

12-19-2001



Atty Ref/Docket No.: 884.534US1

101920888

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

1. Name of conveying party(ies):

P.R. Patel, Chee-Yee Chung, David G. Figueroa,  
Robert L. Sankman, Yuan-Liang Li, Hong Xie and  
William P. Pinello

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

Name: Intel Corporation

Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No

Street Address: 2625 Walsh Avenue

3. Nature of conveyance:

- [X] Assignment [ ] Merger  
[ ] Security Agreement [ ] Change of Name  
[ ] Other \_\_\_\_\_

City: Santa Clara State: CA ZIP: 95051

Additional name(s) & address(es) attached? [ ] Yes [X] No

Execution Date: 11/28/01, 11/28/01, 11/28/01, 11/28/01, 11/28/01,  
11/28/01, 11/28/01

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: 11/28/01, 11/28/01, 11/28/01, 11/28/01, 11/28/01,  
11/28/01, 11/28/01

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? [ ] Yes [X] No

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

Name: Ann M. McCrackin

6. Total number of applications and patents involved: 1

Address: Schwegman, Lundberg, Woessner & Kluth, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402

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

- [X] Enclosed  
[ ] Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our  
Deposit account number: 19-0743

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.

Ann M. McCrackin/Reg. No. 42,858

Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 7

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

12/18/2001 DRYRME 00000087 10006292

01 FC:581

40.00 OP

Do not detach this portion

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

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

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

PATENT  
REEL: 012366 FRAME: 0127

## ASSIGNMENT

WHEREAS, WE, P.R. Patel, residing at 721 N. Florence Ct., Chandler, AZ 85226, and Chee-Yee Chung, residing at 5141 W. Shannon Street, Chandler, AZ 85226, and David G. Figueroa, residing at 5025 E. Hilton Avenue, Mesa, AZ 85206, and Robert L. Sankman, residing at 4753 E. Pearce Road, Phoenix, AZ 85044, and Yuan-Liang Li, residing at 1422 W. Hopi Drive, Chandler, AZ 85224, and Hong Xie, residing at 405 E. Amber Ridge Way, Phoenix, AZ 85048, and William P. Pinello, residing at 4805 E. Kachina Trail, #6, Phoenix, AZ 85044, made certain new and useful inventions and improvements for which We executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled ELECTRONIC ASSEMBLY WITH SANDWICHED CAPACITORS AND METHODS OF MANUFACTURE.

AND WHEREAS, Intel Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2625 Walsh Avenue, Santa Clara, CA 95051, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

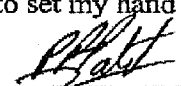
NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the ~~the~~ International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

Docket No.: 884,534US1  
Serial No.: Not Assigned  
Filing Date: Even Date Herewith  
Page 2 of 3

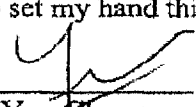
AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of Nov, 2001.

  
P.R. Patel

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of Nov, 2001.

  
Chee-Yee Chung

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28<sup>th</sup> day of Nov, 2001.

  
David G. Figueroa

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of Nov., 2001.


  
Robert L. Sankman

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of Nov., 2001.

  
Yuan-Liang Li

Docket No.: 884.534US1  
Serial No.: Not Assigned  
Filing Date: Even Date Herewith  
Page 3 of 3

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28<sup>th</sup> day of Nov., 2001.

  
\_\_\_\_\_  
Hong Xie

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
William P. Pinello

## ASSIGNMENT

WHEREAS, WE, P.R. Patel, residing at 721 N. Florence Ct., Chandler, AZ 85226, and Chee-Yee Chung, residing at 5141 W. Shannon Street, Chandler, AZ 85226, and David G. Figueroa, residing at 5025 E. Hilton Avenue, Mesa, AZ 85206, and Robert L. Sankman, residing at 4753 E. Pearce Road, Phoenix, AZ 85044, and Yuan-Liang Li, residing at 1422 W. Hopi Drive, Chandler, AZ 85224, and Hong Xie, residing at 405 E. Amber Ridge Way, Phoenix, AZ 85048, and William P. Pinello, residing at 4805 E. Kachina Trail, #6, Phoenix, AZ 85044, made certain new and useful inventions and improvements for which We executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled ELECTRONIC ASSEMBLY WITH SANDWICHED CAPACITORS AND METHODS OF MANUFACTURE.

AND WHEREAS, Intel Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2625 Walsh Avenue, Santa Clara, CA 95051, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the ~~the~~ International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
P.R. Patel

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
Chee-Yee Chung

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
David G. Figueroa

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
Robert L. Sankman

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
Yuan-Liang Li

Docket No.: 884.534US1  
Serial No.: Not Assigned  
Filing Date: Even Date Herewith  
Page 3 of 3

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
Hong Xie

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28<sup>th</sup> day of November, 2001.

William P. Pinello  
William P. Pinello