Form 11-24-2004 //-	U.S. DEPARTMENT OF COMMER	
	M COVER SHEET	TICE
102888847 .TENT	S ONLY	
To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below	
Name of conveying party(ies)/Execution Date(s):  Alexander Starikov, and Theodore Doros	Name: Intel Corporation	39684
Execution Date(s) 11/11/2004	~	A/O
Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance:	Street Address: 2200 Mission College Blvd.	<del>-</del>
Assignment Merger	City: Santa Clara	_
Security Agreement Change of Name Government Interest Assignment	State: CA	_
Executive Order 9424, Confirmatory License	Country: USA Zip: 95052	_
Other	Additional name(s) & address(es) attached? Yes	
4. Application or patent number(s):  A. Patent Application No.(s)  11/18/2001 SHINASS1 00000069 10989684	document is being filed together with a new application  B. Patent No.(s)	'n.
01 FC:802 40.00 OP	ttached?	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Schwabe, Williamson & Wyatt, P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address:	Authorized to be charged by credit card  Authorized to be charged to deposit account	
Street Address: Suites 1600-1900  1211 SW Fifth Ave.	Enclosed  None required (government interest not affecting tit	tie)
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State: OR Zip: 97204	a. Credit Card Last 4 Numbers Expiration Date	_
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9. Signature: Norman	11/15/2004	_
Signature  Robert Watt, Reg. No. 45890  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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**PATENT REEL: 016001 FRAME: 0080**  Attorney's Docket No.: <u>111079-135921</u>

## **ASSIGNMENT**

**PATENT** 

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, <u>Alexander Starikov and Theodore Doros</u>, 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 Blvd.</u>, <u>Santa Clara</u>, <u>California 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 has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled

process compensation for step and scan Lithography and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal 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, continued prosecution 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, and legal representatives; and

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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:

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF

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