

04-30-2002

Attorney Docket No. 100/12910

FORM PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)



102073016

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):
J. Wallace Parce and Andrea W. Chow
Additional name(s) of conveying parties attached? No

4-15-02

2. Name and address of receiving party(ies)
Name: **Caliper Technologies Corp.**
Internal Address:
Street Address:
**605 Fairchild Drive
Mountain View, CA 94043-2234**
Additional names and addresses attached? No

3. Nature of conveyance:
X Assignment Merger
 Security Agreement Change of Name
 Other:
Execution Date: **3/18/2002, 4/1/2002**

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): **10/056219** B. Patent No(s):
Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name:
**Andrew L. Filler, Esq.
Caliper Technologies Corp.
605 Fairchild Drive
Mountain View, CA 94043-2234**

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: **03-0177**
(Attach duplicate copy of this page if paying by deposit account)

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 of copy of the original document.

Andrew L. Filler
Name of Person Signing

Signature

4-1-02
Date

Total number of pages including cover sheet, attachments and document 2

Do not detach this portion
Mail documents to be recorded with required cover to:
Asst. Commissioner for Patents
Box: Assignments
Washington, D.C. 20231

04/29/2002 GT0N11 00000260 030177 10056219

01 FC:581 40.00 CH

PATENT
REEL: 012828 FRAME: 0640

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS **J. Wallace Parce** of **754 Los Robles Avenue, Palo Alto, CA 94306** and **Andrea W. Chow** of **670 Cuesta Drive, Los Altos, CA 94024**, hereinafter referred to as "Assignor(s)," is/are the inventor(s) of the invention described and set forth in the below identified application for a United States Letters Patent:

Title of the Invention: **Non-Mechanical Valves for Fluidic Systems**

Filing Date: January 24, 2002

Serial No.: 0/056,219 ; 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 Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor(s), Assignor(s) has assigned, and by these presents does 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 the same in the United States and all countries of the world, and to 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 Assignor(s) 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.

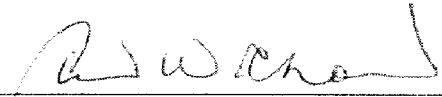
Assignor(s) further agree(s) that Assignor(s) will without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further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

IN TESTIMONY WHEREOF, Assignor(s) has signed his or her name on the date indicated.

Date: 3/18/02


J. Wallace Parce

Date: 4/1/02


Andrea W. Chow