	02-07-2003
Form PTO-1595 RECORDATION (Rev. 03/01) PAT OMB No. 0651-0027 (exp. 5/3) PAT Tab settings ⇒ ⇒ ⇒ ▼	102360152
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): YUANLONG WANG OF FREMONT, CA 2-5-)3	2. Name and address of receiving party(ies) Name: <u>Conexant Systems, Inc.</u> Internal Address: <u>Department 181 M/S E09/906</u>
Additional name(s) of conveying party(ies) attached?	
 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other_Document No. *102041712A* 	Street Address: <u>4311 Jamboree Rd.</u>
····	City: Newport Beach State: CA Zip: 92660
Execution Date: March 20, 2002	Additional name(s) & address(es) attached?
A. Patent Application No.(s) 10/106,645	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	ttached? 🕞 Yes 🕼 No 6. Total number of applications and patents involved: 1
Name: JACK J'MAEV, REG. NO. 45,669	7. Total fee (37 CFR 3.41)\$40.00
Internal Address:	Authorized to be charged to deposit account
Street Address: 11800 Central Ave., Suite 110	8. Deposit account number:
City: CHINO State: CA Zip: 91710	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	
	Signature Date
Commissioner of Patents &	h required cover sheet information to: Trademarks, Box Assignments n, D.C. 20231

.

PATENT REEL: 013723 FRAME: 0547 -

Form PTO-1595 ((REC (Rev. 03/01)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Offic
OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ♥ ♥	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): YUANLONG WANG OF FREMONT, CA	2. Name and address of receiving party(ies) Name: Conexant Systems, Inc.
	Internal Address: Department 181 M/S E09/906
Additional name(s) of conveying party(ies) attached? 🏬 Yes 🖳 No	
3. Nature of conveyance:	
🤹 Assignment 🔤 Merger	
🛄 Security Agreement 🛛 🖼 Change of Name	Street Address: 4311 Jamboree Rd.
Gener	
·····	City: Newport Beach State: CA Zip: 92660
Execution Date:	
	Additional name(s) & address(es) attached? 💭 Yes <table-cell> No</table-cell>
4. Application number(s) or patent number(s):	
	cation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
	tached? It Yes I No 10/106645
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: JACK J'MAEV, REG. NO. 45,669	7. Total fee (37 CFR 3.41)\$40.00
Internal Address:	🕼 Enclosed
Internal Address:	Enclosed
02 <u>VIRUONS1_00000057_10106645</u>	
	Authorized to be charged to deposit account
02 <u>VIRUONS1_00000057_10106645</u>	
02.01RUGN51_0000005/_10106645 1	Authorized to be charged to deposit account 8. Deposit account number:
03 <u>UTRUONS1_0000051_10106645</u> 1	Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)
03 UTRUONS1_00000051_10106645 1	Authorized to be charged to deposit account 8. Deposit account number:
03 UTRUCHS1_0000005*_10106645 1 40.00 GP Street Address: 12616 LEWIS AVE. City: CHINOState: CAZip: 9. Statement and signature. 9. Statement and signature.	Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account) THIS SPACE
03 UTRUCHS1_000005: 10106645 1 40.00 GP Street Address: 12616 LEWIS AVE. City: CHINO State: CA Zip: 91710 DO NOT USE 9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document.	Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account) THIS SPACE
03 VIRUONS1_00000051_10106645 1	Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account) THIS SPACE

••••

REEL: 013723 FRAME: 0548

MS-01CXT0174M Docket No.

ASSIGNMENT

WHEREAS, I,	Yuanlong Wang,	
residing at	3939 Bidwell Dr., Fremont, CA 94538	oro Dotopt titled:
	useful improvements disclosed in an application for United States Letten ning Data Using Parallel Switching Elements	ers Palent ulled.
		, filed herewith;

AND WHEREAS Conexant Systems, Inc., a Delaware corporation (hereinafter, together with any successors, legal representatives of assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuationsin-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND | HEREBY further covenant and agree that I will communicate to Assignee any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuationsin-part, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this 20 day of March, 2002
Inventors Signature
STATE OF <u>C</u> COUNTY OF <u>Santa Clera</u>) ss.
COUNTY OF 2000 , 2001, before the undersigned, a Notary Public for the State and County aforesaid,
personally appeared <u><i>Ywanlong</i></u> , known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he/ sh e executed the same in his/ he r authorized capacity, and that by his/ he r signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.

man Notary Signature;



PATENT REEL: 013723 FRAME: 0549

RECORDED: 02/05/2003