

04-29-2002



HEET

Docket No.: 219.40873X00

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

102070301

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

1.) Timothy J. Maloney and 2.) Steven S. Poon

Additional name(s) of conveying party(ies) attached? Yes No ☒

## 2. Name and address of receiving party(ies):

Name: INTEL CORP.

Internal Address:

Street Address: 2200 Mission College Blvd. SC4002

City: Santa Clara State: California Country: U.S.A.

Zip: 95052

Additional name(s) & address(es) attached? Yes No ☒

## 3. Nature of conveyance:

Assignment ☒

Merger

Security Agreement

Change of Name

Other ☐

Execution Date: April 22, 2002

## 4. 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: April 22, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No ☒

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

Name: ANTONELLI, TERRY, STOUT &amp; KRAUS, LLP

Internal Address:

Street Address: 1300 North Seventeenth Street  
Suite 1800

City: Arlington, State: Virginia Zip: 22209

## 6. Total number of applications and patents involved: 1

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

☒ Enclosed (Credit Card Payment Form)

Any deficiencies may be charged to deposit account

Authorized to be charged to deposit account

## 8. Deposit account number: 01-2135

(Attach duplicate copy of this page if paying by deposit account)

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## 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.*

David C. Oren

Name of Person Signing

Attorney Registration No. 38,694

Signature

April 24, 2002

Date

Total number of pages including cover sheet, attachments, and document: 3

OMB No. 0651-0011 (exp. 4/94)

04/25/2002 RHARIS1 00000053 10128373

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40.00 DP

PATENT  
REEL: 012820 FRAME: 0945

Attorney's Docket 219.40873X00  
P13646

**PATENT**

**ASSIGNMENT**  
(For Execution With Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, 1.) Timothy J. Maloney and 2.) Steven S. Poon, the undersigned, residing at 1.) 451 Matadero Avenue, Palo Alto, CA 94306 and 2.) 1044 Civic Center Drive, Santa Clara, CA 95050 hereby sell, assign, and transfer to INTEL CORPORATION, a corporation of Delaware having a principal place of business at 2200 Mission College Boulevard, SC4-202 Santa Clara, CA 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 executed concurrently herewith and entitled ELECTROSTATIC DISCHARGE PROTECTION CIRCUIT HAVING A RING OSCILLATOR TIMER CIRCUIT 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

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.

Date: April 22, 2002

Timothy J. Maloney  
Name: Timothy J. Maloney

Date: April 22, 2002

Steven S. Poon  
Name: Steven S. Poon

Date: \_\_\_\_\_, 200\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_, 200\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_, 200\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_, 200\_\_

Name: \_\_\_\_\_

State of: \_\_\_\_\_ }  
County of: \_\_\_\_\_ } SS.

On this \_\_\_\_\_ day of \_\_\_\_\_, 200\_\_, before me, \_\_\_\_\_, the undersigned Notary Public, personally appeared \_\_\_\_\_

☐ personally known to me ☐ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) \_\_\_\_\_ subscribed to the within instrument, and acknowledged that \_\_\_\_\_ executed it.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Notary's Signature

Assignment Return Address:  
ANTONELLI, TERRY, STOUT & KRAUS, LLP  
1300 North Seventeenth Street, Suite 1800  
Arlington, VA 22209  
Telephone 703-312-6600