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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
 Name of conveying party(ies): BOGGS, DAVID W. JESSEP, REBECCA MCCORMICK, CAROLYN SATO, DARYL DUNGAN, JOHN H. 	2. Name and address of receiving party(ies) Name: INTEL CORPORATION Internal Address: Street Address: 2200 Mission College Blvd., SC4-202		
Additional name(s) of conveying party(ies) attached? Yes No	City Courts Ologo Chatas Ch. 7im 05050		
3. Nature of conveyance:	City: Santa Clara State: CA Zip: 95052 ☐ Other		
Execution Date: (1) 11/28/2001; (2 &3) 11/30/2001; (4&5) 11/27/2001.	Additional name(s) & address(es) attached? ☐ Yes ☒ No		
 Application number(s) or patent number(s): 09/962,152 If this document is being filed together with a new application, the A. Patent Application No.(s) 	execution date of the application is: B. Patent Registration No.(s)		
Additional number(s) att			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved		
Name: Antonelli, Terry, Stout & Kraus, LLP	7. Total fee (37 CFR 3.41)		
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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. David C. Oren Reg. No. –38,694 Signature Date			
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PATENT REEL: 012368 FRAME: 0086 Attorney's Docket No.: <u>P12700/219.40437X00</u> PATENT

ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, <u>David W. BOGGS</u>, <u>Rebecca A. JESSEP</u>, <u>Carolyn McCORMICK</u>, <u>Daryl A. SATO and John H. DUNGAN</u>, the undersigned, hereby sell, assign, and transfer to <u>INTEL CORPORATION</u> a corporation of <u>Delaware</u>, having a principal place of business at <u>2200 Mission College Boulevard</u>, <u>SC4-202 Santa Clara</u>, <u>CA 95052</u>, ("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 was filed <u>September 26, 2001</u> and assigned Application No. <u>09/962,152</u> and is entitled <u>COUPON REGISTRATION MECHANISM AND METHOD</u>, and in and to said application and all divisional applications, continuation applications, reissue applications, reexaminations, extensions, 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 patents, reissued patents, reexamination certificates, and extensions 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, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, 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 assist said Assignee, its successors, assigns, or representatives 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, 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.

Rev. 01/01/2000 (A2)

- 1 -

Each Inventor: Please Sign <u>and Date</u> Below:						
<u>//〜28</u> , 20 <i>0</i> l Date	Name: David W. BOGGS					
11-30 , 2001 Date	Name: Rebecca A. JESSEP					
<u> [(-30)</u> , 20 <u>0</u>] Date	<u>Силонук МУюуписк</u> Name: Carolyn McCORMICK					
11/27 , 20_01 Date	Name: Dary A. SATO					
11/27 , 20 <u>0</u> /	Name: John H. DUNGAN					
	Name:					

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:			
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11 30 Date	, 20 <u>01</u>		
11/30 Date	, 20 <u>00</u> (
11/27 Date	, 20 <u>~ ;</u>		
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Date	, 20		

State of:	} } SS. }	Assignment Document Return Address: ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 N. Seventeenth St., Suite 1800 Arlington, VA 22209 (703) 312-6600; fax (703) 312-6666
On this day of before me,, the undersi personally appeared, the undersi known to me [] proved to me or evidence to be the person(s) whos subscribed to the within instrume executed it.	_ [] po _ the basi	ersonally is of satisfactory

Notary's Signature

WITNESS my hand and official seal.

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