7/14/04 WED 08:40 TAA 2023002003				
FORM PTO-1619A Expires 00/30/39 OMB 0651-0027	U.S. Department of Commerce Patent and Trademark Office PATENT			
	DATION FORM COVER SHEET PATENTS ONLY rademark Office: Please record the attached original document(s) or copy(les). Conveyance Type			
Resubmission (Non-Recordation) Document ID# Correction of PTO Error Reel # Frame #	Assignment Security Agreement License Change of Name			
Corrective Document Reel # Frame # Conveying Party(ies)	Merger			
Name (line 1) UT-BATTELLE, LLC Name (line 2) Second Party Name (line 1)	Execution Date Month Day Year			
Name (line 2) Receiving Party Name (line 1) U. S. Department of Energy	Mark if additional names of receiving parties attached If document to be recorded for an assignment and the			
Name (line 2) Address (line 1) 1000 Independence Avenue, S.W.	receiving party is not domiciled in the United States, an appointment of a domestic representative is attached, (Dasignation must be a separate document from Assignment.)			
Address (line 3) Washington	D.C. 20585-0162			
Domestic Representative Name and Address Enter for the first Receiving Party only.				
Address (line 1)				
Address (line 2)				
Address (line 3)				
FOR OFFICE USE ONLY				
Public burden reporting for this collection of information is estimated to a	AMERICAS SPACE CONTROL OF THE CONTRO			

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS

Mail documents to be recorded with required cover sheet(s) information to:

Mail Stop Assignment Recordation Services, Director of the United States Patent and Arquents Office,
P.O. Box 1450, Alexandria, VA 22313-1450

REEL: 014852 FRAME: 0037

FORM PTO-	1610p			
Expires 06/30/99 OMB 0651-0027	Page	2	U.S. Department of Commerce Patent and Trademark Office	
Correspond	lent Name and Address		PATENT	
Name	Brenda K. Banks	d Telephone Number	202-586-2802	
Address (line 1)	U. S. Department of Energy			
	1000 Independence Avenue, S.W.			
	Washington, D. C. 20585-0162			
Address (line 4)	V. danington, D. C. 20383-0162			
Pages	Enter the total number of pages of the attache including any attachments.	d conveyance document	#	
Application	Number(s) or Patent Number(s)			
Enter either th	e Patent Application Number or the Patent Number (DO No ent Application Number(e)	Mark if addi	tional numbers attached	
Par	ent Application Number(s)	Patent No	ne same property), umber(e)	
<u> </u>		6,120,666		
] [
				
If this document is	heing fled together with			
	being filed together with a new Patent Application, enter t	the date the patent application	Month Day Year	
	eration Treaty (PCT)			
Enter	PCT application number	PCT	PCT	
has n	f a U.S. Application Number PCTot been assigned.	PCT	PCT	
Number of Pr	operties Enter the total number of propert	ties involved. #	1	
Fee Amount	Fee Amount for Properties List	<u>-</u>		
Method o	f Payment: Englosed Donor	sit Account	0.00	
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the Deposit Account Number: #				
<u> </u>	Authorization to char	ge additional fees: Yes	No 🚺	
Statement and				
To the be attached Indicated	est of my knowledge and belief, the foregoing i copy is a true copy of the original document. herein.	nformation is true and co Charges to deposit accor	errect and any unt are authorized, as	
	enda K. Banks Mulda	Bush	7/14/02	
Name o	Person Signing Sign	nature	Date	

PATENT REEL: 014852 FRAME: 0038

09/098,178 now Pat, 6, 120, 666

DOE Docket No. 0504 S- 90.094

CONFIRMATORY LICENSE

Application for:

Microfabricated Device and Method for Multiplexed Electrokinetic Focusing

of Fluid Streams and a Transport Cytometry Method Using Same"

Inventor(s):

Stephen C. Jacobson, J. Michael Ramsey

Serial No.:

09/098,178

Filing Date (U.S.)

06/16/98

Contractor:

UT-Battelle, LLC

DOE Contract No.:

DE-AC05-00OR22725

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provision of the above-numbered contract (certified on s4-13-00) governing patent rights in the Subject Invention at the time the invention was made, has been submitted to the U. S. Department of Energy.

The Contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the subject invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agent between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application,

Signed this 5 day of _____

UT-Battelle, LLC

(Contractor)

(Contractor's Official and Title)

Janis E. Haerer, Director Technology Transfer and Economic Development

If the invention was made under a subcontract, please identify the Prime Contractor_____ and Prime Contract No._____

> PATENT REEL: 014852 FRAME: 0039

RECORDED: 07/14/2004