PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7370206

NATURE OF CONVEYANCE: Corrective Assignment to correct the ASSIGNOR, KETANKUMAR B. PATEL, AND THE SUPPORTING DOCUMENT previously recorded on Reel 027180 Frame 0139. Assignor(s) hereby confirms the ORIGINAL COVERSHEET WITH ERROR AND THE NEW ASSIGNMENT.	SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	NATURE OF CONVEYANCE:	PATEL, AND THE SUPPORTING DOCUMENT previously recorded on Reel 027180 Frame 0139. Assignor(s) hereby confirms the ORIGINAL

CONVEYING PARTY DATA

Name	Execution Date
LORENZO CRESPI	11/04/2011
CHRISTIAN LARSEN	11/04/2011
LAKSHMI P. MURUKUTLA	11/04/2011
KETANKUMAR B. PATEL	11/04/2011

RECEIVING PARTY DATA

Name:	CONEXANT SYSTEMS, INC.
Street Address:	4000 MACARTHUR BLVD.
City:	NEWPORT BEACH
State/Country:	CALIFORNIA
Postal Code:	92660

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13289926

CORRESPONDENCE DATA

Fax Number: (669)272-0771

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (669) 272-0780

uspto@paradiceli.com Email:

PARADICE AND LI LLP (SYNAPTICS) **Correspondent Name:** Address Line 1: 1999 S. BASCOM AVE. SUITE 300 Address Line 4: CAMPBELL, CALIFORNIA 95008

ATTORNEY DOCKET NUMBER: SYNP170361 NAME OF SUBMITTER: **RACHEL MENA** SIGNATURE: /Rachel Mena/ **DATE SIGNED:** 06/07/2022

Total Attachments: 7

PATENT REEL: 060305 FRAME: 0414

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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

	SSION TYPE:	NEW ASSIGNMENT
NATUR	E OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lorenzo Crespi	11/04/2011
Christian Larsen	11/04/2011
Lakshmi P. Murukutla	11/04/2011
Ketan B. Patel	11/04/2011

RECEIVING PARTY DATA

Name:	Conexant Systems, inc.
Street Address:	4000 MacArthur Blvd.
City:	Newport Beach
State/Country:	CALIFORNIA
Postal Code:	92660-2558

PROPERTY NUMBERS Total: 1

Property Type	Number	-
Application Number:	13289926	-

CORRESPONDENCE DATA

Fax Number: (214)661-6604 Phone: 214-953-5990 Email: dsams@jw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Christopher J. Rourk

Address Line 1: Address Line 2: JACKSON WALKER (CONEXANT) 901 MAIN STREET, SUITE 6000

Address Line 4: DALLAS, TEXAS 75202

ATTORNEY DOCKET NUMBER:	013628.00654
NAME OF SUBMITTER:	Debbie Sams

PATENT REEL: 027180 FRAME: 0139 501714675

Total Attachments: 5

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PATENT REEL: 027180 FRAME: 0140

(11CXT0024)

ASSIGNMENT

Ketankumpt P. Rtel

WHEREAS, WE, Lorenzo Crespi, Christian Larsen, Lakshmi Murukutla, and Ketarr B. 2014 - 2022 "Date! have jointly made an invention entitled, "LOW POWER LEVEL SHIFTER WITH OUTPUT SWING CONTROL," for which a patent application is filed herewith or was filed on November 4, 2011 and assigned Serial No. 13/289,926 (and for which we authorize counsel of record to provide the filing date and serial number):

WHEREAS, we represent and warrant that we are the joint owners of said invention and application for Letters Patent;

WHEREAS, Conexant Systems, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware, having a business address of 4000 MacArthur Blvd., Newport Beach, California 92660-2558, is desirous of acquiring same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said invention and worldwide rights therein; (b) said Applications, including all divisions, continuations and substitutions thereof; and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file corresponding applications for Letters Patent on said invention in any and all foreign countries, and to claim priority under any and all treaties and conventions to which the United States of America is signatory including the Paris Convention for the Protection of Industrial Property for such corresponding applications, or any division, continuation or substitution thereof, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this assignment not been made.

We jointly and severally covenant and agree that we will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its assigns and successors, to said invention, application and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

We jointly and severally represent and covenant that no assignment, mortgage, sale, license. pledge, encumbrance or alienation of said invention or patent application has been or will be made or entered into which would conflict with this assignment and sale.

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PATENT REEL: 027180 FRAME: 0141

(11CXT0024)

We hereby authorize and request the Commissioner of Patent and Trademarks of the United States to issue all Letters Patent based on said application and each division, continuation, substitution, reissue, renewal and extension thereof to said ASSIGNEE, its successors and assigns.

Each of the undersigned further declares that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the Applications or any patent issued thereon.

IN TESTIMONY WHEREOF, we have duly executed this assignment on the date as indicated next to our names.

First Inventor:

Logenzo Crespi

Residence Address:

3488 Queens Ct.

Costa Mesa, CA 92626 Citizen of Italy

State of California County of Orange

On November 4, 2011 before me, Lucy F. Cooney, Notary Public, personally appeared LORENZO CRESPI, who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Simpture

LUCY F. COONEY
Commission # 1843947
Notary Public - California
Orange County
My Comm. Expires Apr 10, 2013

NOTARY PUBLIC SEAL

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PATENT REEL: 027180 FRAME: 0142

PATENT

REEL: 060305 FRAME: 0419

(11CXT0024)

Date: 11-4-2041

Second Inventor

Christian Larsen

Residence Address:

4 Bahia

Irvine, CA 92614 Citizen of Denmark

State of California County of Orange

On November 4, 2011 before me, Lucy F. Cooney, Notary Public, personally appeared CHRISTIAN LARSEN, who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct,

WITNESS my hand and official seal.

Signature Quallonus

LUCY F. COONEY
Commission # 1843947
Notary Public - California
Orange County
My Comm. Expires Apr. 10, 2013

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PATENT REEL: 027180 FRAME: 0143

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REEL: 060305 FRAME: 0420

(11CXT0024)

Date: 11/04/11

Third Inventor:

Lakshmi P. Murukutla

Residence Address:

1300 Adams Ave., Apt. 16J Costa Mesa, CA 92626

Citizen of India

State of California County of Orange

On November 4, 2011 before me, Lucy F. Cooney, Notary Public, personally appeared LAKSHMI P. MURUKUTLA, who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Quantocur

LUCY F. COONEY
Commission # 1843947
Notary Public - California
Orange County
My Comm. Expires Apr 10, 2013

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PATENT REEL: 027180 FRAME: 0144

PATENT

REEL: 060305 FRAME: 0421

(HCXT0024)

*** a 14. 10.15

Date: //-4-2011

Fourth Inventor:

Keten B. Patel

Ketankumar B. Patel

Residence Address:

26172 Owl Court Lake Forest, CA 92630

Citizen of the United States of America

State of California County of Orange

On November 4, 2011 before me, Lucy F. Cooney, Notary Public, personally appeared KETAN B. PATEL, who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature QuQCooke

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LUCY F. COONEY
Commission # 1843947
Notary Public - California
Orange County
My Comm. Expires Apr 10, 2013

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RECORDED: 11/04/2011

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PATENT REEL: 027180 FRAME: 0145