FORM PTO-1619A U.S. Department of Commerce OMB 0651-0027 Patent and Trademark Office 03-15-2001 **PATENT** 2.23.01 101638056 RECOR **PATENTS ONLY** TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). **Submission Type Conveyance Type** New 図 Assignment Security Agreement Resubmission (Non-Recordation) Document ID# License П Change of Name Correction of PTO Error Merger Other Reel # Frame # Corrective Document U.S. Government Reel # Frame # (For Use ONLY by U.S. Government Agencies) Departmental File | Secret File Attorney Docket No: 42390P10492C2 **Execution Date** Conveying Party (ies) Mark if additional names of conveying parties attached Month Day Year 2/07/01 Name (1st party) Thomas D. Simon Name (2nd party) Rajeevan Amirtharajah 2/07/01 Name (3rd party) Nandu J. Marketkar 1/17/01 Name (4th party) Thomas F. Knight, Jr. Mark if additional names of receiving parties attached Receiving Party If document to be recorded is Name (line 1) Intel Corporation an assignment and the receiving party is not Name (line 2) domiciled in the United States, an appointment of a Address (line 1) 2200 Mission College Blvd. domestic representative is attached. (Designation must Address (line 2) be a separate document from Assignment.) Address (line 3) Santa Clara 95052 California State/Country Zip Code City Domestic Representative Name and Address Enter for the first Receiving Party only. (Complete only if receiving party is not domiciled in the United States) Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) FOR OFFICE USE ONLY 03/13/2001 TDÍAZ1 00000081 09792546 01 FC:581 40.00 DP Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S.Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Informaton and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS. Mail documents to be recorded with required cover sheet(s) information to:

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REEL: 011574 FRAME: 0611

FORM PTO-1619B OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Addre	ss Area Code and Telephone Number	408-720-8300
Name Blakely, Sokoloff, Tayl	or & Zafman LLP	
Address (line 1) 12400 Wilshire Boulev	ard	
Address (line 2) Seventh Floor		
Address (line 3) Los Angeles, California	a 90025-1026	
Address (line 4)		
Damas	r of pages of the attached conveyance document.	# 1
Patent Application Number (s	Number or the Patent Number (DO NOT ENTER BOTH) Paten Paten th a new Patent Application, enter the date the	t Number (s)
Patent Cooperation Treaty (PCT)		DOM:
Enter PCT application number of U.S. Application Number has no assigned.		PCT PCT
Number of Properties	Enter the total number of properties involved.	# 1
Fee Amount	Fee Amount for Properties Listed (37 CFR 3.41):	\$ 40.00
Method of Payment: Deposit Account (Enter for payment by de	Enclosed Deposit Account Deposit account or if additional fees can be charged to the account or if additional fees can be charged to the account or if additional fees can be charged to the account or if additional fees can be charged to the account or if additional fees can be charged to the account or if additional fees can be charged to the account of the accoun	ecount.)
(F-3	Deposit Account Number:	# 02-2666
	Authorization to charge additional fees:	Yes 🛭 No 🗌

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. Charges to deposit account are authorized, as

indicated herein.

Leo	v.	Nov	ako	ski
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Name of Person Signing

37,198

Registration No.

Signature

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Each Inventor: Please Sign and Date Below:

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, Thomas D. Simon, Rajeevan Amirtharajah, Nandu J. Marketkar, and Thomas F. Knight, Jr., hereby sell, assign, and transfer to Intel Corporation a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled Symbol-Based Signaling Device for an Electromagnetically-Coupled Bus System, and in and to said application and all divisional, continuing substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements, and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, it successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements' execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible that said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives' and covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	and Power of Attorney:		
<u>//7/, 200/</u> Date	Name:		
2/7 Date, 2001	Razeirar amithauzit	2 /7 , 20 0 l Date	
2/7,2001	Thomas Simon	2/7 ,20 01	
2/13/01, 20	Missian Sky !!	Date 2/13/01., 20	

PATENT

Please list the date that you signed the Declaration

RECORDED: 02/23/2001