1	01-19-2005	
14-05	(Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005) 1029	DEPARTMENT OF COMMERCE Patent and Trademark Office
1	To the Honorable Commissioner of Patents and Trademarks. Pleas	
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
	Alan R. Stivers	Name: Intel Corporation
		Internal Address:
	Additional name(s) of conveying party(ies) attached?	Street Address: 2200 Mission College Boulevard
		Street Address. 2200 Mission Conege Douteval d
	 Nature of Conveyance: Assignment Merger 	
	Security Agreement Change of Name	City: <u>Santa Clara</u> State: <u>CA</u> Zip: <u>95052</u>
	☐ Other	Country: USA
	Execution Date: 1/5/2005	
		Additional name(s)& address(es) attached? X No Yes
	 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 	
	A. Patent Application No.(s)	B. Patent No.(s)
	10/956,194	
	Additional numbers atta	iched? 🛛 No 🗌 Yes
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00
	Internal Address:	Enclosed Authorized to be charged to deposit account
	Street Address: 12400 Wilshire Boulevard	
	7th Floor	8. Deposit Account Number:
		02-2666
	City: <u>Los Angeles</u> State: <u>CA</u> ZIP: <u>90025</u>	(Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE THIS SPACE	
	9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document	
01/19/2005		
01 FC:8021	40.00 OP	1
	\sim	
	Mark A. Kupanòff / V	ch . Kyr January 10, 2005
	Name of Person Signing	C Signature / Date
	Total number of pages including cover sheet, attachments, and document: 3	
	Mail documents to be recorded with required cover sheet information to:	
	Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office	
	P.O. Box 1450	
	Alexandri	a, VA 22313-1450

Docket No. 42P19924

PATENT REEL: 016151 FRAME: 0079 Attorney's Docket No.: 42P19924

ASSIGNMENT

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

Alan R. Stivers

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 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 September 30, 2004, and assigned Application No. 10/956,194 and is entitled:

A METHOD AND APPARATUS FOR PRODUCING ELECTROMAGNETIC RADIATION

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 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, power 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, in said Assignee, its successors, assigns, and legal applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

42P19924

Page 1 of 2

PATENT REEL: 016151 FRAME: 0080 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:

<u> 5 200</u> Date	S Alan R. Stivers
Date	Name:

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (408) 720-8300

42P19924

Page 2 of 2

PATENT REEL: 016151 FRAME: 0081

RECORDED: 01/14/2005