PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Julien D. Pons	01/07/2009
Patrick Duvaut	01/16/2009
Massimo Sorbara	01/07/2009
Yue-Peng Zheng	01/07/2009

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:	13173672

CORRESPONDENCE DATA

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Address Line 4: Atlanta, GEORGIA 30339

ATTORNEY DOCKET NUMBER: 50912-1081

NAME OF SUBMITTER: Scott A. Horstemeyer

Total Attachments: 6

PATENT REEL: 026668 FRAME: 0288 OP \$40.00 13173672

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ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
Julien D. Pons	117 Bridge Street, Metuchen, NJ 08840 US
Patrick Duvaut	49 Dover Court, Tinton Falls, NJ 07712 US
Massimo Sorbara	27 Leiden Road, Freehold, NJ 07728 US
Yue-Peng Zheng	12 Coleridge Drive, Marlboro, NJ 07746 US

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:

COGNITIVE AND UNIVERSAL IMPULSE NOISE PROTECTION

which was filed with the United States Patent and Trademark Office (USPTO) on January 5, 2009 and assigned Serial No. 12/348,763.

WHEREAS, **Conexant Systems, Inc.**, having a place of business at 4000 MacArthur Blvd., Newport Beach, CA 92660, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, and any U.S. and foreign patents which are related to the same.

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 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 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), any utility application, and any 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.

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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, 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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Julien D. Pons

Date: 01/07/09

State of New Jersey **County of Monmouth**) ss.

Before me, the undersigned Notary Public, on this day personally appeared Julien D. Pons, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 2 for day of _______

Notary Public

My Commission Expires:

NOTARY PUBLIC OF NEW JERSEY My Commission Expires May 2, 2012

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Patrick Duvaut

01/16/

ATTESTATION

ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. 1746

The undersigned witnessed the signature of Patrick Duvaut to the above Assignment of Patent Rights and makes the following statements:

- 1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
- 2. Patrick Duvaut is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on _a/16/___, 2009, to execute the above Assignment of Patent Rights.
- 3. Patrick Duvaut subscribed to the above Assignment of Patent Rights.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

EXECUTED on OI/16/2009 (date)

Print Name: JOUEN Catherine

PATENT

REEL: 026668 FRAME: 0293

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Massimo Sorbara

Date: <u>January 7, 2009</u>

State of New Jersey)
County of Monmouth) ss.

Before me, the undersigned Notary Public, on this day personally appeared Massimo Sorbara, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this _____ day of _____ day.

Notary Public

My Commission Expires:

PATRICIA LYNN DAILEY NOTARY PUBLIC OF NEW JERSEY My Commission Expires May 2, 2012

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Yue-Pena Zhena

Date: 1/7/2009

State of New Jersey)
County of Monmouth) ss.

Before me, the undersigned Notary Public, on this day personally appeared Yue-Peng Zheng, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office

this <u>14h</u> day of _

RECORDED: 07/28/2011

, 2009.

Notary Public

My Commission Expires:

PATRICIA LYNN DAILEY
NUTARY PUBLIC OF NEW JERSEY
My Commission Expires May 2, 2012