

07-10-2000

FORM PTO-1595  
1-31-92  
Conexant No.: 99RSS483  
Docket No. 248/002

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To the Honorable Commissioner of Patents and Trademarks, original documents or copy thereof.

1. Name of conveying party(ies):  
Arun Jayaraman  
Additional name(s) of conveying party(ies) attached?  
 Yes  No

2. Name and address of receiving party:  
Name: Conexant Systems, Inc.  
Internal Address: 4311 Jamboree Road

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: June 6, 2000

City: Newport Beach State: CA Zip: 92660-3095  
Street Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: June 6, 2000

A. Patent Application No(s): \_\_\_\_\_  
09588992

B. Patent No(s): \_\_\_\_\_  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Troy M. Schmelzer  
Internal Address: LYON & LYON LLP  
633 West Fifth Street, Suite 4700  
Los Angeles, CA 90071-2066

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 3.41): \$ 40.00 ✓  
 Enclosed  
 Charge this Deposit Account if any additional fee is required  
8. Deposit Account Number: 12-2475 ✓

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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.

Troy M. Schmelzer  
Troy M. Schmelzer, Reg No. 36,667

Date: 6/6/00

Total number of pages including cover sheet: 3

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Patent  
248/002ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, **ARUN JAYARAMAN**, a citizen of **INDIA**, (hereinafter referred to as "ASSIGNOR"), have invented and own a certain invention entitled **SYSTEM AND METHOD OF FREQUENCY SYNTHESIS TO AVOID GAPS AND VCO PULLING IN DIRECT BROADCAST SATELITE SYSTEMS** for which application for Letters Patent of the United States of America has been executed on even date herewith; 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 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 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.

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