	03-20	-2002			
	Form PTO-1595 F (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
	Tab settings ⇔ ⇔ ♥ 10202	23406 V V V			
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
	1. Name of conveying party(ies): Ting Chen Donald J. Hayes <u>3</u> · 20 · 02	2. Name and address of receiving party(ies)     Name: <u>MicroFab Technologies, Inc.</u> Internal Address:			
M	Additional name(s) of conveying party(ies) attached? 📮 Yes 🖾 No				
$\mathcal{N}$	3. Nature of conveyance:				
ý	Assignment Greger	Street Address: <u>1104 Summit Ave.</u> , Ste. 100			
X	Security Agreement  Change of Name  Other				
<i>b</i>		City: <u>PlanoState: TX</u> Zip: <u>75074_</u>			
• )	Execution Date: 3/16/02	Additional name(s) & address(es) attached? 📮 Yes 🏼 No			
	4. Application number(s) or patent number(s):				
		If this document is being filed together with a new application, the execution date of the application is:			
	A. Patent Application No.(s)	B. Patent No.(s)			
	09/514,760				
		attached? 🖵 Yes 🖾 No			
	5. Name and address of party to whom correspondence				
:	concerning document should be mailed: Name: <u>Martin Korn</u>	7. Total fee (37 CFR 3.41)\$40.00			
	Internal Address: Locke Liddell & Sapp LLP	X Enclosed			
	2200 Ross Ave., Ste. 2200	Authorized to be charged to deposit account			
	Street Address:	8. Deposit account number:			
	City: DallasState: TXZip: 75201	(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 a true copy of the original document.	information is true and correct and any attached copy			
	Martin Korn	ali 200 14 arch 19, 2002			
1	Name of Person Signing	Signature Date			
/	Mail documents to be recorded with required cover sheet information to:				
03/20/2002 JJALLAH2 00000023 09514760 Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231					
01 FC:581 40.00 OP					
$\checkmark$	/	PATENT REEL: 012680 FRAME: 0320			

## ASSIGNMENT

WHEREAS, we, Ting Chen, a citizen of the Republic of China and Donald J. Hayes, a citizen of the United States of America, and residents of Richardson and Parker, Texas, respectively, have invented certain new and useful improvements in

## FLAT-SIDED FLUID DISPENSING DEVICE

for which an application for United States Letters Patent was filed on February 28, 2000; Serial No. 09/514,760; and

WHEREAS, MicroFab Technologies, Inc., a corporation of the State of Texas, which has a business address of 1104 Summit Avenue, Suite 100, Plano, Texas 75074, (hereinafter referred to as "Assignee"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interests are concerned, to said Assignee of our entire right, title and interest.

We also hereby sell and assign to said Assignee, its successors, assigns and legal representatives the full and exclusive right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said Assignee, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements, and, at the expense of said Assignee, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said Assignee and to aid said Assignee, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

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## Name of First Joint Inventor:

Inventors Name:	Ting Chen	
Residence (City,	State): Richardson, Texas	
Signature:	Ting Chen	
Date:	Ting Chen 3/16/02	
Date Application	Executed: February 25, 2000	

## Name of Second Joint Inventor:

Inventors Name:	Donald J. Hayes	
Residence (City, Stat	e): <u>Parker, Texas</u>	
Signature: D	te): <u>Parker, Texas</u>	
Date: 3-10	i-02	
Date Application Exe	ecuted: February 25, 2000	

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**RECORDED: 03/20/2002**