

04-25-2002



CORRECTED

Attorney Docket No. 01-050520US

FORM PT (Rev. 6-93) 102067156 Cordation Form Cover Sheet (Patents Only) U.S. Department of Commerce Patent and Trademark Office

To the Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof

1. Name of conveying party(ies): H. Garrett Wada, Anne R. Kopf-Sill, Marja Liisa Alajoki, J. Wallace Parce. Additional name(s) of conveying parties attached? Yes

2. Name and address of receiving party(ies): Name: Caliper Technologies Corp. Internal Address: Street Address: 605 Fairchild Drive, Mountain View, CA 94043

3. Nature of conveyance: X Assignment Merger, Security Agreement, Change of Name, Other. Execution Date: July 20, 2001, August 8, 2001, August 10, 2001, August 13, 2001, August 14, 2001, August 21, 2001, August 30, 2001, September 6, 2001

Additional names and addresses attached? No

4. Application Number(s) or Patent Numbers. If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s): 09/853,887 B. Patent No(s): Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Quine Intellectual Property Law Group, P.C., P.O. Box 458, Alameda, CA 94501, (510) 337-7871

6. Total number of applications and patents involved 1. 7. Total fee (37 CFR 3.41): \$40.00. Enclosed X Charge Fees to Deposit Account. X Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account. 8. Deposit account number: 50-0893

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9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document. Christopher C. Sappenfield, Signature, March 28, 2002, Date. Atty Reg. No. 45,073 Total number of pages including cover sheet, attachments and document 3

10. Change Correspondence Address to that of Part 5? X Yes No OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover to: Do not detach this portion. 04/24/2002 LMUELLER 00000100 500893 09853887 Asst. Commissioner for Patents Box: Assignments Washington, D.C. 20231 01 FC:581 40.00 CH

PATENT REEL: 012816 FRAME: 0613

1. Additional name(s) of conveying party(ies):
(Continued from Page 1)

Benjamin N. Wang
Andrea W. Chow
Robert S. Dubrow
Yevgeny Yurkovetsky
Javier Anibal Farinas

09-28-2001



Attorney Docket No. 01-050520US

FORM PTO-1595
(Rev. 6-93)

101858756

Sheet

U.S. Department of Commerce
Patent and Trademark Office

To the Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

H. Garrett Wada
Anne R. Kopf-Sill
Marja Liisa Alajoki
J. Wallace Parce

9-13-01

Additional name(s) of conveying parties attached? No

2. Name and address of receiving party(ies)

Name: Caliper Technologies Corp.

Internal Address:

Street Address:

605 Fairchild Drive, Mountain View, California 94043

Additional names and addresses attached? No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other:

Execution Date: July 20, 2001, August 8, 2001, August 10, 2001,
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4. Application Number(s) or Patent Numbers.

If this document is being filed together with a new application, the execution date of the application is:

- A. Patent Application No(s): 09/853,887
 - B. Patent No(s):
- Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:
Law Offices of Jonathan Alan Quine
P.O. Box 458
Alameda, CA 94501
(510) 337-7871

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): -----\$40.00

Enclosed Charge Fees to Deposit Account

X Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.

8. Deposit account number: 50-0893

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Jonathan Alan Quine
Name of Person Signing

Signature

9-11-01
Date

Atty Reg. No. 41,261

Total number of pages including cover sheet, attachments and document 4

10. Change Correspondence Address to that of Part 5? Yes No

OMB No. 0651-0011 (exp. 4/94)

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Asst. Commissioner for Patents
Box: Assignments
Washington, D.C. 20231

PATENT
REEL: 012816 FRAME: 0615

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, H. Garrett Wada, of 55 Victoria Drive, Atherton, California 94027 USA, Anne R. Kopf-Sill of 30 Minoca Road, Portola Valley, California 94028 USA, Marja Liisa Alajoki of 2774 Randers Court, Palo Alto, California 94303 USA, J. Wallace Parce, 754 Los Robles Avenue, Palo Alto, California 94306 USA, Benjamin N. Wang of 251 El Carmelo Ave., Palo Alto, California 94306 USA, Andrea W. Chow of 670 Cuesta Drive, Los Altos, California 94024 USA, Robert S. Dubrow of 766 Orange Avenue, San Carlos, California 94070 USA, Yevgeny Yurkovetsky of 2679 Yerba Cliff Court, San Jose, California 95121 USA and Javier Anibal Farinas 75 Coronado Avenue, San Carlos, California 94070 USA of hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **FOCUSING OF MICROPARTICLES IN
MICROFLUIDIC SYSTEMS**

Filing Date: May 10, 2001

Application No.: 09/853887 ; and

WHEREAS, Caliper Technologies Corp., a Delaware corporation, located at 605 Fairchild Drive, Mountain View, CA 94043, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment
Application No.: 09/853887
Page 2

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: 8-14-01

H. Garrett Wada
H. Garrett Wada

Dated: 9-6-01

Anne R. Kopf-Sill
Anne R. Kopf-Sill

Dated: 8-21-01

Marja Liisa Alajoki
Marja Liisa Alajoki

Dated: 7/6/01

J. Wallace Parce
J. Wallace Parce

Dated: 8/10/01

Benjamin N. Wang
Benjamin N. Wang

Dated: 8/30/01

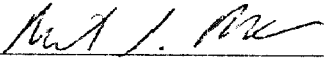
Andrea W. Chow
Andrea W. Chow

Assignment

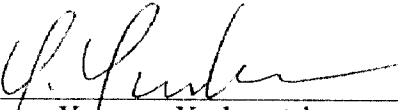
Application No.: 09/853887

Page 3


Dated: 7/20/01


Robert S. Dubrow

Dated: 8/8/01


Yevgeny Yurkovetsky

Dated: 8-13-01


Javier Anibal Farinas