MRD 06/18/2002 11-20	-2003		
Form PTO-1595 RI (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
Tab settings ⇔ ⇔ ⇔ To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
Name of conveying party(ies): Thomas Foxcroft Douglas Roger Pulley	Name and address of receiving party(ies) Name: Conexant Systems, Inc. Internal Address:		
Additional name(s) of conveying party(les) attached? Yes Vo			
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Street Address: 4000 MacArthur Boulevard		
05/06/2002;10/06/2002 Execution Date:	City: Newport Beach State: CA Zip: 92660-2516 Additional name(s) & address(es) attached? Yes V No		
If this document is being filed together with a new appl A. Patent Application No.(s) 10/170,165 Additional numbers at	B. Patent No.(s)ttached?		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed: Name: Francisco A. Rubio-Campos	7. Total fee (37 CFR 3.41)\$\\\40.00		
The Eclipse Group	Enclosed Authorized to be charged to deposit account		
Street Address: 26895 Aliso Creek Road, Suite B-104 City: Aliso Viejo State: CA Zip: 92656	8. Deposit account number: 502542		
DO NOT US	E THIS SPACE		
9. Signature.	11/11/2003		
Francisco A. Rubio-Campos Name of Person Signing	Signature Date		

Total number of pages including cover sheet, attachments, and documents: 4 is

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

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Washington, D.C. 20231

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> **PATENT REEL: 014143 FRAME: 0817**



Patent

ASSIGNMENT

WHEREAS, we Thomas Foxcroft and Douglas Roger Pulley, hereinafter referred to as the Assignors, of 22 Lampton Road, Long Ashton, Bristol, BS41 9AL, Great Britain and 19 Prospect Place, Camden Road, Bath, BA1 5JD, Great Britain, respectively, are the joint inventors of certain new and useful improvements in a "METHOD AND APPARATUS FOR A MULTICARRIER RECEIVER CIRCUIT WITH GUARD INTERVAL SIZE DETECTION", executed by us and filed in the United States Patent and Trademark Office on Herewith, and assigned Serial No. Unknown

WHEREAS, CONEXANT SYSTEMS, INC., hereinafter referred to as the Assignee, of 4311 Jamboree Road, Newport Beach, California 92660, a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the said new and useful improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said new and useful improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said new and useful improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said new and useful improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said new and useful improvements in any and all countries.



AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said new and useful improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

10 June Date	2002	Thomas Foxcroft	Toxal	
State of EAGL County of BR		ss:	, before me person	ally came the above named
executed the for		and who acknowledge	d to me that he ex	ecuted the same of his own
 My fa	A Not aculty endures f	ary Public for so long as I		ANDREW GREGG NOTARY PUBLIC OF QUEEN SQUARE BRISTOL BS1 4JE
Date		Douglas Roger Pu	Iley	Tel: (0117) 9069400
County of		SS:		
executed the for	to me	personally known and and who acknowledge	d known to me to	ally came the above named be the same individual who excuted the same of his own
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PATENT REEL: 014143 FRAME: 0819 DOCKET NO.: CN-1-035-PAP
Conexant Ref: 00CXT0539D
Appln. No.: Unknown
Filed: Herewith

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said new and useful improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Date	Thomas Foxeroft
State of	
County of)
	this day of, 2002, before me personally came the above named to me personally known and known to me to be the same individual who
	ng assignment, and who acknowledged to me that he executed the same of his own free ourposes therein set forth.
Seal	
	Notary Public
5. June 2	Douglas Roger Puller
State of Bath County of Saver	SS: Athis of day of fund, 2002, before me personally came the above named fund to me personally known and known to me to be the same individual who ng assignment, and who acknowledged to me that he executed the same of his own free
	this day of day
	Maria Ryden Notary Public
	-2-

RECORDED: 06/18/2002

PATENT REEL: 014143 FRAME: 0820