Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔⇔⇔	PATENT	S ONLY	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies): Abhijit G. Shanbhag Abhijit Phanse		Name and address of receiving party(ies) Name: Scintera Networks, Inc. Internal Address:	
Additional name(s) of conveying party(ies)	attached? 🛄 Yes 🖫 No		
3. Nature of conveyance:			
🖾 Assignment	🖫 Merger		4340 Stevens Creed Blvd.
Security Agreement	☐ Change of Name	#260	
Grand Control		City: San Jose	State: <u>CA</u> zip: <u>95129</u>
Execution Date: November 19, 2004		Additional name(s) & a	address(es) attached? 🖳 Yes 🖫 No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10/244,500 B. Patent No.(s)			
Additional numbers attached? 📮 Yes 📮 No			
Name and address of party to whom correspondence concerning document should be mailed: Mark A. Dalla Valle Name:		6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$	
Internal Address: Vedder, Price, Kaufman &		☐ Enclosed	
Kammholz, P.C.		Authorized to be charged to deposit account	
Street Address: 222 N. LaSalle St.		8. Deposit account n	umber:
		22-0259	
City: Chicago State: IL	Zip: 60601	(Attach duplicate copy	of this page if paying by deposit account)
DO NOT USE THIS SPACE			
	To. 34,147	Signature er sheet, attachments, and d	De C.2, 2007 Date Date

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

1309832(11471.00.0006)

700135454

PATENT REEL: 015421 FRAME: 0284

ASSIGNME<u>NT</u>

WHEREAS, We, Abhijit G. Shanbhag and Abhijit Phanse hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: COMPENSATION METHOD FOR REDUCING INTERSYMBOL INTERFERENCE PRODUCTS CAUSED BY SIGNAL TRANSMISSION VIA DISPERSIVE MEDIA

Application Execution Date: September 16, 2002

Appln. No.: 10/244,500 Filing Date: September 16, 2002

WHEREAS, SCINTERA NETWORKS, INC., a corporation of the State of Delawage, 4340 Stevens Creed Boulevard, #260, San Jose, California 95129, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to Assignor by Assignee, receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignce's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent.

Assignor further agrees that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assigned in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

CHICAGO/#1300439.1

PATENT REEL: 015421 FRAME: 0285

<u>PATENT</u>

Serial No. 10/244,500 Attorney Docket No. [11471.00.0006]

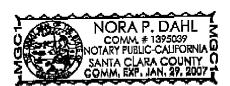
IN TESTIMONY WHEREOF, Assignor has hercunto signed his/her name to this assignment on the dates indicated below.

Dated: New 19, 2009
State of Cali Fornia

County of SAnta Claps

On 11-19-04 before me, NOCA P. DAhl, Notary Public personally appeared ABHIJIT G. SHANBHAG, personally known to me or proved to me on the basis of satisfactory

evidence to be the person(s) whose name(s) are subscribed to the within instrument and acknowledged to me that (hc/she/they executed the same in hig/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Signature of Notary

SEAL

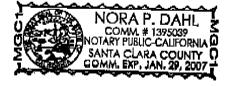
State of Cali Fornia

County of SAnta Clara

On 11-19-04 before me, NoRA P. Dahl, Notally Public personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)(is) are subscribed to the within instrument and acknowledged to me that he) she/they executed the same in his/her/their authorized capacity(ics), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official scal.

SEAL



CHICAGO/#1300439. 1

RECORDED: 12/02/2004

11471.00.0006

PATENT

REEL: 015421 FRAME: 0286