

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the name of the conveying party(ies) from "QNGHUA" to --QINGHUA-- previously recorded on Reel 014807 Frame 0043. Assignor(s) hereby confirms the change from "QNGHUA" to --QINGHUA--.										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Xintian E. Lin</td> <td>12/12/2003</td> </tr> <tr> <td>Qinghua Li</td> <td>12/12/2003</td> </tr> </tbody> </table>		Name	Execution Date	Xintian E. Lin	12/12/2003	Qinghua Li	12/12/2003				
Name	Execution Date										
Xintian E. Lin	12/12/2003										
Qinghua Li	12/12/2003										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Intel Corporation</td> </tr> <tr> <td>Street Address:</td> <td>2200 Mission College Boulevard</td> </tr> <tr> <td>City:</td> <td>Santa Clara</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95052</td> </tr> </table>		Name:	Intel Corporation	Street Address:	2200 Mission College Boulevard	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95052
Name:	Intel Corporation										
Street Address:	2200 Mission College Boulevard										
City:	Santa Clara										
State/Country:	CALIFORNIA										
Postal Code:	95052										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10734198</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10734198						
Property Type	Number										
Application Number:	10734198										
CORRESPONDENCE DATA											
Fax Number: (202)344-8300 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 202-344-4000 Email: daward@venable.com Correspondent Name: Marina V. Zalevsky Address Line 1: P.O. Box 34385 Address Line 4: Washington, DISTRICT OF COLUMBIA 20043-9998											
ATTORNEY DOCKET NUMBER:	42339-198341										
NAME OF SUBMITTER:	Marina V. Zalevsky										
Total Attachments: 3 source=42339-198341 Corrective Assignment#page1.tif											

CH \$40.00 10734198

500417210

PATENT
REEL: 020226 FRAME: 0705

source=42339-198341 Corrective Assignment#page2.tif

source=42339-198341 Corrective Assignment#page3.tif

12-23-2003

R SHEET

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

LY

Tab settings ⇨ ⇨ ⇨

102630569

Atty Docket: 42339-198341

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

1. Name of conveying party(ies):

Xintian E. LIN
Qnghua LI

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

2. Name and address of receiving party(ies)

Name: Intel Corporation

Internal Address: _____

Street Address: 2200 Mission College Boulevard

City: Santa Clara State/Country: CA

Zip: 95052

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: December 12, 2003

4. Application number(s) or patent number(s): 10734198

If this document is being filed together with a new application, the execution date of the application by the first named inventor is: December 12, 2003

A. Patent Application No.(s)

B. Patent No.(s)

12/16/2003 FFANAEIA 00000046 10734198

04 FC:8021

40.00 OP

Additional numbers attached? ☐ Yes ☒ No

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

26694

PATENT TRADEMARK OFFICE

Name: VENABLE

Address: P.O. Box 34385

City: Washington State: D.C. Zip: 20043-9998

6. Total number of applications and patents involved: 1

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

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

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

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.

Jeffrey W. Gluck, Reg. No. 44,457

Name of Person Signing

Signature

December 15, 2003

Date

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

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

VENABLE
ATTORNEYS AT LAW

PC Docs No. 508941v1

PATENT
REEL: 020226 FRAME: 0707

WORLDWIDE ASSIGNMENT

Attorney Docket No.: 42339-198341

WHEREAS Xintian E. LIN, of Palo Alto, California, USA, and Qinghua LI, of Sunnyvale, California, USA, hereinafter (collectively) referred to as the assignor, have invented a certain improvement relating to ANTENNA SELECTION FOR DIVERSITY COMBINING, which said assignor has caused an application for United States Letters Patent to be prepared, the inventors' declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office.

WHEREAS Intel Corporation (a Delaware corporation), 2200 Mission College Boulevard, Santa Clara, California 95052, USA hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire and exclusive right, title, and interest for the United States in and to the invention, the application, and any patents which may be granted therefor, including any and all divisions, continuations, in whole or in part, substitutions, renewals, reissues, reexaminations, and extensions thereof, and all applications claiming priority therefrom; and Assignor authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for the invention, or patents resulting therefrom, insofar as their interest is concerned, to Assignee; to have, hold, exercise, and enjoy, with all the rights, powers, privileges, and advantages in anywise arising therefrom or appertaining thereto, for and during the term or terms of any and all such patents when granted, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as Assignor might or could have held and enjoyed the same, if this assignment had not been made.

Assignor further hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire right, title and interest in all countries of the world, in and to the invention and in and to the application and all patents which may be granted therefor, and all national applications, regional applications, divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, including the right to file applications and obtain patents for the invention in its own name, in all countries and including all rights of priority in all countries under the terms of any applicable international convention, insofar as its interest is concerned; and the Assignor hereby authorizes and requests the applicable patent office in each country of the world to issue all patents for the invention, or patents resulting therefrom, insofar as its interest is concerned, to the Assignee, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of such patents for the invention may issue, to the same extent as the Assignor would hold and enjoy if this Assignment had not been made.

The Assignor further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agrees, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce proper patent protection for said invention.

IN WITNESS WHEREOF, each individual collectively referred to as Assignor has caused this Assignment to be executed.

EXECUTED this 12 day of December, 2003.

ASSIGNOR:

Signature: [Signature]

Name: Xintian E. LIN

WITNESS:

Signature: [Signature]

Name: SHARIN SMITH

Address: 2200 Mission College Blvd
Santa Clara, CA 95052

WORLDWIDE ASSIGNMENT

Attorney Docket
42339-198341EXECUTED this 12 day of Dec, 2004³
O.L.

ASSIGNOR:

Signature: *Qinghua LI*Name: Qinghua LI

WITNESS:

Signature: *Sharon Smith*Name: Sharon SmithAddress: 2200 Mission College Blvd
Santa Clara CA 95052