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Attorney Docket No. CAI MP018

04-24-2000

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101332602 To: Honoral e Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof. 1. Name of conveying party(ies) Terrence L. Wong Gregory S. Lewis b) David C. Lee c)d) Y: Ling Stephen P. Pope 0) Steven R. Spielman 1) g) Jon Zingman 2. Name and address of receiving party(ies): Name: Calimetrics, Inc. a) Address: 851 Atlantic Avenue, Suite 105 b) Alameda, CA 94501 Na are of conveyance Assignment Merger Change of Name Security Agreement License Agreement Execution Date: March 14, 2000 4. 09/476,395 Application Number(s) or Patent Number(s): The title of the (new) application is: METHOD AND FORMAT FOR READING AND WRITING IN A MULTILEVEL OPTICAL DATA SYSTEM 5. Please send all correspondence concerning this (these) documents to: Customer No. 21912 Ritter, Van Pelt & Yi LLP 4906 El Camino Real, Suite 205 Los Altos, CA 94022 (650) 903-3500 (PH) (650) 903-3501 (FX) 6. To all number of applications and patents involved: 1 7. To al fee (37 CFR 3.41): \$40.00 Any deficiencies are hereby authorized to be charged to Deposit Account No. 50-0685 (Order No. CAUM2018) 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. Date: March 17, 2000 Lee Van Pelt Registration No. 38,352 04/21/2000 DNGUYEN 00004320 09476395 40.00 01

> **PATENT** REEL: 010709 FRAME: 0564

(Revised 01/96

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the pate at application entitled:

METHOD AND FORMAT FOR READING AND WRITING IN A MULTILEVELOPTICAL DATA SYSTEM

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on December 30, 1999, and which bears the Application No. 09/476,395.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- Sell(s), assign(s) and transfer(s) to Calimetrics, Inc. a California corporation having a place of business at 851 Atlantic Avenue, Suite 105, Alameda, CA 94501, (hereinafter referred to as ("ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1)	Signature: Typed Name:	Terrence I. Wong	Date: 3 MAR 50
2)	Signature: Typed Name:	Arguy / Zewis Gregory's Lewis	Date: 9 MARCH LOS
3)	Signature: Typed Na ne:	David C. Lee	Date:
4)	Signature: Typed Name:	Yi Ling	Date: <u>13/09 ארייס</u>

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Atty Dkt. No. CALMP018

PATENT REEL: 010709 FRAME: 0565

5)	Signature:	Steven Pape Stephen P Papa	Date:	Olysta.
6)	Signature: Typed Name:	Steven Pope Stephen P. Pope Steven R Spielman	Date:	3/9/200
7)	Signature: Typed Name:	Jon Zingman	Date:	3/7/00

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CALIMETRICS INC

PAGE 02

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

METHOD AND FORMAT FOR READING AND WRITING IN A MULTILEVELOPTICAL DATA SYSTEM

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on December 30, 1999, and which bears the Application No. 09/476,395.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sel.(a), assign(a) and transfer(s) to Calimetrica, Inc. a California corporation having a place of business at \$51 Atlantic Avenue, Suite 105, Alameda, CA 94501, (hereinafter referred to as ("ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(a) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
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- 5) Wirrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1) Signature:
Typed Name: Terrence L. Wong

2) Signature:
Typed Name: Grogony Stawls

3) Signature:
Typed Name: David C. Loe

Date: 14/03/2006

4) Signature: Date: 73/89 60 or

Any Erkt. No. CALMP018

RECORDED: 03/24/2000

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PATENT REEL: 010709 FRAME: 0567