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2. Name and addres	s of receiving party(ies):
Name: ADVAN	NCED MICRO DEVICES, INC. 🦉 🖉
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Address: One AM	
P. O. Bo	ox 3453, 5
Sunnyva	ale CA 94088-3453
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	& address(es) attached? Yes
1037	.8885
the execution date of the	he application is: December 3, 2002, Januar
I	3, 2003, January 20, 2003
B. Patent No(s).	
bers attached? Yes	
6. Total number of a	applications and patents involved:
7. Total fee (37 CFF	R 3.41) \$40.00
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Authorized to	b be charged to deposit account
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	2. Name and address   Name: ADVAN   Address: One AM   P. O. Bo Sunnyva   Additional name(s) a Sunnyva   B. Patent No(s). Sunnyva   bers attached? Yes   6. Total number of a Total fee (37 CFF   Enclosed Authorized to   8. Deposit account r 500417   USE THIS SPACE Signature   addition is true and co Signature

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REEL: 013855 FRAME: 0295

## ASSIGNMENT

WHEREAS WE, Arvind HALLIYAL, Nicholas H. TRIPSAS, Mark T. RAMSBEY of Cupertino, California San Jose, California Sunnyvale, California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled IMPLANT DAMAGE REMOVAL BY LASER THERMAL ANNEALING, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

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.

> PATENT REEL: 013855 FRAME: 0296

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Arvind Halliya

3/03

Nicholas H. Tripsa

Date

Date

Date

1/20/03

Mark J- Namsky T. Ramsbey

STATE OF California COUNTY OF Jante Clara

On <u>Dec. 13, 2007</u> before me, <u>T. Bickhell</u> Nutary Public personally appeared Arvind Halliyal, personally known to me (or proved to me or the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he she/they executed the same in (his/her/their authorized capacity(ies), and that by (his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

(signature of Notary) (seal of Notary) My commission expires May 30, 2003 T. BICKNELL Commission # 1222610 Notary Public - California Santa Clara County My Comm. Expires May 30, 2003 STATE OF (alifanne COUNTY OF Santa Unin on Jan. 31, 2003 before me, T. Bickneth Notan Public personally appeared Nicholas H. Tripsas, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. (signature of Notary) (seal of Notary) My commission expires May 30 2003 T. BICKNELL Commission # 1222610 Notary Public - California Santa Clara County My Comm. Expires May 30, 2003

PATENT REEL: 013855 FRAME: 0297 STATE OF Guy for SS: COUNTY OF Junt Mussies on Jan. 20, 2003 before me, T. Bickroll Notan Public personally appeared Mark T. Ramsbey, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

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My commission expires May 30,	2003	
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		Notary Public - California Santa Ciara County My Comm. Excires May 30, 2003