



RI

11-15-2002



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R SHEET

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name(s) of conveying party:

JOHN TANG

2. Name and address of receiving party:

Intel Corporation  
2200 Mission College Blvd.  
Santa Clara, CA 95052-8119

3. Nature of conveyance: Assignment

Execution Date: October 29, 2002

4. Application number: 10/206,246

Docket No.: 2207/12114

If this Assignment is being filed together with a new application, enter the execution date of the application (date Declaration signed):

5. Name and address of party to whom correspondence concerning Assignment should be mailed:

Shawn W. O'Dowd  
Kenyon & Kenyon  
Suite 600  
333 W. San Carlos Street  
San Jose, CA 95110-2711

6. Total number of applications involved: 1

7. Total fee (37 CFR 3.41) = \$40.00

8. Charge fee to Deposit Account No. 11-0600

DO NOT USE THIS SPACE

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Stephen T. Neal  
Name

*Stephen T. Neal*  
Signature

10-30-02  
Date

11/14/2002 LNWELLER 00000239 110600 10206246  
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PATENT  
REEL: 013478 FRAME: 0326

**ASSIGNMENT**

Attorney=s Docket No. 2207/12114

**PATENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned, hereby sell, assign, and transfer to Intel Corporation, a corporation of Delaware, having a principal place of business at 2200 Mission College Blvd., P.O. Box 58119, Santa Clara, California 95052-8119, (AAssignee@), 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 entitled **CERAMIC/ORGANIC HYBRID SUBSTRATE** filed on **JULY 26, 2002**, and having the application serial number **10/206,246** 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, 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, 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 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

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:**

10/29/02  
Date

John Tang  
Name: **JOHN TANG**

**Assignment Document Return Address:**

**KENYON & KENYON**  
333 W. San Carlos St., Suite 600  
San Jose, CA 95110  
408-975-7500