FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

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Address (line 1)	4311 Jamboree Road		(Designa separate	tative is attached. tion must be a document from	
Address (line 2)			Assignm	ent.)	
Address (line 3)	Newport Beach	California State/Country	92660-3095 Zip Code		
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Page 2

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Russell C. Scott		mel	c. John		Date	
Name of Person Sigr	iing Sigi	nature				

PATENT

REEL: 010642 FRAME: 0978

Attorney Docket No. 99RSS430

<u>ASSIGNMENT</u>

WHEREAS, I, Zeev Collin, residing at 2710 Kelvin Avenue #2308, Irvine, California

92614, invented certain new and useful improvements in a

MODEM USING PHASE COHERENCE TO ADAPT FOR MISSING TRANSMISSION SAMPLES

as described and set forth in an application for patent filed herewith.

WHEREAS, CONEXANT SYSTEMS, INC., a corporation organized and existing under

and by virtue of the laws of the State of Delaware, and having its principal place of business at

Newport Beach, California, is desirous of acquiring the entire right, title, and interest in and to

said invention, improvements, application, and any Letters Patent which may be granted therefor

or thereupon, together with any and all divisions, continuations, reissues and extensions thereof:

NOW, THEREFORE, to all whom it may concern, be it known that, for and in

consideration of One Dollar (\$1.00) to me in hand paid, and other good and valuable

considerations, the receipt of which is hereby acknowledged, me, the said Zeev Collin, has sold,

assigned, transferred and set over, and by these presents do sell, assign, transfer and set over,

unto the said CONEXANT SYSTEMS, INC., its successors and assigns, the entire right, title

and interest in and to said invention, improvements, applications, and any Letters Patent which

may be granted therefor or thereupon, together with any and all divisions, continuations, reissues

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PATENT REEL: 010642 FRAME: 0979 and extensions thereof, all my foreign rights to said invention, and all my rights under the International Convention in respect to said invention and application, and authorize the said CONEXANT SYSTEMS, INC. to apply for patents in foreign countries, claiming the filing date of the U. S. application under the provisions of the International Convention. I hereby agree to communicate to the said CONEXANT SYSTEMS, INC., or its representatives any facts known to me respecting said invention and improvements, to testify in any legal proceeding relating thereto, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and in addition to execute any and all documents that may be required in order that the said CONEXANT SYSTEMS, INC. may make application for Letters Patent on said invention in foreign countries in its own name. And I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for or upon said invention or applications unto the said CONEXANT SYSTEMS, INC., its successors and assigns, in accordance with this assignment.

044368.0000 AUSTIN 137518 v1

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PATENT REEL: 010642 FRAME: 0980 Signed in Irvine, in the State of California, this 15 day of March , 1999.

Zeev Collin

STATE OF CALIFORNIA)
COUNTY OF ORANGE)

On MAN 15, 200 [date] before me, Ti Hani) Sats notary public's name], personally appeared Zeev Collin [inventor's name], 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(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

My Commission expires on:

1-8-02

SEAL



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3