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1 0111	n PTO-1595	U.S. Department of Commerce			
(Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002)					
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies)			
	Beebe, David J. Eddington, Dave T.	Name: Wisconsin Alumni Research Foundation			
	Eddington, Dave T. $1-18-52$	Internal Address:			
Add	itional name(s) of conveying party(ies) attached?Yes _XNo				
3.	Nature of Conveyance:				
	Assissment	Street Address: 614 Walnut Street			
	AssignmentMerger				
<u>-</u>	Security Agreement Change of Name	City: Madison State: WI Zip: 53705			
	Other				
		Additional name(s) of conveying party(ies) attached?YesX_No			
Exe	ecution Date: 1-2) 07/25/01				
4.	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)			
	09/917523	JAN 18 2002			
	Additional numbers attached?Yes _x_No				
5.					
٥.	Name and address of party to whom correspondence				
J.					
<i>J</i> .	Name and address of party to whom correspondence Concerning document should be mailed:	6. Total number of applications and patents involved: 1			
<i>3</i> .	Name and address of party to whom correspondence Concerning document should be mailed: Name: Kathy Hanneman	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$40.00			
<i>3</i> .	Name and address of party to whom correspondence Concerning document should be mailed: Name: Kathy Hanneman Internal Address	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$40.00  Enclosed			
<i>3</i> .	Name and address of party to whom correspondence Concerning document should be mailed: Name: Kathy Hanneman Internal Address Wisconsin Alumni Research Foundation	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$40.00  Enclosed Authorized to be charged to deposit account			
J.	Name and address of party to whom correspondence Concerning document should be mailed:  Name: Kathy Hanneman Internal Address Wisconsin Alumni Research Foundation Street Address: 614 Walnut Street City: Madison State: WI Zip: 53705	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$40.00  Enclosed Authorized to be charged to deposit account  8. Deposit account number:  23-2545			
9.	Name and address of party to whom correspondence Concerning document should be mailed:  Name: Kathy Hanneman Internal Address Wisconsin Alumni Research Foundation Street Address: 614 Walnut Street City: Madison State: WI Zip: 53705  DO NOT USE Statement and signature.  To the best of my knowledge and belief, the foregoing	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$40.00  Enclosed  X Authorized to be charged to deposit account  8. Deposit account number:			
	Name and address of party to whom correspondence Concerning document should be mailed:  Name: Kathy Hanneman Internal Address Wisconsin Alumni Research Foundation Street Address: 614 Walnut Street City: Madison State: WI Zip: 53705  DO NOT USE Statement and signature.  To the best of my knowledge and belief, the foregoing	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$40.00  Enclosed  X Authorized to be charged to deposit account  8. Deposit account number:			
	Name and address of party to whom correspondence Concerning document should be mailed:  Name: Kathy Hanneman Internal Address Wisconsin Alumni Research Foundation Street Address: 614 Walnut Street City: Madison State: WI Zip: 53705  DO NOT USE Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document.  Kathy Hanneman Name of Person Signing	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)\$40.00 EnclosedXAuthorized to be charged to deposit account  8. Deposit account number:23-2545(Attach duplicate copy of this page if paying by deposit account)  2. THIS SPACE  Information is true and correct and any attached copy			

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, DC 20231

Avantus

## ASSIGNMENT (Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a certain new and useful invention (the "Invention"), as set forth in an application for United States Letters Patent, bearing substantially the following title and bearing the following serial number. The application was executed by me, and it was filed on the indicated date:

Title: SELF-REGULATING MICROFLUIDIC DEVICE AND METHOD OF USING

THE SAME

Serial Number: 09/917523 Date Filed: 7-27-2001

The assignee under this agreement is hereby authorized to insert the filing date and serial number referred to above, when ascertained.

For good and valuable consideration, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation (hereinafter "WARF") a non-stock, non-profit Wisconsin corporation, and to its legal representatives, successors, and assigns, my entire right, title and interest in and to the Invention and to all United States and foreign patent applications any of whose claims cover all or part of the Invention, together with all patents resulting from such applications. WARF shall hold such right, title, and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I agree, upon WARF's request, to execute or assent to such United States and foreign patent applications and to execute all separate assignments and other legal documents that WARF may find necessary or desirable in its exercise of the right, title, and interest assigned above. I also agree to communicate to WARF any facts relating to the Invention or to any of the patent applications or patents contemplated above that may be useful to WARF and to testify as to such facts in any interferences or in litigation, if requested to do so. I shall do all these things without additional compensation but at no expense to me.

I hereby request the Commissioner of Patents to issue to WARF, as the owner of my entire right, title, and interest therein, any Letters Patent of the United States that may be issued for the Invention.

Ref: P01314US Wisconsin Alumni Research Foundation

ASSIGNMENT				
Wisconsin Alumni R	Passarah Foundation			
Ref: P01314US	research Foundation			
App.#:, Filed:				
App.#: 09/9175	23, Fyled: 07/27/01			
-	1/1/ 70-10		Date: 2.25-01	
Inventor: \( \frac{1/1/2}{2}	11 July	<del> </del>	Date: 7 23-01	
	,			
David J. Beel				
4647 Tonyav				
Monona, Wl	1 53716			
	• •			
State of Wisconsin	)			
	)ss.			
County of Dane	)			
	$\bigcap$ a $\overline{}$			
On this	day of July, 200	01 before me per	sonally appeared David J.	
Beebe, known to me	to be the person identified a	bove as the "Inve	entor," who executed the ab	ove
instrument and ackn	owledged to me that he or sh	e executed the sa	me for the uses and purpos	es
therein set forth.		0		
		VRI		
SEAL	Jacquelen X	J. Decker	<u> </u>	
	Notary Public	-		
			•	
	My Commission expires:	3-21-04	<del>L</del>	

ASSIGNMENT
Wisconsin Alumni Research Foundation
Ref: P01314US
App.#:, Filed:
App.#: 09/917523, Filed: 07/27/01
Inventor: $\int \int ds = \frac{7}{2} \frac{5}{0}$
Dave T. Eddington
2130 University Avenue #115
Madison, WI 53705
Madison, wi 33703
State of Wisconsin )
)ss.
County of Dane
On this, day of, 2001 before me personally appeared Dave T. Eddington, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.
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Notary Aublid
Indial yet dollar
2-21-01L
My Commission expires: 3-21-04
My Commission expires: 3-21-04

**RECORDED: 01/18/2002**