To the Honorable Commissioner of Facility and Hauerharks: P 1. Names of conveying parties: 1. BERNHARD H. WEIGL 2. CLINTON L. WILLIAMS 3. JON W. HAYENGA 4.) RONALD L. BARDELL 5.) THOMAS H. SCHULTE	SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
6) Additional names of conveying parties attached?Yes _X_No 3. Nature of conveyance: Merger Security Agreement Change of Name	Street Address: 8463 154 TH AVENUE NORTHEAST
Other Execution Dates: 1) JULY 11, 2003	City: REDMOND State WA Zip: 98052 Additional names & addresses attached? Yes XNo
Application number(s) or registration number(s): If this document is being filed the filing date of A. Patent Application No(s).	together with a new application, the application is B. Patent No(s).
09/684,094 Additional numbers attache	W
Name and address of party to whom correspondence concerning document should be mailed: Name: Seed Intellectual Property Law Group PLLC Internal Address:EMILY W. WAGNER, ESQ	6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
Street Address: 701 Fifth Avenue, Suite 6300	Authorized to be charged to deposit account 8. Deposit account number:
City: Seattle State: WA ZIP: 98404-7092	
3 2003 ECHOPER 00000052 09684094	

ASSIGNMENT

WHEREAS, we, **Bernhard H. Weigl**, having a mailing address of 9530 Canfield Place North, Seattle, Washington 98103; **Clinton L. Williams**, having a mailing address of 630 Cherry Lane, Apartment H, Tehachapi, California 93561; **Jon W. Hayenga**, having a mailing address of 5310 240th Avenue Northeast, Redmond, Washington 98052; **Ronald L. Bardell**, having a mailing address of 8500 148th Avenue Northeast, U3068, Redmond, Washington 98052; and **Thomas H. Schulte**, having a mailing address of 7830 235th Place Northeast, Redmond, Washington 98053 (hereinafter referred to as ASSIGNORS), are the joint inventors of an invention entitled "**PUMPLESS MICROFLUIDICS**," as described and claimed in the specification for which an application for United States letters patent was filed on October 6, 2000 and assigned Application No. 09/684,094. This application is a Continuation-In-Part of Application No. 09/415,404 filed October 8, 1999 and claims the benefit of Provisional Application No. 60/213,865 filed June 23, 2000.

WHEREAS, **Micronics, Inc.** (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 8463 154th Avenue Northeast, Redmond, Washington 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United

PATENT REEL: 014505 FRAME: 0153 States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

7-11-03	(h.)
Date	Bernhard H. Weigl
State of Washington County of King	SS.

I certify that I know or have satisfactory evidence that Bernhard H. Weigl is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated	1/11/03
Signature of Notary Public	Genda G. Brandt
Printed Name	Linda C Brandt
My appointme	int expires $\frac{9/25/03}{}$



8/29/03

Date

Clinton L. Williams

State of California

County of Kern

Ss.

I certify that I know or have satisfactory evidence that Clinton L. Williams is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



Signature of Notary Public Denise A Stadyic

My appointment expires March 9,2006

7-14-03	Jan Huyenger
Date	Jon W. Hayenga
State of Washington County of King	SS.

I certify that I know or have satisfactory evidence that Jon W. Hayenga is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated Suly	14,2003	
Signature of	MARIE & BRANCH	14
Notary Public	man polaries	<u> </u>
Printed Name	Unda'L Bra	undt
My appointment expires	9/25/03	



July 11, 2003	har / Beall
Date /	Ronald L. Bardell
State of Washington County of King	SS.

I certify that I know or have satisfactory evidence that Ronald L. Bardell is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Signature of Notary Public Sunda Sun



July 15, 200	Thomas H. Shutte
Date	Thomas H. Schulte
State of Washing born) ss.
County of Huy)
person who appeared be	nat I know or have satisfactory evidence that Thomas H. Schulte is the fore me, and said person acknowledged that he signed this instrument be his free and voluntary act for the uses and purposes mentioned in the
Dated 16 July 3003 Signature of Notary Public Rehard 6. Comper My appointment expires 3/1/2665	
\388661 660115.411	STATE OF WASHINGTON NOTARY PUBLIC RICHARD G. GINGER COMMISSION EXPIRES

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PATENT REEL: 014505 FRAME: 0158

RECORDED: 09/22/2003