	-18-2005 							
OMB No. 0651-0027 (exp. 5/31/2002)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office							
Tab settings ⇔⇔⇔	2944929							
To the honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.							
1. Name of conveying party(ies): Richard A. Mann 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:							
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance:	- Cg - 3							
X Assignment	Street Address: 4000 MacArthur Blvd. City: Newport Beach State: CA Zip: 92660							
Execution Date: August 21, 2001	Additional name(s) & address(es) attached? Yes X No							
If this document is being filed together with a new application, the A. Patent Application No.(s) 10/293,510 Additional numbers at	B. Patent No.(s)							
 Name and address of party to whom correspondence concerning document should be mailed: Name: Farshad Farjami, Esq. 	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$ 40.00							
Internal Address: Farjami & Farjami LLP	Enclosed (Payment by Credit Card Form PTO-2038 enclosed)							
Street Address: 26522 La Alameda Ave., Suite 360	Underpayment or Overpayment is Authorized to be Charged or Credited to deposit account Deposit account number:							
City: <u>Mission Viejo</u> State: <u>California</u> Zip: <u>92691</u>	·							
02/17/20/5 JJALLAH2 00000008 10293510	50-0731							
01 FC:801 40.00 QP	(Attach duplicate copy of this page if paying by deposit account)							
	E THIS SPACE							
9. Statement and signature. To the best of my knowledge and belief, the foregoing in Is a true copy of the original document. Farshad Farjami, Esq. Name of Person Signing Total number of pages including cover sheet,	Signature 2/9/05							

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

Mail Stop Assignment Recordation Services, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

S. . Matter No. 9785980-0023 00CXT0450I

ASSIGNMENT

	WHER	EAS,	Richar	d A	. Man	ın, res	iding	at 12	226	Gree	nwood	Ave	nue,	Torr	ance,
Californ	nia 905	03, a	citize	of	the U	J nited	State	s of .	Ame	erica;	herein	after	refer	тed	to as
ASSIG	NOR, h	as in	vented	a cei	rtain i	nventi	on en	titled	"IM	PRO'	VED S	SEMI	CON	DUC	TOR
DEVIC	E FOR	ISOL	ATING	ìΑP	HOTO	ODIOI	DE TO) REL)UC	E JUI	NCTIC	N LE	AKA	GE.	AND
METH	OD OF	FOR	MATIO	ON"	for w	hich a	ın app	olicatio	on f	or Le	tters I	Patent	of t	he U	nited
States	will	be	filed	on			·			and	assi	gned	Se	rial	No.

WHEREAS, Conexant Systems, Inc.. a corporation of the State of Delaware, having a principal place of business at 4311 Jamboree Road, Newport Beach, California 92660-3095; USA, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE TO ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR also assigns all of its right, title and interest in and to said invention in all foreign countries, and all applications for Letters Patent which may evolve therefrom, including the right to claim International Convention priority.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and ASSIGNOR will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

<u>8/21/01</u> Date

Richard A. Mann

PATENT

REEL: 016261 FRAME: 0510

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INDIVIDUAL ACKNOWLEDGEMENT

STATE OF CALIFORNIA **COUNTY OF ORANGE**

On the \(\sum \) day of \(\sum \) day of \(\sum \) before me personally appeared \(\text{Richard A. Mann known} \) to me or proved to me on the basis of satisfactory evidence to be the individual described in and who acknowledged the foregoing instrument and swore and acknowledged that he

executed the same as his free act and deed.

TOBI MARSHALL ... Commission # 1220787 Notary Public - California Orange County My Comm. Expires May 21, 2003

Notary Public

My Commission Expires

PATENT REEL: 016261 FRAME: 0511

RECORDED: 02/14/2005