FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 11-15-2000



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Conveying Party(ies)					
Name (line 1)	Joshua Pine	Mark if additional names of conveying parties attached Execution Date Month Day Year 10 02 2000			
L	JOSHUA PINE	10 02 2000			
Name (line 2)		Execution Date			
Second Party Name (line 1)		Month Day Year			
Name (line 2)					
Receiving Party Mark if additional names of receiving parties attached					
Name (line 1)	CONEXANT SYSTEMS, INC.	if document to be recorded is an assignment and the receiving party is not			
Name (line 2)		domiciled in the United States, an appointment			
Address (line 1)	4311 JAMBOREE ROAD	of a domestic representative is attached. (Designation must be a			
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Mail documents to be recorded with required cover sheet(s) information to:

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REEL: 011232 FRAME: 0352

FORM PTO Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
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Name [SONNENSCHEIN NATH &	ROSENTHAL	
Address (line 1)	8000 SEARS TOWER		
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Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyance doc	ument # 1
Pate O O O O O O O O O O O O O O O O O O O	ent Application Number(s) 57	Pater Number (DO NOT ENTER BOTH number (DO N	ent Number(s)
Ente only	eration Treaty (PCT) r PCT application number if a U.S. Application Number not been assigned.	PCT PCT PCT PCT	PCT PCT
Number of P	roperties Enter the tota	al number of properties involved.	# 1
Deposit A	of Payment: Enclos Account payment by deposit account or if addition De	or Properties Listed (37 CFR 3.41): sed Deposit Account X ional fees can be charged to the account.) eposit Account Number: uthorization to charge additional fees:	\$ 40.00 # 500835 Yes X No
Statement ar	nd Signature	3	
To the l attache indicate	best of my knowledge and beli	ief, the foregoing information is true riginal document. Charges to depos Signature	
Hame .	or reison signing	Signature	Date

PATENT REEL: 011232 FRAME: 0353

ASSIGNMENT

WHEREAS, Joshua I. Pine, residing at 870 Catalina Avenue, Seal Beach, California 90740-5850, and a citizen of the United States of America; hereinafter referred to as ASSIGNOR, has invented a certain invention entitled "System For Improving the Dynamic Range of Solid-State Imaging Devices" for which application for a Letters Patent of the United States was filed on October 3, 2000 and assigned Serial 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. Joshan Kine

INDIVIDUAL ACKNOWLEDGEMENT

STATE OF CALIFORNIA COUNTY OF ORANGE

On the 3 day of October 2000 before me personally appeared Joshua Pine 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,

> ROBERT C WINDE My Comm. Expires Mar 31, 2001

RECORDED: 10/05/2000

Notary Public

My Commission Expires 3/31/01

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