

mes 5-3-99

Client Code: ROKWELL.051GEN

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

TO THE ASSISTANT COMMISSIONER FOR PATENTS: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

Rockwell Semiconductor Systems, Inc.

Additional name(s) of conveying party(ies) attached?

() Yes (X) No

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

Name: Conexant Systems, Inc.

Internal Address:

Street Address: 4311 Jamboree Road

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

Additional name(s) of receiving party(ies) attached?

() Yes (X) No

3. Nature of conveyance:

- () Assignment
() Merger
() Security Agreement
(X) Change of Name
() Other:

05-10-1999



101033364

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) March , 1999

Application number(s) or Patent number(s):

() Application(s) filed herewith Execution Date(s):

(X) Patent Application Nos. and Filing Dates:

See attached Appendix A

Additional numbers attached? (X) Yes () No

08-959588

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

Name: Stephen C. Jensen
KNOBBE, MARTENS, OLSON & BEAR, LLP
Customer No. 20,995

Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive

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

Attorney's Docket No.: ROKWELL.051GEN

7. Total fee (37 CFR 3.41): \$1,320

(X) Enclosed

(X) Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 33

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.

Stephen C. Jensen

Name of Person Signing

Stephen C. Jensen
Signature

30 April 1999
Date

35,556

Registration No.

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

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

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**PATENT
REEL: 9931 FRAME: 0218**

APPENDIX A

TITLE	FILING DATE/ APPLN NO.	ASSIGNMENT REEL/FRAME DATE	ATTY DOCKET NO.
POWER MANAGEMENT SYSTEM FOR A MOBILE STATION	Filed 10/29/97 Appl No. 08/959,588	8806/0469 10/29/97	ROKWELL.001A 97RSS450
INTEGRATED POWER MANAGEMENT MODULE	Filed 4/14/98 Appln No. 09/060,426	9118/0220 4/14/98	ROKWELL.002A 97RSS127
MULTI-FUNCTIONAL BATTERY MANGEMENT MODULE OPERABLE IN A CHARGING MODE AND A BATTERY PACK MODE	Filed 4/14/98 Appln No. 09/060,425	9474/0861 9/25/98	ROKWELL.003A 97RSS348
COMPUTER INTEGRATED SYSTEM AND METHOD FOR WIRELESS VOICE AND COMPUTER COMMUNICATIONS	Filed 6/30/98 Appln No. 09/109,987	9300/0660 6/30/98	ROKWELL.004A 97RSS347
CONTROL CHANNEL COLLISION AVOIDANCE FOR TELEPHONE SYSTEMS	Filed 6/16/98 Appln No. 09/098,215;	9256/0334 6/16/98	ROKWELL.005A 97RSS318
POWER MANAGEMENT FOR A TELEPHONE SYSTEM BY DYNAMICALLY ADJUSTING TRANSMISSION POWER	Filed 6/25/98 Appln. No. 09/104,732	9280/0977 6/19/98	ROKWELL.007A 97RSS343
HIGH-LINEARITY, LOW SPREAD VARIABLE CAPACITANCE ARRAY	Filed 5/19/98 Appln No. 09/081,542	9346/0186 7/27/98	ROKWELL.009A 97RSS393
DIRECT CONVERSION TIME DIVISION DUPLEX RADIO, DIRECT SEQUENCE SPREAD SPECTRUM CORDLESS TELEPHONE	Filed 6/30/98 Appln No. 09/107,733	9294/0449 6/30/98	ROKWELL.010A 97RSS336
TRAFFIC CHANNEL QUALITY ESTIMATION FROM A DIGITAL CONTROL CHANNEL	Filed 3/23/98 Appln No. 09/046,060	9110/0165 3/23/98	ROKWELL.011A 97RSS449
CONVOLUTIONAL DECODING TERMINATED BY AN ERROR DETECTION BLOCK CODE WITH DISTRIBUTED PARITY BITS	Filed 2/11/98 Appln No. 09/021,896	9009/0584 2/11/98	ROKWELL.012A 97RSS460
METHOD AND APPARATUS FOR ENHANCED PERFORMANCE IN A SYSTEM EMPLOYING CONVOLUTIONAL DECODING	Filed 2/11/98 Appln No. 09/021,898	9009/0590 2/11/98	ROKWELL.013A 97RSS464
INTEGRATED BATTERY COMPARTMENT AND HINGE	Filed 5/7/98 Appln No. 09/073,724	9159/0113 5/7/98	ROKWELL.014A 97RSS481
ADAPTIVE WIRELESS COMMUNICATION RECEIVER	Filed 9/30/98 Appln No. 09/163,797	9588/0057 11/14/98	ROKWELL.015A 97RSS392/406
ENHANCED KEYPAD CONTROL FOR PORTABLE COMMUNICATION DEVICE	Filed 5/7/98 Appln No. 09/073,725	9159/0125 5/7/98	ROKWELL.016A 97RSS480/482
STABILITY AND ENHANCED GAIN OF AMPLIFIERS USING INDUCTIVE COUPLING	Filed 1/30/98 Appln. No. 09/016,195	8993/0155 1/30/98	ROKWELL.017A 97RSS209
METHOD AND APPARATUS FOR IMPROVING MODULATION ACCURACY	Filed 6/24/98 Appln No. 09/103,418	9281/0396 6/24/98	ROKWELL.018A 97RSS312
METHOD AND APPARATUS FOR DETECTING AND CORRECTING ERRORS USING CYCLIC REDUNDANCY CHECK	Filed 6/24/98 Appln. No. 09/103,421	9293/0559 6/24/98	ROKWELL.019A 97RSS313

DUAL BAND CELLULAR PHONE WITH TWO POWER AMPLIFIERS AND POWER CONTROL CIRCUIT THEREFORE	Filed 6/24/98 Appln. No. 09/103,897	9444/0399 9/8/98	ROK WELL.020A 97RSS323
CELLULAR PHONE WITH A LOGARITHMIC DETECTOR	Filed 6/24/98 Appln. No. 09/103,899	9443/0678 9/8/98	ROK WELL.021A 97RSS324
DUAL BAND CELLULAR PHONE WITH TWO POWER AMPLIFIERS AND A CURRENT DETECTOR FOR MONITORING THE CONSUMED POWER	Filed 6/24/98 Appln. No. 09/103,898	9444/0395 9/4/98	ROK WELL.022A 97RSS325
POWER MANAGEMENT SYSTEM FOR A MOBILE UNIT BY INTELLIGENT PAGE MONITORING	Filed 4/7/98 Appln 09/056,572	9105/0364 4/7/98	ROK WELL.024A 97RSS451
ENVELOPE FEEDFORWARD TECHNIQUE WITH POWER CONTROL FOR EFFICIENT LINEAR RF POWER AMPLIFICATION	Filed 7/1/98 Appln No. 09/108,628	8991/0118 1/30/98	ROK WELL.025A 97RSS465
AMPLIFIER MODULE WITH TWO POWER AMPLIFIERS FOR DUAL BAND CELLULAR PHONES	Filed 1/30/98 Appln No. 09/016,242	8991/0118 1/30/98	ROK WELL.026A 97RSS474/493
POLARIZATION-ADAPTIVE ANTENNA TRANSMIT DIVERSITY SYSTEM	Filed 6/24/98 Appln No. 09/103,417	9281/0118 6/24/98	ROK WELL.027A 97RSS475
POWER MANAGEMENT SYSTEM FOR A MOBILE UNIT BY REDUCED NEIGHBOR CELL SCANNING	Filed 5/26/98 Appln No. 09/084,534	9206/0789 5/26/98	ROK WELL.028A 97RSS494
EXTERNAL CONNECTOR AND BATTERY EXTENSION PACK FOR A PORTABLE COMMUNICATION DEVICE	Filed 8/20/98 Appln No. 09/137,194	9407/0608 8/20/98	ROK WELL.030A 97RSS483/484
PHASE-INTERPOLATED FRACTIONAL-N FREQUENCY SYNTHESIZER WITH ON-CHIP TUNING	Filed 7/1/98 Appln No. 09/108,947	9300/0956 7/1/98	ROK WELL.033A 98RSS009
COMPACT CUBIC FUNCTION GENERATOR	Filed 9/4/98 Appln No. 09/148,568		ROK WELL.034A 98RSS014
METHOD OF AND APPARATUS FOR ADAPTATION OF AN ECHO CANCELLER IN A SYSTEM WITH MULTITASKING	Filed 8/3/98 Appln No. 09/128,362	9373/0195 8/3/98	ROK WELL.035A 98RSS024
METHOD AND APPARATUS FOR ADJUSTING PHASE OFFSET IN A PHASE LOCKED LOOP	Filed 7/1/98 Appln No. 09/108,459	9296/0140 7/1/98	ROK WELL.037A 98RSS034
FREQUENCY HOPPING SPREAD SPECTRUM MODULATION AND DIRECT SEQUENCE SPREAD SPECTRUM MODULATION CORDLESS TELEPHONE	Filed 8/20/98 Appln No. 09/137,198	9407/0528 8/20/98	ROK WELL.039A 98RSS121
DUAL BAND TRANSMITTER FOR A CELLULAR PHONE COMPRISING A PLL	Filed 9/30/98 Appln No. 09/163,798	9493/0194 9/30/98	ROK WELL.043CP1 98RSS201
TRANSMITTER CIRCUITRY FOR A CELLULAR PHONE	Filed 9/23/98 Appln No. 09/158,876	9478/0964 9/23/98	ROK WELL.044A 98RSS202

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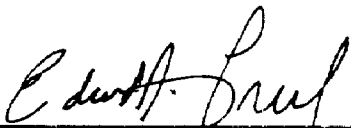
Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "ROCKWELL SEMICONDUCTOR SYSTEMS, INC.", CHANGING ITS NAME FROM "ROCKWELL SEMICONDUCTOR SYSTEMS, INC." TO "CONEXANT SYSTEMS, INC.", FILED IN THIS OFFICE ON THE FOURTEENTH DAY OF OCTOBER, A.D. 1998, AT 4:30 O'CLOCK P.M.

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Edward J. Freel, Secretary of State

9695912

AUTHENTICATION:

04-20-99

DATE

PATENT
REEL: 9931 FRAME: 0221

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

OF

ROCKWELL SEMICONDUCTOR SYSTEMS, INC.

Pursuant to Section 242 of the General
Corporation Law of the State of Delaware

Rockwell Semiconductor Systems, Inc., a corporation organized and existing under the General Corporation Law of the State of Delaware (the "Corporation"), does hereby certify as follows:

FIRST: Resolutions setting forth a proposed amendment to the Certificate of Incorporation of the Corporation, declaring said amendment to be advisable and directing that said amendment be submitted to the sole shareowner of the Corporation for its consideration were duly adopted by the unanimous written consent of the Board of Directors of the Corporation dated as of October 13, 1998.

SECOND: Thereafter, said amendment was approved in accordance with Section 228 of the General Corporation law of the State of Delaware by the Consent of Sole Shareowner of the Corporation dated as of October 13, 1998.

THIRD: Said amendment would amend the Certificate of Incorporation of the Corporation by deleting Article FIRST and substituting in lieu thereof the following new Article FIRST, to read in its entirety as follows:


"FIRST: The name of the Corporation is
Conexant Systems, Inc."

FOURTH: Said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

FIFTH: Said amendment shall become effective immediately upon filing of this Certificate of Amendment of Certificate of Incorporation with the Secretary of State of the State of Delaware.

IN WITNESS WHEREOF, the Corporation has caused this certificate to be signed by its officer thereunto duly authorized this 14th day of October, 1998.

ROCKWELL SEMICONDUCTOR SYSTEMS, INC.

By: 
Dwight N. Decker
President and Chief Executive
Officer