

06-20-2003





& TO A DEN!	「Rev. 10/02) (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005, 102478	U.S. DEPARTMENT OF COMMERCE	
	To the Honorable Commissioner of Patents and Trademarks. Plea 1. Name of conveying party(ies): Prosenjit Ghosh; Al Bettner; Alan E. Waltho	ase record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: Intel Corporation	
	Additional name(s) of conveying party(ies) attached? No Yes	Internal Address: Street Address: 2200 Mission College Boulevard	
	3. Nature of Conveyance: Assignment Security Agreement Other Execution Date: 5/30/03, 6/2/03, 6/5/03 4. Application number(s) or patent number(s): If this document is being filed together with a new application	City: Santa Clara State: CA Zip: 95052-8119 Country: USA Additional name(s)& address(es) attached? No Yes on, the execution date of the application is:	
	A. Patent Application No.(s)	B. Patent No.(s)	
	10/367,233		
	Additional numbers attached? × No + Yes		
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
	Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00	
	Internal Address: Street Address: 12400 Wilshire Boulevard 7th Floor	Enclosed Authorized to be charged to deposit account 8. Deposit Account Number:	
	City: Los Angeles State: CA ZIP: 90025	02-2666 (Attach duplicate copy of this page if paying by deposit account)	
	Statement and signature	SE THIS SPACE	
06/19/2003 01 FC:8021			
	Kerry D. Tweet Name of Person Signing	June 11, 2003 Signature Date	
	Total number of pages including cover sh		
	Mail documents to be recorded	with required cover sheet information to:	

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Alexandria, VA 22313-1450

Docket No. 42P16046

PATENT REEL: 014181 FRAME: 0757 Attorney's Docket No.: 42P16046

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Prosenjit Ghosh; Al Bettner; Alan E. Waltho

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 95052-8119 USA ("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 inventions and improvements that are disclosed in the application for the United States patent filed on February 14, 2003, and assigned Application No. 10/367,233 and is entitled:

MULTI-MODE ANTENNA SYSTEM FOR A COMPUTING DEVICE AND METHOD OF OPERATION

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, 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 inventions and 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 inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and 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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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PATENT REEL: 014181 FRAME: 0758 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.

Each Inventor: Please Sign and Date Below:		
	5 June 2003 Date 5/30/03 Date	Name: Prosenjit Ghosh Name: Al Bettner
	$\frac{5(30/03)}{\text{Date}}$	Name: Alan E. Waltho
	Date	Name:
		Assignment Document Return Address:

Assignment Document Return Address:

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

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