

09-04-2002

Docket No.: SKYWKS.0003P

FORM PTO-1595 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp 5/31/2002)
POB/REV03

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Conexant Systems, Inc.

J. Miller

2. Name and address of receiving party(ies):

Name: **Washington Sub, Inc.**

Internal Address: _____

Street Address: **4311 Jamboree Road**

City: **Newport Beach** State: **CA** ZIP: **92660**

Additional names(s) of conveying party(ies) Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: **June 25, 2002**

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/792,816

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: **Chad W. Miller**

Internal Address: _____

Street Address: **Weide & Miller, Ltd.**

330 South 3rd Street, Suite 1130

City: **Las Vegas** State: **NV** ZIP: **89101**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

502200

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Chad W. Miller

C. Miller

August 20, 2002

Name of Person Signing

Signature

4

Date

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 013239 FRAME: 0072

**ASSIGNMENT OF INVENTIONS, PATENTS, PATENT APPLICATIONS
AND TRADEMARKS**

WHEREAS, CONEXANT SYSTEMS, INC. ("Assignor"), a Delaware corporation with an office at 4311 Jamboree Road, Newport Beach, California 92660-3095, owns or has rights to certain inventions, patents, patent applications and trademarks identified in the attached Schedule entitled "IP SCHEDULE A";


WHEREAS, WASHINGTON SUB, INC. ("Assignee"), a Delaware corporation with an office at 4311 Jamboree Road, Newport Beach, California 92660-3095, wishes to acquire full rights and ownership of said inventions, patents, patent applications and trademarks.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor grants, conveys, assigns and transfers to the Assignee and the Assignee's successors and assigns, Assignee's entire right, title and interest in and to said inventions, patents, patent applications and trademarks listed on the attached Schedule identified as "IP SCHEDULE A", including all corresponding applications such as continuations, continuations-in-part, divisionals, provisionals, reissues, reexaminations, and foreign counterparts thereof, along with the subject matter of any and all claims which may be obtained in the aforementioned, in the United States and every foreign country, including all rights to profits and damages by reason of past infringement by any party or parties, with the right to sue and collect same for Assignee's, and Assignee's successors and assigns own use and benefit.

UPON SAID CONSIDERATION, Assignor appoints Assignee and Assignee's successors and assigns as its attorney-in-fact to act in Assignor's name and place to execute, deliver and record any document or instrument of assignment or conveyance necessary to perfect, grant, and confirm the rights granted herein, and Assignor conveys to the Assignee the right to make application, prosecute, receive and enforce in its own behalf and name the inventions, patents, patent applications and trademarks of "IP SCHEDULE A" in the United States and all foreign countries and to claim priority therefrom under the Patent Cooperation Treaty, the International Convention and/or any other international arrangement.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be duly executed by one of its officers on the date shown below.

CONEXANT SYSTEMS, INC.


By _____

Dennis O'Reilly
Name

General Counsel & Secretary
Title

Date: June 25, 2002

WASHINGTON SUB, INC.


By _____

Balakrishnan S. Iyer
Name

Title

IP SCHEDULE A
(6/7/02)

ACTIVE US PATENTS/APPLICATIONS & DISCLOSURES

Granted US Patents										
1	00CX0174W	Synthetic Quadrature Generating Apparatus	Granted	776,181	13-Sep-1985	4,787,058	22-Nov-1988			
2	00CX0185D	Matched Filters for Processing Related Signal Components	Granted	571,596	13-Dec-1995	5,617,063	01-Apr-1997			
3	80E131	Shielded Amplifier	Granted	354,840	04-Mar-1982	4,454,481	12-Jun-1984			
4	82E035	Parameter-Setting Approach to Obtain Hi-Performance CTD Transversal Filters for Devices with...	Granted	441,195	12-Nov-1982	4,539,536	03-Sep-1985			
5	85E018	Uncompensated and Compensated GaAs Input Receivers	Granted	759,193	28-Jul-1985	4,703,205	27-Oct-1987			
6	86E006	Third Mode Torsional E-M Resonator	Granted	849,093	07-Apr-1986	5,006,824	09-Apr-1991			
7	90E052	Receiver Designed with Large Output Drive and Having Unique Input Protection Circuit	Granted	591,164	01-Oct-1990	5,124,578	23-Jun-1992			
8	92E030	Symmetrical Clock Crystal Oscillator Circuit	Granted	08/155,500	22-Nov-1993	5,455,542	03-Oct-1995			
9	93E032	Direct Connect Radio and Antenna Assembly	Granted	233,289	26-Apr-1994	5,606,732	25-Feb-1997			
10	93E067	Variable Multi-Threshold Detection for 0.3-GMSK	Granted	307,202	16-Sep-1994	5,459,762	17-Oct-1995			
11	94E005	Component Insensitive, Analog Bandpass Filter	Granted	196,328	15-Feb-1994	5,523,719	04-Jun-1996			
12	94E059	Method and Apparatus for Controlling the Wakeup Logic of a Radio Receiver in Sleep Mode	Granted	08/514,509	11-Aug-1995	5,845,204	01-Dec-1998			
13	95E002	An Iterative Filtering Frequency Estimator	Granted	515,403	15-Aug-1995	5,761,250	02-Jun-1998			
14	95E003	An Adaptive Frequency Correction Burst Detector for the GSM Handset System	Granted	08/537,376	29-Sep-1995	5,724,657	03-Mar-1998			
15	95E056	Jitter Circuit for Reduced Switching Noise	Granted	844,762	10-May-1996	5,754,801	19-May-1998			

99RSS301	Translational Loop DMA Channel for High-Speed Asynchronous Data Transfer	Pending	09/550,652	17-Apr-2000		
99RSS305	Doherty Power Amplifier With Integrated Quarter Wave Transformer/Combiner Circuit	Pending	09/761,100	16-Jan-2001		
99RSS310	System of and Method for Reducing or Eliminating the Unwanted Sideband in a Signal Derived from the Output of a Quadrature Modulator	Pending	09/515,633	28-Feb-2000		
99RSS313	System for Associating User Selectable Information in Wireless Devices	Pending	09/842,601	26-Apr-2001		
99RSS316	Power Amplifier Saturation Detection and Compensation	Pending	09/651,801	30-Aug-2000		
99RSS358	Low-Power Method of Interference Cancellation in GSM Receiver	Pending	09/634,081	08-Aug-2000		
99RSS359	Signal Detector With Echo Cancellation	Pending	09/792,816	23-Feb-2001		
99RSS386	High Efficiency Multiple Power Level Amplifier	Pending	09/688,440	10-Oct-2000		
99RSS397	Non-Linear Transistor Circuits with Thermal Stability	Pending	09/671,517	31-May-2001		
99RSS404	System for Using a Local Wireless Network to Control a Device Within Range of the Network	Pending	09/658,729	11-Sep-2000		
99RSS405	System For Eight Phase 45 Degree Polyphase Filter With Amplitude Matching	Pending	09/666,501	18-Sep-2000		
99RSS408	Polyphase Tuning for Phase Calibration	Pending	09/823,299	30-Mar-2001		
99RSS410	Stacked Core Half-LO Mixer	Pending	09/668,879	25-Sep-2000		
99RSS422	Temperature Compensation Module	Pending	09/712,771	13-Nov-2000		
99RSS426	Trap and Patch System for Virtual Replacement of Defective Volatile Memory Cells	Pending	09/671,401	27-Sep-2000		
99RSS429	Zero-Overhead Symbol Rate Adaptation System for OVSF Code	Pending	09/718,985	22-Nov-2000		
99RSS461	Programmable Silent Ringing System for Communication Systems	Pending	09/650,543	30-Aug-2000		
99RSS468	System and Apparatus for a Direct Conversion Receiver and Transmitter	Pending	09/621,407	21-Jul-2000		