FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 04-26-2000

U.S. Department of Commerce Patent and Trademark Office PATENT



101336229 Legislation FORM COVER SHEET

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TO: The Commissioner of Patents and Trademar	rks: Please record the attached original document(s) or copy(ies).			
Submission Type	Conveyance Type			
New	Assignment Security Agreement			
Resubmission (Non-Recordation) Document ID# 101278758	License Change of Name			
Correction of PTO Error Reel # Frame #	Merger Other U.S. Government			
Corrective Document Reel # Frame #	(For Use ONLY by U.S. Government Agencies) Departmental File Secret File			
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Year			
Name (line 1) P. Michael Henderson	11/19/99			
Name (line 2) Second Party Name (line 1) Sverrir Olafsson	Execution Date Month Day Year 12/13/99			
Name (line 2)				
Receiving Party Name (line 1) Conexant Systems, Inc. Name (line 2) Address (line 1) 4311 Jamboree Road	Mark if additional names of receiving parties attached If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from			
Address (line 2)	Assignment)			
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Domestic Representative Name and A	Address Enter for the first Receiving Party only.			
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	PATENT
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of pages of the attached conveyance documents.	t #4
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Patent Application, enter the date the patent application wa	S Month Day Y
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Deposit Account Number: #	19-2814
Authorization to charge additional fees: Ye	s 🚺 No
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5. Du/	April 5, 2000
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PATENT

REEL: 010718 FRAME: 0803

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Party(ies	-	Mark	if additional names	of conveying	parties attac	Execution Date
Name (line 1) Mickey Rus						Month Day Yea 11/17/1999
Name (line 2)						Execution Date Month Day Yea
Name (line 1) Joel D. Pes	kin					11/23/1999
Name (line 2)						Execution Date Month Day Yea
Name (line 1)	4.4					
Name (line 2)						
eceiving Party			Mark if ac	dditional name	es of receivin	g parties attached
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Name (line 2)						domiciled in the United States, an appointment of a domestic
ddress (line 1)						representative is attached (Designation must be a separate document from
ddress (line 2)						Assignment.)
ddress (line 3)	City		State/Country		Zip Code	
Name (line 1)						If document to be recorde is an assignment and the receiving party is not
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ddress (line 1)				-		(Designation must be a separate document from
Idress (line 2)						Assignment.)
ddress (line 3)						
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PATENT REEL: 010718 FRAME: 0804

ASSIGNMENT

UTILITY PATENT

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the address(cs) indicated below, has/have invented subject matter disclosed in the United States patent application entitled: EFFICIENT USE OF WIRE FOR DATA COMMUNICATION SYSTEMS, filed herewith;

AND WHEREAS, CONEXANT SYSTEMS, INC. (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, having its principal place of business and mailing address at 43-11 Jamboree Road, Newport Beach, California 92660 is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND HEREBY AGREES to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred,

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

EXECUTED as of the date(s) written below by ASSIGNOR:

First inventor: P1 Michael Henderroh	
	Date: 12/19/95
Residence address: 11450 BITLER Way for 7	TW, CA 9ETFZ
Second inventor: Sverir Olafsson	
Signature:	Date: <u>Dec 13 1999</u>
Signature: Residence address: THINGHOLTSSTRAETI 14,101	REYKJAVIK, ICELAND
Signature of Witness: Villyalow porallow	
•	
Third inventor: Mickey Rushing	
Signature: Muchy & Many	Date: 11/12/99
Residence address: SAT DIELO CA	

PATENT REEL: 010718 FRAME: 0805

Fourth inventor: Joel D. Peshkin		
Signature:	Date: 11/23/49	
Residence address: 28 Del Trid , Invior , L	B 97666	-
STATE OF COUNTY OF COUNTY OF COUNTY OF COUNTY OF COUNTY of 19 1998, before a notary public in and for said county, personally appearance.		<u>ce</u> ,
personally known to me or personally known to me or the basis of satisfactory evi	idence	
to be the person(s) whose name(s) is/are subscribed to me that he/she/they executed the same in his/her/this/her/their signature(s) on the instrument the personerson(s) acted, executed the instrument.	their authorized capacity(ies), and	i that by
WITNESS my hand and official seal: Signature of Notary Public	HEATHER SPENCE Comm. # 1084480 NOTARY PUBLIC - CALIFOR San Diago County My Comm. Expires Jan. 24	NIA M
STATE OF California COUNTY OF San D. 40		1.
On this day, November 11,1999, before a notary public in and for said county, personally app	ore me, Lynthia K. Kainbe eared: Mickey Rushing	<u>s /d</u>
□ personally known to me or □ proved to me on the basis of satisfactory ev	ridence	
to be the person(s) whose name() is acc subscribed to me that he/the/they executed the same in his/her/ his/her/their signature(s) on the instrument the person person(s) acted, executed the instrument.	/their authorized capacity(🌬), and	d tha t by
WITNESS my hand and official seal: Grantual Rainbolt Signature of Notary Public	CYNTHIA R. RAINBOL Commission #115669 Notary Public - Callfor San Diego Caunty My Comm. Expires Sep 26,	nia Š

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Sent By: To rexamt;

STATE OF California COUNTY OF Orange

On this day, Nov 23,1999, before me, Heather Spence a notary public in and for said county, personally appeared: Inel D. Peshkin

Decisionally known to me or personally known to me or satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal:

Signature of Notary Public

HEATHER SPENCE
Comm. # 1084480
NOTARY PUBLIC - CALIFORNIA
Son Diego County
My Comm. Expuss Jan. 24, 2000

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RECORDED: 04/05/2000

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PATENT REEL: 010718 FRAME: 0807