FORM PTO-1619A U.S. Department of Commerce 05-26-2000 Expires 06/30/99 Patent and Trademark Office OMB 0651-0027 **PATENT** 101367930 RECURDATION FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). **Submission Type** Conveyance Type ✓ New **Assignment Security Agreement** Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Merger Other Reel # Frame # U.S. Government Corrective Document (For Use ONLY by U.S. Government Agencies) Reel# Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date h Day Name (line 1) | Charles E. Chang 4/11/2000 Name (line 2) Execution Date h Day Second Party Name (line 1) Richard L. Pierson 4/11/2000 Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Name (line 1) | Conexant Systems, Inc. is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative is attached. Address (line 1) 4311 Jamboree Road (Designation must be a separate document from Assignment.) Address (line 2) 92660 California / U.S.A. Address (line 3) Newport Beach City State/Country Zip Code **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2)

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Correspondent Name and Address Area Code and Telephone Num	nber (602) 382-6325
Name Daniel R. Pote	
Address (line 1) Snell & Wilmer, L.L.P.	
Address (line 2) One Arizona Center	
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Address (line 4) Phoenix, Arizona 85004-2202	
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Fee Amount for Properties Listed (37 CFR 3.	41): \$40.00
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Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account Deposit Account Number:	.) # 19-2814
Authorization to charge additional fo	ees: Yes 🚺 No
Statement and Signature	
To the best of my knowledge and belief, the foregoing information is attached copy is a true copy of the original document. Charges to display indicated herein.	s true and correct and any leposit account are authorized, as
	May 17, 2000
Daniel R. Pote Name of Person Signing Signature	Date
Name of Foldon Signing	

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Conveying P	arty(ies) Mark if additional names of conveying particles	es attached Execution Date Month Day Year
Name (line 1)	Peter J. Zampardi	04/11/2000
Name (line 2)		Execution Date Month Day Year
Name (line 1)	Peter M. Asbeck	05/06/2000
Name (line 2)		Execution Date Month Day Year
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	City	
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Pat	tent Application Number(s)	
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PATENT

REEL: 010806 FRAME: 0937

ASSIGNMENT UTILITY PATENT

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the address(es) indicated below, has/have invented subject matter disclosed in the United States patent application entitled: METHODS AND APPARATUS FOR A COMPOSITE COLLECTOR DOUBLE HETEROJUNCTION BIPOLAR TRANSISTOR, filed on December 29, 1999 and assigned Serial No. 09/474,624;

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 4311 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: Charles E. Chang Signature: Residence address: 1800 Goldon Oat Weuburg Pak C	Date: 4/1/80 A 9/370/
Second inventor: Richard L. Pierson Signature: Residence address: 935 calle lottedo, (a. 91360)	Date: 4/11/00
Third inventor: Peter J. Zampardi. Signature: Residence address: 1691 marcate PL., WESTLAKE VILLAGE.	Date: 4/1/00 P)

PATENT REEL: 010806 FRAME: 0938

Fourth inventor: Peter M. Asbeck
Signature: Potoc M Proecle Date: 5-6-00
Residence address: 4840 Tarantella Ln., San Diego, CA 92130
O ,
STATE OF California
On this day, Tuesday, Park 11,2000, before me, Charles E. Chang IIR, a notary public in and for said county, personally appeared: Charles E. Chang
On this day To go day Mary hafara ma Charles & Charles & AR
a notary public in and for said county personally appeared. Charles E. Charles
a notary public in and for said county, personally appeared: Charles E. Chang
personally known to me or
personally known to me of proved to me on the basis of satisfactory evidence
proved to the on the basis of 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:
JEAN LAWTON-RAMIREZ
NOTARY PUBLIC-CALIFORNIA
Cignoture of Notary Dublic COMM. EXP. JAN. 16, 2004
Signature of Notary Public Comm. Exp. Jan. 16, 2004
STATE OF CALIFORNIA -
COUNTY OF VENTURA
On this day, APRIL 11, 2000 —, before me, STEPHANIE ANNE HURI,
a notary public in and for said county, personally appeared: Richard L. Pierson
personally known to me or
proved to me on the basis of 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(a) acted, executed the instrument.
personter acted, executed the instrument.
WITNESS my hand and official seal: STEPHANIE ANNE HURT
Commission # 1152376 z
Notary Public - California 🕺 Ventura County
X///04/M 10010) (2001 1000
Signature of Notary Public

STATE OF CALIFORNIA
COUNTY OF VENTURA
On this day, <u>APRIL 11, 2000</u> , before me, <u>A STEPHANIE ANNE HURT</u> , a notary public in and for said county, personally appeared: <u>Peter J. Zampardi</u>
personally known to me or proved to me on the basis of 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: STEPHANIE ANNE HURT Commission # 1152376 Notary Public - California Ventura County My Comm. Expires Aug 21, 2001
On this day, May 6th 2000, before me, Peter M. Asbeck
☐ personally known to me or ☐ proved to me on the basis of 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:

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Signature of Notary Public

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