

08-13-2002

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)



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

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PTO 10/21/02

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

1. Name of conveying party(ies): Yiming Gu, John L. Sturtevant, Anqing Zhang. Additional name(s) of conveying party(ies) attached? [X] No

08/01/02

2. Name and address of receiving party(ies) Name: Integrated Device Technology, Inc. Internal Address: Street Address: 2975 Stender Way City: Santa Clara State: CA Zip: 95054 Additional name(s) & address(es) attached? [X] No

3. Nature of conveyance: [X] Assignment, [] Merger, [] Security Agreement, [] Change of Name, [] Other. Execution Date: 7/24/02, 7/26/02

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: 7/24/02, 7/26/02. A. Patent Application No.(s) 10/211493 B. Patent No.(s). Additional numbers attached? [X] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Kenneth Glass, Glass & Associates, Internal Address: Street Address: P.O. Box 1220, City: Los Gatos State: CA Zip: 95031-1220

6. Total number of applications and patents involved: 1. 7. Total fee (37 CFR 3.41). \$ 40.00 [X] Authorized to be charged to deposit account. 8. Deposit account number: 501006 (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. Kenneth Glass, Name of Person Signing, Signature, Date 8/1/02. Total number of pages including cover sheet, attachments, and documents: 5

Washington, D.C. 20231

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

08/12/2002 DBYRNE 00000262 501006 10211493 01 FC:581 40.00 CH

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned (each) have agreed and 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

Dual-Layer Deep Ultraviolet Photoresist Process and Structure

described in an application for Letters Patent of the United States, identified as Attorney Docket No. IDT-1719, at Glass & Associates, P.O. Box 1220, Los Gatos, CA 95031-1220, 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. We 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.

We agree that, when requested, we 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.

We 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 us.

We 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.

We 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 we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

Inventor's Signature

DATE

Yiming Gu

Inventor's Printed Name

STATE OF _____)
) SS
COUNTY OF _____)

On this _____ day of _____, _____, before me personally came the above named Yiming Gu 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

My Commission Expires: _____

Inventor's Signature

DATE

John L. Sturtevant
Inventor's Printed Name

STATE OF _____)
) SS
COUNTY OF _____)

On this _____ day of _____, _____, before me personally came the above named John L. Sturtevant 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
My Commission Expires: _____

Zhang Anqing
Inventor's Signature

7-24-02
DATE

Anqing Zhang
Inventor's Printed Name

STATE OF CALIFORNIA)
) SS
COUNTY OF SANTA CLARA)

On this 29th day of JULY, 2002, before me personally came the above named Anqing Zhang who ~~is personally known by me~~ 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.



Martha A. Bogdanoff
NOTARY PUBLIC
My Commission Expires: DECEMBER 3, 2004

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned (each) have agreed and 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

Dual-Layer Deep Ultraviolet Photoresist Process and Structure

described in an application for Letters Patent of the United States, identified as Attorney Docket No. IDT-1719, at Glass & Associates, P.O. Box 1220, Los Gatos, CA 95031-1220, 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. We 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.

We agree that, when requested, we 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.

We 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 us.

We 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.

We 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 we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

Yiming Gu

07/24/02

Inventor's Signature

DATE

Yiming Gu

Inventor's Printed Name

STATE OF Oregon)
COUNTY OF Washington) SS

On this 24th day of JULY, 2002, before me personally came the above named Yiming Gu 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.

Shawna Mc Nabb
NOTARY PUBLIC
My Commission Expires: 10-23-05



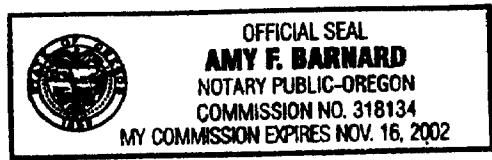
John L. Sturtevant
Inventor's Signature

7/26/02.
DATE

John L. Sturtevant
Inventor's Printed Name

STATE OF Oregon)
COUNTY OF Washington) SS

On this 26 day of July, 2002, before me personally came the above named John L. Sturtevant 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.



Amy F. Barnard
NOTARY PUBLIC
My Commission Expires: Nov. 16, 2002

Inventor's Signature
Anqing Zhang
Inventor's Printed Name

DATE

STATE OF _____)
COUNTY OF _____) SS

On this _____ day of _____, _____, before me personally came the above named Anqing Zhang 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
My Commission Expires: _____