07-28-2000



Attorney Docket No. 01-052000US

FORM	PTO-1595	-	ili talal iak iari	t U.S. Department of Commerce	
(Rev. 6-	-93)	10141590)8	Patent and Trademark Office iginal documents or copy thereof	
To the h	Honorable Asst. Commissione			ginal documents or copy thereof	
i. Nam	e of conveying party(ies):		2. Name and	d address of receiving party(ies)	
	Robert S. Dubrow	es attached? Yes	Name: Calip	per Technologies Corp.	
Addition	nal name(s) of conveying partic	es attached? Yes	Internal Addr	ress:	
3. Natu	re of conveyance:		Street Addre	ss:	
X	Assignment M	Merger .	605 Fairchild	I Drive Mountain View, CA 94043-2234	
	Security Agreement C	change of Name	Additional na	ames and addresses attached? No	
	Other:				
	on Date: May 19, 2000; May 2 2000; June 6, 2000; June 7, 2				
4. Appli	ication Number(s) or Patent N	umbers.			
If this do	ocument is being filed together	r with a new application, the ex	ecution date o	of the application is:	
	A. Patent Application N	No(s): 09/544,711 dditional numbers attached? 1		Patent No(s):	
	e and address of party to who ing document should be maile		6. Total num	ber of applications and patents involved 1	
Name:	Jonathan Alan Quine, Esq.		7. Total fee ((37 CFR 3.41):\$40.00	
	Law Offices of Jonathan Alar	n Quine		VO. 5	
	P.O. Box 458 Alameda, CA 94501	}	☐ Enclosed	X Charge Fees to Deposit Account	
	(510) 337-7871			y additional fees associated with this paper or duri y of this application, or credit any overpayment, to	
				ccount number: 50-0893	
		DO NOT USE	TING 0540F		
9 State	ment and signature.	DO NOT USE	THIS SPACE		
	-	and belief, the foregoing is tru	e and correct	and any attached copy is a true of copy of the	
		South M. C	Turi		
	Jonathan A. Quine Name of Person Signing	Signature		<u>June 21, 2000</u> Date	
	Atty Reg. No. 41,261	Total number of pages	including cove	er sheet, attachments and document 5	
	ange Correspondence Address	s to that of Part 5? X Ye	s 🗌 No		
OMB NO	o. 0651-0011 (exp. 4/94)	No not datach	this nortion		
Mail docu	ments to be recorded with require	Do not detach ed cover to:	rais portion		
/26/2 <mark>00</mark> 0 D	NGUYEN 00000191 500893 09	Asst. Commission			
FC:581	Box: Assignments Washington, D.C. 20231				

PATENT

REEL: 010943 FRAME: 0154

Form PTO-1595 Recordation Form Cover Sheet Patents Only Page 2

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

Colin B. Kennedy Robert Nagle David Chazan Ernest C.W. Lee Khushroo Gandhi Calvin Y.H. Chow

> PATENT REEL: 010943 FRAME: 0155

Attorney Docket No.: 01-052000US Client Reference No.: 100/03720

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Robert S. Dubrow, of 766 Orange Avenue San Carlos, California 94070, Colin B. Kennedy of 413 Ash Street Mill Valley, California 94941, Robert Nagle of 1035 Barbara Avenue Mountain View, California 94040, David Chazan, 4040 Manzana Lane Palo Alto, California 94306, Ernest C.W. Lee of 1810 Newell Road Palo Alto, California 94303, Khushroo Gandhi of 243 Buena Vista Avenue, #402 Sunnyvale, California 94086, and Calvin Y.H. Chow of 455 Minoca Road Portola, California 94028, 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:	MICROFLUIDIC DEVICES AND SYSTEMS INCORPORATING COVER LAYERS			
Filing Date:	April 6, 2000			
Application No.:	; and			

WHEREAS, Caliper Technologies Corp., a Delaware corporation, located at 605 Fairchild Drive Mountain View, CA 94043-2234, 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 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 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.

PATENT REEL: 010943 FRAME: 0156

RECORDED: 06/27/2000

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

Dated: 5/30/00	Robert S. Dubrow
Dated: 1 (1.6-00	Colin B. Kennedy
Dated: 6-7-00	Robert Nagle
Dated: 6/ // 20	Don'd Chazan David Chazan
Dated:	Ernest C.W. Lee
Dated: 5/23/00	Khushrac Gandhi
Dated: 6-14-00	Cal W. Y. Tt. Chow

PATENT REEL: 010943 FRAME: 0157