## **RECOF**

10-18-2004



Commissioner of Patents and Trademarks,

102861671							
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):					
Š	Andre D. Miller George A. Antonelli Jamie I. Ludke	2. Name and address of receiving party(ies):  Name: Intel Corporation					
6	Additional name(s) of conveying party(ies) attached?   Yes  No	Address: 2200 Mission College Boulevard  City: Santa Clara State: CA ZIP Code: 95052  Country: United States  Additional name(s) & address(es) attached? ☐ Yes ☒ No					
9.01	3. Nature of Conveyance:  Assignment Merger Security Agreement Change of Name Other:  Execution Date: 9/27/2004, 9/27/2004, 9/28/20004,						
	respectively						
	4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the A. Patent Application No.(s):	execution date of the application is: 9/27/2004, 9/28/2004  B. Patent No.(s):					
	Additional numbers atta	ached?  Yes  No					
	<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and/or patents involved:					
	Name: Gerald J. Stanton, Esq. Address: Harrington & Smith, LLP 4 Research Drive	7. Total fee (37 CFR 3.41):\$40.00  Enclosed Charge deposit account Please charge any fee deficiency to deposit account					
	City: Shelton	Thease charge any ree deficiency to deposit decount					
	State: CT ZIP Code: 06484-6212	8. Deposit account number: 50-1924					
10/12/20 10/12/20	DO NOT USE THIS SPACE						
03 FC:80							
9. Statement And Signature:							
	To the best of my knowledge and belief, the foregoing information is true and correct and, the attached document is either an original document or a true copy of the original document.						
	Gerald J. Stanton Name of Person Signing	10/6/04 Date					
i		Total number of pages including cover sheet(s): 2 .					

Attorney's Docket No.: 920.0109.U1(US)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, Andre D. Miller of 1727 SE 21st Avenue, Portland Oregon 97214; George A. Antonelli of 11945 NW Vallevue Place, Portland, Oregon 97229; and Jamie I. Ludke of 0308 SW Montgomery Street, Apt. 207, Portland, Oregon 97201; 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, ("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 "Measuring Elastic Moduli Of Dielectric Thin Films Using An Optical Metrology System" 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, it 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 do everything possible that said Assignee, its successors, assigns, or representatives shall consider desirable for aiding 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.

	, 2004	andilles	- September	27,2	2004
Date		Andre D. Miller	Date	•	
	, 2004	2 amour	- ScpEcmba	27,2	004
Date		George A. Antonelli	Date		
	, 2004	Jani Lith	9-26-04	, 2	004
Date	-	Jamie I. Ludke	Date	,	

RECORDED: 10/06/2004

PATENT REEL: 015881 FRAME: 0842