7. Total Fee (37 CFR 1.21(h) & 3.41) <u>\$40.00</u> <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed 8. Payment Information Deposit Account Number <u>14-0112</u> Authorized User Name <u>Gary M. Nath</u>
9. Signature:  February <u>24</u>, 2009 <p style="text-align: center;">Signature Gary M. Nath Registration No. 26,965 Jerald L. Mayer Registration No. 41,194 Name of Person Signing</p>	
<p>Total number of pages including cover sheet, attachments, and docs: <u>3</u> Attorney Docket No.: 27555U Customer No.: 20529 GMN/JLM/sw</p>	

CH \$40.00 140112 11488124

Serial No. 11/488,124

Attorney Docket No. 27555U

ASSIGNMENTFile No.: 03707P0002US01
Patent ApplicationWORLDWIDE
Assignment

IN CONSIDERATION OF One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, paid to

CORTINA SYSTEMS CORP.

hereinafter referred to as the Assignor whose full post office address is 535 Legget Drive, Suite 1000, Kanata, Ontario, Canada K2K 2E3, the said Assignor assigns to

CORTINA SYSTEMS, INC.

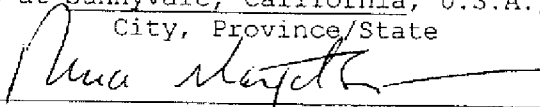
whose full post office address is 840 W. California Ave., Suite 100, Sunnyvale, California 94086, all their right, title, and interest for the United States in and to the invention relating to:

LINEAR BURST MODE SYNCHRONIZER FOR PASSIVE OPTICAL NETWORKS

as described in United States Patent Application Serial Number 11/488,124 filed July 18, 2006, for such invention and to all the Assignor's corresponding right, title and interest in and to the invention disclosed in the said Application, and to all rights arising from this invention in the United States, and further hereby confirm that the said assignment is of full force and effect in respect of all rights in and to the said invention, to the Assignor's corresponding right to claim priority worldwide, and in any patent or patents which may issue for the said invention.

THE UNDERSIGNED hereby authorizes the firm of SHAPIRO COHEN whose full post office address in Canada is 411 Legget Drive, Suite 200, P.O. Box 13002, Kanata, Ontario, Canada, K2K 0E2, to correct errors in this Assignment, or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal.

SIGNED at Sunnyvale, California, U.S.A., this 5th day of February, 2009. -
City, Province/State


Signature of Authorized Representative of Assignor

Name: Bruce Margetson

Position: Secretary

1 of 2

Serial No. 11/488,124
Attorney Docket No. 27555U

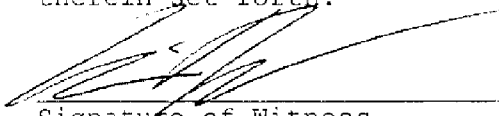
ASSIGNMENT

File No.: 03707P0002US01
Patent Application

WORLDWIDE
Assignment

I, Erin Williams, declare that I was personally present
Name of Witness

and did see the above-named representative of the Assignor, who is
personally known to me, duly execute the above assignment on the date
therein set forth.



Signature of Witness

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

Gary M. Nath (DC, ND)*
 Ross A. Epstein (CA)
 Joshua B. Goldberg (VA, DC)*
 Jerald L. Meyer (VA)*
 Susanne M. Hopkins (VA)*
 William E. Beaumont (VA)*
 Laurie A. Axford (CA)
 Derek Richmond (VA)*

Harold L. Novick (MD, DC)* Of Counsel
 Lee C. Heiman (CA) Of Counsel
 Suzanne E. Ziska, Ph.D. (DC)* Of Counsel

*Practice Limited to Matters and Proceedings
 before Federal Courts and Agencies; not
 Admitted in CA

***Reg. Patent Agent: not Admitted in CA
 + + Limited Recognition to Practice before
 USPTO; not Admitted in CA

THE NATH LAW GROUP

Attorneys at Law
 2794 Gateway Road
 Carlsbad, CA 92009
 TELEPHONE (858) 792-8211
 FACSIMILE (858) 792-8946

E-MAIL: IP@NATHLAW.COM
 WEB: WWW.NATHLAW.COM

Tanya E. Harkins (MD)*
 Charles D. Niebylski, Ph.D. (MD, DC)*
 Sheldon M. McGee (DC)*
 Stanley N. Protigal (DC)*
 H. David Starr (MD, DC)*
 Burman Y. Mathis, III (VA, DC)*
 Jonathan A. Kidney (MD, DC)*
 Ari G. Zytcer (MA)*
 Mihsuhn Koh (NY, KR)*
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 Gulnaz Tursunbek (TN)*
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Patent, Trademark and Copyright Causes,
 Unfair Competition, Trade Secrets,
 Licensing, Litigation

To: Assignment Division
U.S. PATENT AND TRADEMARK OFFICE

From: U.S. Filing Department
THE NATH LAW GROUP

Fax: (571) 273-0140

Pages: 4

Re: Recordation of the Assignment document
 Attorney Docket No.: 27555U
 USSN: 11/488,124

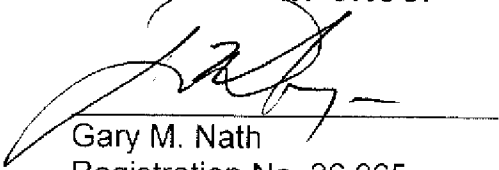
☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply

Sir:

Please find attached herewith a signed Assignment Recordation Cover Sheet,
 and one (1) executed Assignment, two (2) pages, submitted for recordation.

The Commissioner is hereby authorized to charge any deficiency or credit any
 excess to Deposit Account No. 14-0112.

Respectfully submitted,
THE NATH LAW GROUP


 Gary M. Nath
 Registration No. 26,965
 Jerald L. Mayer
 Registration No. 41,194
 Customer No. 20529

Date: February 24, 2009
THE NATH LAW GROUP
 112 South West Street
 Alexandria, Virginia 22314
 Tel: (703) 548-6284
 Fax: (703) 683-8396
 GMN/JLM/sw