101035713

ocuments or copy thereof.

TO THE ASSISTANT COMMISSIONER FOR

1. Name of conveying parties:

- 1. Aravind Loke
- 2. Mohy F. Abdelgany
- 3. James F. Kamke

Additional name(s) of conveying party(ies) attached? (X)

RF

0 Yes 2. Name and address of receiving party(ies)[77] MAY -3 AH ID: 03

OPRIFINANCE

Name: Conexant Systems, Inc. Internal Address: c/o IP Dept. 510-900 Street Address: 4311 Jamborce Road

City: Newport Beach State: CA ZIP: 92660-3095

Additional name(s) of receiving party(ies) attached? (X) () Yes

3.	Nature	of c	onve	yance:

- (X) Assignment
- () Merger
- Security Agreement
- Change of Name 0
- ()Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in l above) 1. April 26, 1999 2. April 26, 1999 3. March 9, 1999

4. Application number(s) or Patent number(s):

- Application(s) filed herewith Execution Date(s):
- Patent Application No.: 09/222,686 Piling Date: December 29, 1990
- Patent No.: Issue Date:

Additional numbers attached? ()

Yes

No

(X)

Name and address of party to whom correspondence concerning document should be mailed:

Name: John R. King KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995 Internal Address: Sixteenth Floor Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660 Attorney's Docket No.: ROKWELL.045A

7. Total fee (37 CFR 3.41): \$40

(X) Enclosed

- (X) Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment
- 8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

Total number of applications and patents involved: 1

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

John R. King

Name of Person Signing

<u>34,362</u> Registration No.

Total number of pages including cover sheet, attachments and document: 5

Mail documents to be recorded with required cover sheet information to:

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40.00 OF

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231

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PATENT

Client Code: ROKWELL.045A/98RSS178
Page 1

Application No.: 09/222,686
Filing Date: December 29, 1998

ASSIGNMENT

WHEREAS, We, Aravind Loke, a citizen of India, residing at 95 Summerstone, Irvine, California 92614, Mohy F. Abdelgany, a citizen of the United States of America, residing at 28 Field, Irvine, California 92620, and James F. Kamke, a citizen of the United States of America, resident at 743 Selborne Road, Riverside, Illinois 60546 have invented certain new and useful improvements in a SYSTEM AND METHOD FOR DYNAMICALLY VARYING OPERATIONAL PARAMETERS OF AN AMPLIFIER for which we have filed an application for Letters Patent in the United States, Application No. 09/222,686, filed December 29, 1998;

AND WHEREAS, CONEXANT SYSTEMS, INC. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at c/o IP Dept. 510-900, 4311 Jamboree Road, Newport Beach, CA 92660-3095, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful caths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this left day of 1971, 1979

Aravind Loke

COUNTY OF EXZANGE 35.

On Pail 36 1999 before me, Link It L. 6450 longersonally appeared Aravind Loke, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

SEAL

SYNETTE L. GASCOIGNE Commission # 1199439 Notary Public - Colfornia Orange County McComm. Biological 11, 2009

Signature

PATENT

Client Code: ROKWELL.045A/98RSS178
Page 2

Application No.: 09/222,686
Filing Date: December 29, 1998

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of April , 19 27

Molty F. Abdelgany

STATE OF CALIFOLNIA	되 발 ss.
COUNTY OF OR ANGE	
On APPAL 36, 1999, before me, W.	THE LEASO LANE personally appeared Mohy F. the basis of satisfactory evidence) to be the person whose name
is subscribed to the within instrument, and acknowledge	d to me that he executed the same in his authorized capacity,
	the entity upon behalf of which the person acted, executed the
INTEREL GASCOGNE VITATES by Idenville 1714 11 11 11 11 11 11 11 11 11 11 11 11 1	Donto L. Haverigne
My Comm. Ephra Carl Carl	Signature
IN TESTIMONY WHEREOF, I hereunto set my	hand and seal this day of, 19
	James F. Kamke
STATE OF	
COUNTY OF Ss.	
On, before me,	personally appeared James F. Kamke, is of satisfactory evidence) to be the person whose name is
subscribed to the within instrument, and acknowledged t	is of satisfactory evidence) to be the person whose name is o me that he executed the same in his authorized capacity, and he entity upon behalf of which the person acted, executed the
WITNESS my hand and official seal.	
[SEAL]	
	Notary Signature

JRK-4945:sb 020999

Application No.: 09/222,686
Filing Date: December 29, 1998

Client Code: ROKWELL.045A/98RSS178
Page 1

ASSIGNMENT

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NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN .	TESTIMONY WHEREOF, I hereunto set my hand and seal this day of, 19
	Aravind Loke
STATE O	F 7)
COUNTY	::
subscribed	, before me, personally appeared Aravind Loke, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and signature on the instrument the person, or the entity upon behalf of which the person acted, executed the
wr	TNESS my hand and official seal.
[SEAL]	Signature

PATENT

Client Code: ROKWELL.045A/98RSS178
Page 2

Application No.: 09/222,686
Filing Date: December 29, 1998

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this ____ day of ___ Mohy F. Abdelgany STATE OF COUNTY OF personally appeared Mohy F. before me, On Abdelgany, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the WITNESS my hand and official scal. [SEAL] Signature IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 9th day of Mach. 1993 STATE OF COUNTY OF On 3699, before me, Warte H Ba, Ma personally appeared James F. Kamke, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Wayer H Bally WITNESS my hand and official seal. [SEAL]

RECORDED: 05/03/1999