11-04-1998 FORM **PTO-1595** et U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) Tab settings 🖒 🖒 100867453 ached original documents or copy thereof. To the Honorable Commissioner of Pal Name and address of receiving party(ies): 1. Name of conveying party(ies): Intel Corporation James T. Hurley Name: _ 10.26.98 Fedor A. Pletenev Internal Address: _ Additional name(s) of conveying party(ies) attached? Yes No Street Address: 2200 Mission College Blvd. 3. Nature of conveyance: Merger Assignment Santa Clara State <u>CA</u> ZIP <u>95052</u> **Security Agreement** Change of Name City_ Other ___ 9/25/98 & 10/18/98 Execution Date: _____ Additional name(s) & address(es) attached? Yes No. 4. 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) 09/118,945 Additional numbers attached? ☐ Yes ■ No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Blakely, Sokoloff, Taylor & Zafman 40.00 7. Total fee (37 CFR 3.41)......\$ _ Enclosed Internal Address: Authorized to be charged to deposit account 12400 Wilshire Blvd. Street Address: . 7th Floor 8. Deposit account number: 02-2666 ___ State: <u>CA</u> ZIP: 90025 Los Angeles (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 information is true and correct and any anached copy is a true copy of the original document. Dag H. Johansen Name of Person Signing Reg. No. 36,172 /Signaturé Date Total number of pages comprising cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet iterormation to: Comissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Attorney Docket No.: 042390.P4661

LJV/ccm (1/31/96)

PATENT REEL: 9549 FRAME: 0040

Attorney's Doc	ket
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ASSIGNMENT

PATENT

No.: 42390.P4661 (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We		
hereby sell, assign, and transfer to Intel Corporation		
a corporation of Delaware, having a principal place of business at		
2200 Mission College Blvd, 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 was filed July 17,1998 and assigned Application No. 09/118,945 and is entitled EXTENSION OF FAST PHONG SHADING TECHNIQUE FOR BUMP MAPPING		
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, 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, 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 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, 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. 10/01/96 (A2)

Date: 9/25/98	_, 19	Name: James T. Hurley		
		Todor A. Pletenez Name: Fedor A. Pletenev		
Date:	_, 19	Name:		
Date:	_, 19	Name:		
		Name:		
Date:	_, 19	Name:		
State of:	Lo	signment Document Return Address: AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 400 Wilshire Blvd., Seventh Floor s Angeles, California 90025-1026 08) 720-8598		
On this day of 19, before me,, the undersigned Notary Public, personally appeared				
[_] personally known to me [_] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)subscribed to the within instrument, and acknowledged thatexecuted it. WITNESS my hand and official seal.				

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Notary's Signature