

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>David Cheung</td><td>07/12/2006</td></tr><tr><td>Sathish K. Kumar</td><td>07/18/2006</td></tr></tbody></table>	Name	Execution Date	David Cheung	07/12/2006	Sathish K. Kumar	07/18/2006	
Name	Execution Date						
David Cheung	07/12/2006						
Sathish K. Kumar	07/18/2006						
RECEIVING PARTY DATA							
Name:	Intel Corporation						
Street Address:	2200 Mission College Boulevard						
City:	Portland						
State/Country:	OREGON						
Postal Code:	97204						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11458476</td></tr></tbody></table>	Property Type	Number	Application Number:	11458476			
Property Type	Number						
Application Number:	11458476						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	James J. Namiki						
Total Attachments: 2 source=P24162_assignment_01_22_08#page1.tif source=P24162_assignment_01_22_08#page2.tif							

CH 11458476 \$40.00

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PATENT  
REEL: 020395 FRAME: 0213

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

**DAVID CHEUNG and SATHISH K. KUMAR**

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 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 inventions and improvements that are disclosed in the application for the United States patent entitled:

### **DEVIATING FROM A TRANSMISSION MAP TO COMMUNICATE IN A WIRELESS NETWORK**

(I hereby authorize and request my attorney, associated with Customer Number 0031817, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on 07/19/2006 as

United States Application Number 11/458,476 and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, 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 inventions and 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 inventions and improvements; and in and to all rights of priority resulting from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and 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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said

inventions and improvements and for vesting title to said inventions and 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.

  
\_\_\_\_\_  
**DAVID CHEUNG**

7/12/06  
(Today's Date)

  
\_\_\_\_\_  
**SATHISH K. KUMAR**

7/18/06  
(Today's Date)