		09-19-2000	
}   FORM PTO-1595 	RECORD <sub>2</sub>		T U.S. DEPARTMENT OF COMMERCE
4Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)			Patent and Trademark Office
To the Honor	rable Commissioner of Patent.	101462503	scuments or copy thereof.
1. Name of conveying part(ies):	8.30.00	2. Name and address	s of receiving party(ies)
Dmitriy Rozenblit		Name:	Conexant Systems, Inc.
William J. Domino Morton Damgaard Nooshin D. Vakilian		Street Address:	4311 Jamboree Road New Port Beach, CA 92660-309
		A ddisiona	
Additional name(s) of conveying party(	ies) attached?  Yes No	Additiona	al name(s) & address(es) attached?   Yes   No
3. Nature of conveyance:			
Assignment Security Agreement Other:	Merger Change of Name		
Execution Date: August 29, 20	000		
4. Application number(s) or pate	ent number(s): () 9	450831	
If this document is being filed	together with a new application	cation, the execution date of the appl	ication is: August 29, 2000
A. Patent application No.(s)	В	s. Patent No.(s)	
To Be Assigned			
	Additi	onal numbers attached?  Yes No	
Name and address of party to concerning document should be		6. Total number of ap	pplications/patents involved: [ 1 ]
Scott A. Horstemeyer Thomas, Kayden, Horstemeyer 100 Galleria Parkway, Suite 17 Atlanta, Georgia 30339-5948			
· -		7. Total fee (37 CFR	3.41) \$40.00
		☐ Enclosed☐ Authorized to b	pe charged to deposit account
/08/2000 PALLEN 00000064 0965	AA31	8. Deposit Account N	Number:
FC:581	40.00 OP	20-0778	
		(Attach duplicate copy o	of this page if paying by Deposit Account)
	Do	O NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge a true copy of the original documents.		nformation is true and correct and ar	ny attached copy is a
Michael J. Tempel	M	11/10/	8/30/00
Typed Name Docket # 50321-1150	Total number of pages i	Signature' / including cover sheet, attachments, and docum	' Date nent: [7]

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner for Patents, Box Assignments
Washington, D.C. 20231

TKHR Docket No.: 50321-1150 00CXT0308W

## ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

<u>Name</u>	Address
Dmitriy Rozenblit	32 Cedar Tree Lane, Irvine, CA 92612-2203
William J. Domino	4740 Via Corona, Yorba Linda, CA 92887-1813
Morten Damgaard	24911 Sausalito Street, Laguna Hills, CA 92653-5208
Nooshin D. Vakilian	7 Trapani, Irvine, CA 92614-5345

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

## TRANSMITTER ARCHITECTURE HAVING A SECONDARY PHASE-ERROR CORRECTION LOOP INCLUDING AN AMPLITUDE RECONSTRUCTION **SYSTEM**

which was:	
$\boxtimes$	executed on even date herewith,
	filed with the United States Patent and Trademark Office (USPTO) on,
	and assigned Serial No, and
	further described in U.S. Provisional application entitled, filed with the
	USPTO on, and assigned Serial No
Note:	Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.
WHEI	REAS, Conexant Systems, Inc., having a place of business at 4311 Jamboree
Road, New Po	ort Beach, CA 92660-3095, hereinafter referred to as ASSIGNEE, is desirous of
acquiring AS	SIGNOR'S interest in and to said invention(s), said utility application, said

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and

provisional application, and any U.S. and foreign patents which are related to the same.

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transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation in part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents 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 ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

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Dmitriy Rozenblit

Date: Charlest 24 low

United States of America

State of

County of

On this day of <u>luguest</u>, 2000, before me personally came **Dmitriy Rozenblit** to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

TIFFANI D. SEITZ
Commission # 1168143
Notary Public - California
Orange County
My Comm. Expires Jan 8, 2002

My Commission Expires (Date)

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William J. Domino

Date:

United States of America

Aug 29 2016

State of County of

On this day of <u>((())</u>, 20<u>()</u>, before me personally came William J. Domino to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

TIFFAN. D. SEITZ
Commission # 1168143
Notary Public - California
Orange County
My Comm. Expires Jan 8, 2002

Notary Public

My Commission Expires (Date)

TKHR Docket No. 50321-1150 00CXT0308W Page 5 of 6 (Patent Assignment

Morten Damgaard

Date:  $\frac{8/29}{29000}$ 

United States of America

State of

County of

On this day of <u>uyus</u>, 2000, before me personally came **Morten Damgaard** to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

TIFFANI D. SEITZ
Commission # 1168143
Notary Public - California
Orange County
My Comm. Expires Jan 8, 2002

My Commission Expires (Date)

TKHR Docket No. 50321-1150 00CXT0308W Page 6 of 6 (Patent Assignment)

Nooshin D. Vakilian

United States of America

State of

County of

On this day of <u>lugicst</u>, 20 before me personally came Nooshin D. Vakilian to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

TIFFANI D. SFITZ
Commission # 1168143
Notary Public - California
Orange County
My Comm. Expires Jan 8 2003

**RECORDED: 08/30/2000** 

1 per

Notary/Public

My Commission Expires (Date)