As Modified by Blakely, Sokoloff, Taylor &



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Zafman LLP (Rev. 10/02) CMD NO. 0554 0037 (pm. 6/20/0005)	3353 Attorney Docket No.: 42P17282	
OMD NO. 0631-0027 (exp. 6/30/2003)		
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Hok-Kin Choi 12/30/2003	Name: <u>Intel Corporation</u>	
Robert P. Meagley 12/30/2003		
Additional name(s) of conveying party(ies) attached? ■ No □Yes	Internal Address:	
3. Nature of Conveyance	Street Address: 2200 Mission College Blvd.	
Assignment Merger		
☐ Security Agreement ☐ Change of Name	City: Santa Clara State/Province: CA Zip: 95052	
☐ Other:	Country: USA	
Execution Date(s): (See above)	Additional name(s) & address(es) attached?	
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: 12/30/2003		
A. Patent Application No.(s) 1075 0196	B. Patent No.(s)	
Additional numbers attached? ☐ Yes ■ No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Michael A. Bernadicou (Reg. No. 35,934)		
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ <u>40.00</u>	
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Suk S. Lee (Reg.No. 47,745) December 30, 2003		
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PATENT

REEL: 014860 FRAME: 0645

Attorney's Docket No.: 42P17282

PATENT

ASSIGNMENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Hok-Kin Choi and Robert P. Meagley, 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, CA 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 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

A METHOD TO ASSAY SACRIFICIAL LIGHT ABSORBING MATERIALS AND SPIN ON GLASS MATERIALS FOR CHEMICAL ORIGIN OF DEFECTIVITY

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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PATENT REEL: 014860 FRAME: 0646 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 <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:	
Dec 30, 2003 Name: Hok-Kin Choi	<u>Dec 3-0</u> , 2003 Date	
Date Name: Robert P. Meagley	, 2003 Date	
State of: Assignment Document Return Address: SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLF County of: 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8300		
On this day of 2003, before me, the undersigned Notary Public, personally appeared [] personally known to me [] proved to me on the basis be the person(s) whose name(s) subscribed to the acknowledged that executed it. WITNESS my hand and official seal.	of satisfactory evidence to	
Notary's Signature		

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Rev. 01/01/2000 (A1)

Attorney's Docket No.: 42P17282

PATENT

ASSIGNMENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, <u>we</u>, the undersigned, <u>Hok-Kin Choi</u> and <u>Robert P. Meagley</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 Boulevard, Santa Clara, CA 95052, USA</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

A METHOD TO ASSAY SACRIFICIAL LIGHT ABSORBING MATERIALS AND SPIN ON GLASS MATERIALS FOR CHEMICAL ORIGIN OF DEFECTIVITY

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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PATENT REEL: 014860 FRAME: 0648

Each Inventor: Please

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 <u>and Date</u> Below:	you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
, 2003 Date Name: Hok-Kin Choi	, 2003 Date
Date Name Robert P. Meagley	Deccupy 30, 2003 Date
State of: State of: Assignment Document	, TAYLOR & ZAFMAN LLF eventh Floor
On this day of 2003, before me, the undersigned Notary Public, personally appeared personally known to me [] proved to me on the basis be the person(s) whose name(s) subscribed to the acknowledged that executed it. WITNESS my hand and official seal.	of satisfactory evidence to
Notary's Signature	•

Docket: 42P17282

RECORDED: 12/30/2003

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PATENT REEL: 014860 FRAME: 0649