

PATENT APPLICATION Attorney's Do. No. 5038-271 Intel Ref. No. P16238

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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unders	Please record the attached original document or copigned.	y thereof and return the recorded instrument to the
1.	Name of party conveying an interest:	Pete D. Vogt
2.	Name and address of party receiving an interest:	Intel Corporation 2200 Mission College Boulevard Santa Clara, CA 95052-8119
3.	Description of the interest conveyed:	
	☐ Assignment ☐ Change of Name ☐ Security Agreement ☐ Merger	
	Date of execution of attached document:	May 30, 2003
4.	Application number(s) or patent number(s). Additional	I sheet attached? Yes No XX 1045439
	If this document is being filed together with a new application, the execution date of the application is:	
		May 30, 2003
	A. Patent Application No. B. Patent No.	
5.	Name and address of party to whom correspondence concerning document should be mailed:	
	Joseph S. Makuch MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, OR 97205 Telephone: (503) 222-3613	
6.	Number of applications and patents involved: 1	
7.	PTO Form 2038 authorizing credit card payment (\$40) is enclosed.	
8/	Any deficiency or overpayment should be charged or o	credited to deposit account number 13-1703.
06/20 <b>0</b> 3 13:802:	WABRHAM1 00006012 10454398 40.00 MP	

PATENT

REEL: 014142 FRAME: 0018

To the best of my knowledge and belief, the foregoing information is true and correct and any attached 9. copy is a true copy of the original document. Dated: June 3, 2003

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Keg. No. 39,286

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205 (503) 222-3613

Total number of pages comprising cover sheet and attached assignment: 3

## **ASSIGNMENT**

Assignor:

Pete D. Vogt

Address:

1919 14th Street, Suite 605

Boulder, CO 80303

Assignee:

Intel Corporation (a Delaware corporation)

Address:

2200 Mission College Blvd.

P.O. Box 58119

Santa Clara, CA 95052-8119

Title of Invention:

DATA SIGNAL REDRIVE WITH DYNAMIC

SAMPLING ADJUSTMENT

U.S. Patent Application:

Application Serial No.:

Filing Date:

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at Boulder, Colorado this 30 day of May, 2003.

RECORDED: 06/03/2003

Pete D. Vogt

Assignor

PATENT REEL: 014142 FRAME: 0020