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To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
(1) Chung-Chi Huang	Name: Intel Corporation	
(2) Richard Kunze (3) Beom-Tak Lee	Internal Address:	
(6) 200		
Additional name(s) of conveying party(ies) attached? Yes 🔽 No	O.5.0 9.4.0	
3. Nature of conveyance/Execution Date(s):	Street Address: 2200 Mission College Blvd.	
Execution Date(s) (1) 4/4/05; (2) 4/1/05;	129	
Assignment (3) 3/31/49 Merger		
Security Agreement Change of Name	City: Santa Clara	
Joint Research Agreement	State: CA	
Government Interest Assignment	7im, 05050	
Executive Order 9424, Confirmatory License	Country: USA Zip: 95052	
Other	Additional name(s) & address(es) attached? Yes No	
	document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
A. Faterit Application 140.(3)	5.1 atom 116.(6)	
Additional numbers at	ached? TYes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Schwabe, Williamson & Wyatt, P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40	
Internal Address:	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 1211 SW Fifth Avenue	✓ Enclosed	
	None required (government interest not affecting title)	
Ste. 1600-1900	8. Payment Information	
City: Portland		
State: OR Zip: 97204-3795	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 503 222 9981	b. Deposit Account Number 500393	
Fax Number: 503 796 2900		
	I Authorizad Hoor Norso	
Email Address:	Authorized User Name	
Email Address:	Authorized Oser Name	
	Date	
9. Signature:	Date  Total number of pages including cover	
9. Signature: Signature	Date	

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

04/15/2005 MBIZUNES 00000045 11105141

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**PATENT** 

**REEL: 016472 FRAME: 0926** 

## Attorney's Docket ASSIGNMENT

PATENT

No.: 110349-140451

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Chung-Chi Huang, Richard Kunze, and Beom-Taek Lee hereby sell, assign, and transfer to Intel Corporation a corporation of <u>Delaware</u>, 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 has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled **INDUCTOR** 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: Pleas	e Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
<u>04 /04/05,</u> 2005 Date	Name: Chung-Chi Huang	<u>4 /4</u> , 2005 Date
, 2005 Date	Name: Richard Kunze	, 2005 Date
, 2005 Date	Name: Beom-Taek Lee	, 2005 Date

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Rev. 01/01/2000 (A1)

## **ASSIGNMENT**

PATENT

Attorney's Docket No.: 110349-140451

In consideration of good and valuable co	onsideration, the receipt of which is hereby			
acknowledged, the undersigned, Chung-Chi Hu	uang, Richard Kunze, and Beom-Taek Lee			
hereby sell, assign, and transfer to <u>Intel Corpor</u>	ation			
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 represen the United States and all foreign countries, in ar disclosed in the application for the United State: undersigned prior hereto or concurrently herewi INDUCTOR	tatives, the entire right, title, and interest for nd to any and all improvements that are s patent that has been executed by the			
and in and to said application and all divisional a continued prosecution applications, continuation renewal applications, reissue applications, reexa applications that have been or shall be filed in the any of said improvements; and in and to all orig certificates, and extensions, that have been or so foreign countries on said improvements; and in filing of said United States application;	n-in-part applications, substitute applications, aminations, extensions, and all other patent he United States and all foreign countries on inal patents, reissued patents, reexamination shall be issued in the United States and all			

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 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 also list the date that you signed the accompanying **DECLARATION AND POWER OF** ATTORNEY: Each Inventor: Please Sign and Date Below: 2005 2005 Name: Chung-Chi Huang Date Date 2005 2005 Name: Beom-Taek Lee Date Date

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Attorney's Docket No.: 110349-140451

## **ASSIGNMENT**

**PATENT** 

In consideration of good a	nd valuable consideration, the receipt	of which is hereby
acknowledged, the undersigned,	Chung-Chi Huang, Richard Kunze, a	nd Beom-Taek Lee
hereby sell, assign, and transfer to	o Intel Corporation	
a corporation of Delaware	, having a principal p	lace of business at
the United States and all foreign or disclosed in the application for the	ta Clara, California 95052 legal representatives, the entire right, countries, in and to any and all improve United States patent that has been entrently herewith on the dates indicated	title, and interest for ements that are executed by the
continued prosecution applications renewal applications, reissue applications that have been or sha any of said improvements; and in certificates, and extensions, that he	all divisional applications, continuations, continuations, continuation-in-part applications, sulcations, reexaminations, extensions, all be filed in the United States and all and to all original patents, reissued parave been or shall be issued in the Unments; and in and to all rights of prioritation;	and all other patent foreign countries on atents, reexamination ited States and all

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 sald 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 <u>and Date</u> Below:				
Date	<u>,</u> 2005	Name: Chung-Chi Huang		
Date	_, 2005	Name: Richard Kunze		
03 / 3 l Date	, 2005	Membrack Lee		

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**RECORDED: 04/11/2005** 

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