| 4/22/02 APR 2 2 2002 FORM PTO-1596 | 102071283 U.S. DEPARTMENT OF COMMERC Patent and Trademark Office |
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| | 10207 Patent and Trademark Office |
| | s: Please record the attached original documents or copy thereto: |
| 1. Name of Conveying Party(ies): | 2. Name and address of receiving party(ies): |
| Cyrus E. TABERY, Eric N. PATON, Bin YU, Qi XIANG | Name: ADVANCED MICRO DEVICES, INC. |
| Robert B. OGLE | |
| | Address: One AMD Place |
| Additional name(s) of conveying party(ies) attached? 🗌 Yes | P.O. Box 3453 |
| 3. Nature of Conveyance: | Sunnyvale, California 94088-3453 |
| Assignment I Merger | |
| Security Agreement Change of Name | |
| Other | |
| Execution Date: January 9 and January 16, 2002 | |
| | Additional name(s) & address(es) attached? Yes |
| 4. Application number(s) or patent number(s): | the monitor data of the construction in |
| If the document is being filed together with a new application. $A = P_{1} + P_{2} +$ | |
| A. Patent Application No(s). | B. Patent No(s). |
| 10/021,782, filed December 18, 2001 | |
| | |
| | |
| | bers attached? Yes |
| 5. Name and address of party to whom correspondence | 6. Total number of applications and patents involved: 1 |
| concerning document should be mailed: | 7 T (10 (27 OFF 2 41) |
| Name: MCDERMOTT, WILL & EMERY | 7. Total fee (37 CFR 3.41) \$40.00 |
| Internal Address: | |
| | Authorized to be charged to deposit account |
| Street Address: 600 13 th Street, N.W. | 8. Deposit account number: |
| | 500417 |
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| oj ine original aocument. | |
| Scott D. Paul, 42,984 | April 22, 2002 |
| Name and Registration No. of Person Signing | Signature Date |
| manie and registration no. of reison orginaly | Total number of pages comprising cover sheet: 1 |
| | Total number of pages comprising cover sheet. |
| CMB No. 0851-0011 (exp. 4/94) | |

ASSIGNMENT

WHEREAS WE, Cyrus E. TABERY, Eric PATON, Bin YU, Qi XIANG and Robert B. OGLE, of Cupertino, CA; Morgan Hill, CA; Cupertino, CA; San Jose, CA and San Jose, CA, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled SCANNING LASER THERMAL ANNEALING, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith; OR

for which an application for United States Letters Patent was filed on December 18, 2001, and identified by United States Serial No. <u>10/021,782</u>;

AND WHEREAS, Advanced Micro Devices, Inc., a corporation of the State of Delaware and having an address of One AMD Place, P. O. Box 3453, Sunnyvale, California 94088-3453 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Advanced Micro Devices, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Advanced Micro Devices, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

| 1/9/02 | andato |
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| Date | Cyrus E. Pabery |
| 1/9/02 | |
| Date | Eric N. Paton |
| 1/9/02. | the free the second sec |
| Date | Bin Yu |
| 119102 | |
| Date | Qi Xiang |
| 1/16/02 | Robert S. Xle |
| Date // | Robert B. Ogle |
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| STATE OF CALIFORNIA) South)SS: | |
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| On 01/09/02 before me | WINONA C. DRANGE, Public |
| personally appeared Cyrus E. Tabery, personally | y known to me (or proved to me on the basis of |
| and acknowledged to me that he here they | name(s)(is are subscribed to the within instrument executed the same in (his her/their authorized |
| capacity(is), and that by his her/their signature | (\mathbf{k}) on the instrument the person (\mathbf{k}) , or the entity |
| upon behalf of which the person(s) acted, execute | ed the instrument. |
| WITNESS my hand and official seal. | |
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| | WINONA C. ORANGE Commission # 1298145 |
| STATE OF CALIFORNIA) | Notary Public - California Senta Clara County |
| Santa () SS: | My Comm. Expires Apr 1, 2005 |
| COUNTY OF <u>Clarg</u>) | notary |
| On 01/09/02 before me | |
| personally appeared Eric N. Paton, personally- satisfactory evidence) to be the person(A) whose | known to me (or proved to me on the basis of name(s)(is/are subscribed to the within instrument |
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| My commission expires 04/01/005 | WINONA C. ORANGE Commission # 1298145 |
| | Notary Public - California & Santa Clara County |
| | My Comm. Expires Apr 1, 2005 |
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PATENT REEL: 012824 FRAME: 0331

| STATE OF CALIFORNIA) | |
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| COUNTY OF CLARA) SS: | tary |
| OnO1 09/02 before me, WiNNA C. ORANGE, Pur personally appeared Bin Yu, personally known to me (or proved to me on the basis of evidence) to be the person(s) whose name(s) (is) are subscribed to the within inst acknowledged to me that the she/they executed the same in (his/her/their authorized c and that by (his/her/their signature(s) on the instrument the person(s), or the entity up which the person(s) acted, executed the instrument. | <u>satisfactory</u> rument and apacity(ies). |
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| My commission expires <u>V040105</u> Notary Sen | DNA C. ORANGE hission # 1296145 Public - California ta Clara County |
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| COUNTY OF CLARA | otary |
| On <u>01 16 02</u> before me, <u>WiNALA C. UKANGE</u> personally appeared Robert B. Ogle, personally known to me (or proved to me on the satisfactory evidence) to be the person(s) whose name(s) is are subscribed to the within and acknowledged to me that he/she/they executed the same in (his/her/their capacity(iss), and that by his/her/their signature(s) on the instrument the person(s), or upon behalf of which the person(s) acted, executed the instrument. | he basis of instrument authorized |
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| I Mona Marge (signature of Notary) | NACE TRANGE |

PATENT REEL: 012824 FRAME: 0332

RECORDED: 04/22/2002