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TO THE ASSISTANT COMMISSIONER I

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nal documents or copy thereof.

Name of conveying party(ies): (If multiple assignors, list 2. Name and address of receiving party(ies): numerically) Name: CALIMETRICS Internal Address: John M. Guerra Dmitri Vezenov Street Address: 815 Atlantic Avenue, Suite 105 City: Alameda State: CA ZIP: 94501 Additional name(s) of conveying party(ies) attached? Yes (X) Additional name(s) of receiving party(ies) attached? () Yes () (X) Nature of conveyance: Application number(s) or Patent number(s): (X) Assignment () Application(s) filed herewith Execution Date(s): Patent Application No.: 09/746,748 Execution Date: (If multiple assignors, list execution (X) Filing Date: December 22, 2000 dates in numerical order corresponding to numbers indicated in 1 above) Patent No.: () Issue Date: June 14, 2001 June 14, 2001 Additional numbers attached? () Yes (X) No Total fee (37 CFR 3.41): \$40 Name and address of party to whom correspondence concerning document should be mailed: (X) Enclosed (X) Authorized to be charged to deposit account if any Name: AnneMarie Kaiser KNOBBE, MARTENS, OLSON & BEAR, LLP additional fees are required, or to credit any overpayment Customer No. 20,995 Internal Address: Sixteenth Floor Street Address: 620 Newport Center Drive Deposit account number: 11-1410 City: Newport Beach State: CA ZIP: 92660 Attorney's Docket No.: CALIME.002A Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

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.

AnneMarie Kaiser Name of Person Signing

Registration No. 37,649

Total number of pages including cover sheet, attachments and document: 3

Signature

Mail documents to be recorded with required cover sheet information to:

Total number of applications and patents involved: 1

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U.S. Patent and Trademark Office Attn: Assignment Division Crystal Gateway-4 1213 Jefferson Davis Highway, Suite 320 Arlington, VA 22202

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> **PATENT** REEL: 011938 FRAME: 0326

PATENT

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ASSIGNMENT

WHEREAS, We, John Guerra, a citizen of the United States of America, residing at 250 Old Marlboro Road, Concord, Massachusetts 01742, Dmitri Vezenov, a citizen of the Russian Federation, 37 Franconia Avenue, Natick, Massachusetts, 01760, have invented certain new and useful improvements in a OPTICAL DISK INITIALIZATION METHOD AND APPARATUS for which we have filed an application for Letters Patent in the United States, Application No. 09/746,748, December 22, 2000;

AND WHEREAS, CALIMETRICS (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 815 Atlantic Avenue, Suite 105, Alameda CA, 94501, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14 day of June , 2001.

Token M. Guerra

state of Massachusetts

county of Middlesex

On 614101, before me 1011 M Chase, personally appeared John M. Guerra 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 executed the same in his authorized capacity(ies), and

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PATENT

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that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the

WITNESS my hand and official seal.

[SEAL]

instrument.

KAREN M. CHASE Notary Public My Commission Expires

July 26, 2007 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14 day of June

STATE OF Massachusetts
COUNTY OF Middlesex

On 6/14/01, before me, Katen H Chase, personally appeared Dmitri Vezenov 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 executed the same in his authorized capacity(ies), and that by his 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.

[SEAL]

KAREN M. CHASE **Notary Public** My Commission Expires

RECORDED: 07/05/2001

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