

03-20-2006

U.S. DEPARTMENT OF COMMERCE  
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103199457

To the Director of the U.S. Patent and Trademark Office. Please record the attached documents or the new address(es) below.

113256 U.S. PTO  
11/373374

031006

1. Name of conveying party(ies)

Soon Won Kang

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 3/10/2006

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

2. Name and address of receiving party(ies)

Name: Integrated Device Technology, Inc.

Internal Address: \_\_\_\_\_

Street Address: 6024 Silver Creek Valley Road

City: San Jose

State: CA

Country: \_\_\_\_\_ Zip: 95138

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

4. Application or patent number(s):

A. Patent Application No.(s)

☒ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Kenneth Glass

Glass & Associates

Internal Address: \_\_\_\_\_

Street Address: PO Box 1220

City: Los Gatos

State: CA Zip: 95031-1220

Phone Number: (408) 354-4448

Fax Number: (408) 354-4450

Email Address: \_\_\_\_\_

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 8785  
Expiration Date 09/08

b. Deposit Account Number 501006

Authorized User Name Kenneth N Glass

9. Signature: \_\_\_\_\_

Signature

Date

Kenneth Glass

Name of Person Signing

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

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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PATENT  
REEL: 017677 FRAME: 0312

Attorney Docket No. IDT.2140

## ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

I, the undersigned hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

Integrated Device Technology, Inc.

a corporation organized under the laws of the state of Delaware as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

Negative Voltage Coefficient Resistor and Method of Manufacture

described in an application for Letters Patent of the United States, identified as Attorney Docket No. IDT.2140, at Glass & Associates, 236 N. Santa Cruz Ave., Suite 243, Los Gatos, CA 95030, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. I request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

I covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

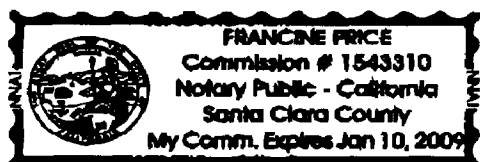
[Signature]  
Inventor's Signature

3/10/2006  
DATE

Soon Won Kang  
Inventor's Printed Name

STATE OF California )  
COUNTY OF Santa Clara ) SS

On this 10th day of March, 2006, before me personally came the above named Soon Won Kang, who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/~~she~~ executed the same of his/her own free will for the use and purposes therein set forth.



NOTARY PUBLIC [Signature]

My Commission Expires Jan. 10, 2009