PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEVEN A GRONEMEYER	03/31/1999

RECEIVING PARTY DATA

Name:	CONEXANT SYSTEMS, INC.
Street Address:	4311 JAMBOREE ROAD
City:	NEWPORT BEACH
State/Country:	CALIFORNIA
Postal Code:	92660

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	6496145
Patent Number:	6917331
Patent Number:	6577271

CORRESPONDENCE DATA

Fax Number:

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.

Email: c jkalra@qualcomm.com

Correspondent Name: QUALCOMM INCORPORATED

Address Line 1: 5775 MOREHOUSE DR

Address Line 4: SAN DIEGO, CALIFORNIA 92121

NAME OF SUBMITTER:	JAIDEV KALRA
SIGNATURE:	/JAIDEV KALRA/
DATE SIGNED:	05/11/2017

Total Attachments: 3

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PATENT 504363368 REEL: 042346 FRAME: 0345

ASSIGNMENT

WHEREAS, I, Steven A. Gronemeyer, 6908 Wilton Drive N.E., Cedar Rapids, IA 52402, a citizen of the United States (hereinafter referred to as "ASSIGNOR"), has invented and owns a certain invention entitled SIGNAL DETECTOR EMPLOYING COHERENT INTEGRATION for which application for Letters Patent of the United States of America has been filed herewith, assigned Serial No. to be assigned; and

WHEREAS, CONEXANT SYSTEMS, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its principal place of business at 4311 Jamboree Road, Newport Beach, CA 92660-3095 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention, related applications and patents and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorizes and requests the Commissioner of

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SD-109218.1

Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

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WITNESS my hand at Lewport Scack	R CA,
this	
Steven A. Gro	
STATE OF <u>alifornia</u>) ss COUNTY OF <u>Orange</u>)	
On 32199 before me, Lois K. lave Steven A. Gronemeyer.	personally appeared
personally known to me	
- OR -	
proved to me on the basis of satisfactory evidence to be is/are subscribed to the within instrument and acknowledged to me same in his/her/their authorized capacity(ies), and that by his/her/thinstrument the person(s), or the entity upon behalf of which the perinstrument.	that he/she/they executed the neir signature(s) on the
WITNESS my hand and official seal.	
Notary Public said County are Notary Public said County are Notary Public said County are Notary Public - CALIFORNIA GRANGE COUNTY My Comm. Expires Sep. 18, 2002	