

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2992094

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANAYAS360.COM, LLC	08/09/2014

RECEIVING PARTY DATA

Name:	CENTRIC TECHNOLOGIES, LLC
Street Address:	4 MAIN STREET
Internal Address:	SUITE 60
City:	LOS ALTOS
State/Country:	CALIFORNIA
Postal Code:	94022

PROPERTY NUMBERS Total: 18

Property Type	Number
Application Number:	61720306
Application Number:	61720311
Application Number:	61720321
Application Number:	61734907
Application Number:	61734882
Application Number:	61734878
Application Number:	14066553
Application Number:	14066514
Application Number:	14066508
Application Number:	14066527
Application Number:	14099525
Application Number:	14099407
Application Number:	14099593
PCT Number:	US2013067300
PCT Number:	US2013067318
PCT Number:	US2013073721
PCT Number:	US2013073726
PCT Number:	US2013073725

CORRESPONDENCE DATA**PATENT**

Fax Number: (949)760-9502

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.

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ATTORNEY DOCKET NUMBER:	CNTRC.000GEN
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NAME OF SUBMITTER:	VIKAS BHARGAVA
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SIGNATURE:	/Vikas Bhargava/
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DATE SIGNED:	08/21/2014
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Total Attachments: 5

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ASSIGNMENT

WHEREAS, ANAYAS360.COM, LLC, a Delaware Limited Liability Company having offices at 1669 Hollenbeck Avenue, Suite 2-218, Sunnyvale, CA 94087 (hereinafter "ASSIGNOR"), represents and warrants that it is the sole owner of the entire right, title, and interest, free of any encumbrances and/or licenses, in and to certain new and useful improvements for which ASSIGNOR has filed the following United States applications for Letters Patents in the United States and PCT International Patent Applications (hereinafter "the Patent Applications"):

<u>Application No.</u>	<u>Filing Date</u>	<u>Title</u>
61/720,306	October 30, 2012	COMPACT AND LOW-POWER MILLIMETER-WAVE INTEGRATED VCO-UP/DOWN-CONVERTER WITH GAIN-BOOSTING
61/720,311	October 30, 2012	ADDRESS BASED SERIAL COMMUNICATION INTERFACE FOR CONTROL AND MONITORING OF SYSTEM-ON-CHIP IMPLEMENTATIONS
61/720,321	October 30, 2012	MILLIMETER-WAVE MIXED-SIGNAL AUTOMATIC GAIN CONTROL
61/734,907	December 7, 2012	ADAPTIVE TUNING VOLTAGE BUFFER FOR MILLIMETER-WAVE MULTI-CHANNEL FREQUENCY SYNTHESIZER EXAMPLE EMBODIMENTS
61/734,882	December 7, 2012	HIGHLY INTEGRATED MILLIMETER-WAVE SOC LAYOUT TECHNIQUES FOR IMPROVED PERFORMANCE AND MODELING ACCURACY
61/734,878	December 7, 2012	ON-CHIP CALIBRATION AND BUILT-IN-SELF-TEST FOR SOC MILLIMETER-WAVE INTEGRATED DIGITAL RADIO AND MODEM
14/066,553	October 29, 2013	COMPACT AND LOW-POWER MILLIMETER-WAVE INTEGRATED VCO-UP/DOWN-CONVERTER WITH GAIN-BOOSTING
14/066,514	October 29, 2013	ADDRESS BASED SERIAL COMMUNICATION INTERFACE FOR CONTROL AND MONITORING OF SYSTEM-ON-CHIP IMPLEMENTATIONS

14/066,508	October 29, 2013	MILLIMETER-WAVE MIXED-SIGNAL AUTOMATIC GAIN CONTROL
14/066,527	October 29, 2013	LOW NOISE AND LOSS BIASING CIRCUIT
14/099,525	December 6, 2013	ADAPTIVE TUNING VOLTAGE BUFFER FOR MILLIMETER-WAVE MULTI- CHANNEL FREQUENCY SYNTHESIZER EXAMPLE EMBODIMENTS
14/099,407	December 6, 2013	HIGHLY INTEGRATED MILLIMETER- WAVE SOC LAYOUT TECHNIQUES FOR IMPROVED PERFORMANCE AND MODELING ACCURACY
14/099,593	December 6, 2013	ON-CHIP CALIBRATION AND BUILT-IN- SELF-TEST FOR SOC MILLIMETER- WAVE INTEGRATED DIGITAL RADIO AND MODEM
PCT/US2013/067300	October 29, 2013	COMPACT AND LOW-POWER MILLIMETER-WAVE INTEGRATED VCO- UP/DOWN-CONVERTER WITH GAIN- BOOSTING
PCT/US2013/067318	October 29, 2013	ADDRESS BASED SERIAL COMMUNICATION INTERFACE FOR CONTROL AND MONITORING OF SYSTEM-ON-CHIP IMPLEMENTATIONS
PCT/US2013/073721	December 6, 2013	ADAPTIVE TUNING VOLTAGE BUFFER FOR MILLIMETER-WAVE MULTI- CHANNEL FREQUENCY SYNTHESIZER EXAMPLE EMBODIMENTS
PCT/US2013/073726	December 6, 2013	HIGHLY INTEGRATED MILLIMETER- WAVE SOC LAYOUT TECHNIQUES FOR IMPROVED PERFORMANCE AND MODELING ACCURACY
PCT/US2013/073725	December 6, 2013	ON-CHIP CALIBRATION AND BUILT-IN- SELF-TEST FOR SOC MILLIMETER- WAVE INTEGRATED DIGITAL RADIO AND MODEM

WHEREAS, Centric Technologies, LLC, a California corporation having offices at 4 Main Street Suite 60, Los Altos, CA 94022 (hereinafter "ASSIGNEE") desires to purchase the entire right, title, and interest in and to the inventions disclosed in the Patent Applications;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) to ASSIGNOR, and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto 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 Patent Applications and all Patents that may be granted thereon, and all provisional applications relating thereto, and all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may hereafter be filed for said improvements or for the said Patent Applications in any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements and all Letters Patents resulting from the Patent Applications to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Patents before or after issuance;

ASSIGNOR hereby covenants and agrees that it will communicate to ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Patent Applications immediately upon becoming aware of those facts, and that it will testify in any legal proceeding involving any of the Patent Applications, will sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and will generally do everything possible to aid ASSIGNEE, its successors, legal representatives, and assigns to obtain and enforce the Patent Applications in all countries.

[SIGNATURE ON FOLLOWING PAGE]

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 9th day of August, 2014.

ANAYAS360.COM, LLC
1669 Hollenbeck Avenue, Suite 2-218
Sunnyvale, CA 94087

By: Joy Laskar
Name Printed: Joy Laskar
Title: Partner
Date: August 9, 2014

STATE OF _____ }
COUNTY OF _____ } ss.

On _____, before me, _____, notary public, personally appeared _____ who 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(s) 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.

[SEAL]

Notary Signature

California All Purpose Acknowledgement
dated 8-9-2014 attached

18538374

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California
County of SANTA CLARA

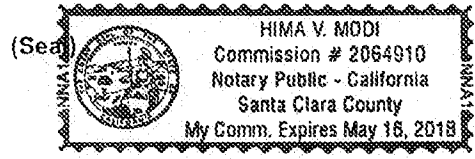
On 9 Aug, 2014 before me, HIMA V. MODI, Notary Public
(insert name and title of the officer)

personally appeared Joy LASKAR
who 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(s) 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 Hima V. Modi



OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

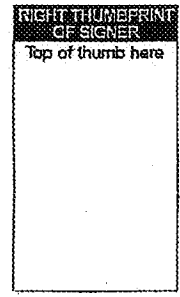
Description of Attached Document
Title or Type of Document: Assignment

Document Date: 8-9-14 Number of Pages: 4

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer
Signer's Name: Joy Laskar

- Individual
- Corporate Officer — Title(s): _____
- Partner — Limited General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: _____



Signer Is Representing: Anayas360.com LLC