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(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. Patent and Trademark Office								
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Name of conveying part(ies):	Name and address of receiving party(ies)								
Yi Hu Kyle McAdoo Albert Simpson Additional name(s) of conveying party(ies) attached? □Yes	Conexant Systems, Inc.  Street Address: 4311 Jamboree Road Newport Beach, CA 92660-3095								
Additional manners, or conveying partyless, attached is 193	Additional name(s) & address(es) attached?   Yes   No.								
3. Nature of conveyance:	P. T. S.								
<ul><li>☒ Assignment</li><li>☐ Merger</li><li>☐ Security Agreement</li><li>☐ Change of Name</li><li>☐ Other:</li></ul>	12935 U.S. PTC 11/287630								
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Application number(s) or patent number(s):									
If this document is being filed together with a new application, the execution date of the application is: Herewith									
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Additional numbers attached? ☐ Yes ⊠No									
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: [1]								
	7. Total fee (37 CFR 3.41) \$ 40.00								
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.									
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Typed Name  Docket #: 050337-1400  Total number of pages including	Signature g cover sheet, attachments, and document: [6]								

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**PATENT REEL: 017289 FRAME: 0489** 

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## ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

<u>Name</u>	Address
Yi Hu	Belfast, United Kingdom
Kyle McAdoo	Belfast, United Kingdom
Albert Simpson	Belfast, United Kingdom

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

## **DECODING SYSTEMS AND METHODS**

$\boxtimes$	executed on even date herewith,	
	filed with the United States Patent and Trademark Office (U	SPTO) on ,
	and assigned Serial No. , and	
	further described in U.S. Provisional application entitled USPTO on , and assigned Serial No.	, filed with the
•	one of the first two checkboxes will be checked. The this if appropriate.	rd checkbox will h

WHEREAS, Conexant Systems, Inc., having a place of business at 4311 Jamboree Road, Newport Beach, California 92660-3095, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

RX TIME 11/25 '05 13:23

which was:

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NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

Docket No. 50337-1400 Page 3 of 5 (Patent Assignment)

Yi Hu

Date: 25-11-05

Date: \_\_\_\_\_\_\_

Docket No. 50337-1400 Page 4 of 5 (Patent Assignment)

Witness STEPHEN FARSON

Docket No. 50337-1400 Page 5 of 5 (Patent Assignment)

Albert Simpson

Date: 25-11-05

Date: 25-11-05

Witness STEPHEN FARSON