| Form PTO-1595 (Rev. 03-11) OMB No. 0861-0027 (exp. 03/31/2015) | U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office |
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| Name of conveying party(les): | 2. Name and address of receiving party(les) |
| Gang-Feng Fang (06/02/2006) and Wing u Leung (06/02/2006) | Name Minolithic System Technology, In |
| Additional name(s) of conveying party(ios) ettached? | Street At dress: |
| 3. Nature of conveyance/Execution Date(s): | 755 North Mathilda Avenue |
| Execution Date(s): in parentheses after inventor n me X Assignment Merger Change of I lame | · |
| Security Agreement Joint Research Agre ment | Clly: Sunnyvale _ |
| Government Interest Assignment | State: California |
| Executive Order 9424, Confirmatory License | Country: United States of America Zip: 94085 |
| Other | Additional name(s) & address(es) |
| Additional numb irs attached? | 7,633,811 Yes x No |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total rumber of applications and patent: Involved: |
| Name: Daryl K. Neff LERNER, DAVID, LITTENBURG, KRUMHOLZ & MENTLIK, I LP | 7. Total file (37 CFR 1.21(h) & 3.41) \$ 40.00 |
| Internal Address; Atty. Dkt.: TIPI 3.0-778 CIP EIV II Street Address: 600 South Avenue West | x |
| | inclosed |
| | Jone required (government interest not affecting title) |
| City: Westfield | 8. Payment Information |
| Stete: NJ ZIp: (7090 | |
| Phone Number: 908-654-5000 | |
| Fax Number: 908-654-7866 | Deposit Account Number 12-1095 |
| Email Address: mcorm1er@ldlkm.com | Authorized User Name Daryl K, Neff |
| 9. Signature: | 9/27/13 |
| Signature | /bate |
| Daryl K. Neff - 38,25 | Total number of pages including bover sheet, attachments, and documents: |
| Name of Person Signing | |

| PATE IT ASSIGNMENT | | | | | |
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Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNM | ENT | | | | |
|---|------------------|-----|--|-------------|-----|--|
| NATURE OF CONVEYANCE: | ASSIGNM ENT | | | | | |
| CONVEYING PARTY DATA | | | | | | |
| Name | | | | Execution C | ate | |
| Gang-feng Fang | | | | 06/02/2006 | | |
| Wingyu Leung | | | | 06/02/2006 | | |
| | | | | | | |
| RECEIVING PARTY DATA | | | | | | |
| Name: Monolithic System | Technology, nc., | | | | | |
| Street Address: 755 North Mathilds | | | | | | |
| City: Sunnyvale | | | | | | |
| State/Country: CALIFORNIA | | | Nantanana kanana ka | | | |
| Postal Code: 94085 | | | | | | |
| DDADEDTY NUMBERS Takes 4 | | ;; | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | |
| Property Type | | Num | ber | | | |
| Application Number: 1142 | 1986 | | | | | |
| | | | | | | |
| CORRESPONDENCE DATA | | | | | | |
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| ATTORNEY DOCKET NUMBER: MST-024 | | | | | | |
| NAME OF SUBMITTER: | E. Eric Hoffman | | | | | |
| Total Attachments: 1 source=MST-024-PTO-ASGN#page1.tif | | | | | | |

PATENT REEL: 031352 FRAME: 0685

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we

Gang-feng Fang of 1951 Gresham Drive, Al meda, CA 94501
Wingyu Leung of 10450 Orange Avenue, Cupertino, CA 95014

hereby sell, assign and transfer to Monolithic Sys |em Technology, Inu, a Delaware corporation, having a place of business at 755 North Mathilda Avenue, Sunnyval p, CA 94085, its successors and assigns, the entire right, title and interest throughout the world in our invention in

NON-VOLATILE MEMORY I MBEDDED IN A CONVENTIONAL LOGIC PROCESS AND METHODS FOR OPERATING SAME

for which we will execute a United States patent | pplication on or about the date of this assignment, and all patent applications and patents of every country for aid invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignes, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

| Executed this 2nd day of, 2006. | | | |
|---|---|--|--|
| Executed and, 2000. | lang-feng Fang | | |
| State of California) ss. | (APACITY CLAIMED BY SIGNER () individual(s) signing for | | |
| County of Santa Clara | X oneself/themselves | | |
| On June 2, 2006 before me, Carrie Reddick, person ally appeared Gang-fi | cone.] ang [] personally known to me -or - [X] prove | | |

On June 2, 2006 before me, Carrie Reddick, person ally appeared Gang-feng ang [] personally known to me —or — [X] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

NESS my hand and clarefered Dick
Commission # 1398273
Notary Public - California
Alamedo Courdy
My Comm. Expires Feb 4, 2007

Executed this 2A of day of June, 2006.

State of <u>California</u>)
) ss.
County of <u>Santa Clara</u>)

APACITY CLAIMED BY SIGNER

() individual(s) signing for [X] oneself/themselves

Vingyu Leung

On June 2, 2006 before me, Carrio Reddick, person illy appeared Wingry Less g. 1 personally known to me --or -- (X) proved to me on the basis of satisfactory evidence to be the person whose I ame is subscribed to the villain instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by lis/her signature on the instrument the person, or the entity upon behalf of which the person seled, executed the instrument.

WITNESS my hand and official scal.



PATENT

REEL: 031352 FRAME: 0686

RECORDED: 09/27/2013