Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT						
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PART	Y DATA							
		1	Vame		Execution Date			
Kapil Pant				07/26	5/2011			
Yi Wang				07/26	5/2011			
Ketan Bhatt				07/2	7/2011			
Balabhaskar Prabhakarpandian				07/26	8/2011			
RECEIVING PARTY	DATA							
Name:	CFD Researc	h Corpo	ration			ן ך		
Street Address:	215 Wynn Dri	215 Wynn Drive						
Internal Address:	Suite 501	Suite 501						
City:	Huntsville	Huntsville						
State/Country:	ALABAMA	ALABAMA						
Postal Code:	35805	35805						
Property Type			Nur	nber				
Application Number: 13		13190	190882					
CORRESPONDENC	E DATA							
Fax Number:	Fox Number: (888)747 1592							
	Fax Number: (888)747-1582 Correspondence will be sent via US Mail when the fax attempt is unsuccessful.							
Phone: 256-270-1099 Email: tf@tfpatents.com								
Correspondent Name: TOMAS FRIEND, LLC Address Line 1: 886 Indian Rock Road								
Address Line 1: Address Line 4:	886 Indian Rock Road Strasburg, VIRGINIA 22641							
		. 9, 71100						
ATTORNEY DOCKET NUMBER:			CFDRCBET001A					
NAME OF SUBMITTER:			Tomas Friend					
Total Attachments: 3 source=CFDRCbet00 source=CFDRCbet00 source=CFDRCbet00	01A_ExtecutedAss 01A_ExtecutedAss	sgn1108	09#page2.tif					

ASSIGNMENT

In consideration of the payment of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, **Kapil Pant, Yi Wang, Ketan Bhatt, and Balabhaskar Prabhakarpandian** ("Assignors") hereby sell, assign, and transfer to **CFD Research Corporation** with offices at 215 Wynn Drive, Suite 501, Huntsville, Alabama ("Assignee"), their entire right, title, and interest in and to the inventions entitled "**Method and Apparatus for Separating Particles by Dielectrophoresis**" ("the Invention"), as disclosed in US Patent Application Serial No. 13/599,623 filed 27 July 2011 and in any and all patents, reissue patents, certificates of inventorship, and the like, that may be granted in the U.S. or in any other country with respect to the Invention and improvements thereto, and in any application, including continuations, continuations-in-part, or divisionals, that may be filed with respect to the Invention or improvements thereto.

Assignors will, without additional charge to Assignee but at Assignee's expense, provide assistance to Assignee, including the preparation and execution of all papers needed by Assignee, and provide such information and assistance as may be reasonably required by Assignee in any administrative or legal proceeding to obtain and protect all of the rights assigned herein.

Assignors represent and warrant that he has not publicly used or disclosed the Invention, and that they have not previously sold or offered to sell the Inventions.

Assignors represent and warrant that they have not transferred, licensed, and/or assigned any interest in the Inventions to anyone other than Assignee, and that they have not entered into any contract, assignment, or license conveying any right granted to Assignee herein, or that would otherwise conflict with this Assignment.

Page 1 of 3

PATENT REEL: 026855 FRAME: 0358

This Assignment and each of its terms shall be binding on each of the Assignors, their representatives, heirs and assigns, and shall inure to the benefit of Assignee, its successors, and assigns.

Kapil Pant Signature of Witness: Franklin Carl Wilcox Signature of Witness: Franklin Carl Wilcox Signature of Inventor/Assignor	Signature of Inventor/Assignor Kafugl	Date: 7/26/11							
Printed Name of Witness: Frenklin Carl Wilcox Signature of Inventor/Assignor	Kapil Pant								
Signature of Inventor/Assignor	Signature of Witness	Date: 7/26/11							
Signature of Witness <u>Frenklin Carl Wilcox</u> Date: 7/26/11 Printed Name of Witness: <u>Frenklin Carl Wilcox</u> Signature of Inventor/Assignor <u>HBMAT</u> Date: 7/27/11 Ketan Bhatt Signature of Witness <u>Frenklin</u> Carl Wilcy Date: 7/27/11	Printed Name of Witness: Franklin Carl Wilcox								
Printed Name of Witness: <u>Frenklin Carl Wilcox</u> Signature of Inventor/Assignor <u>WRAA</u> Date: 7/27/11 Ketan Bhatt Signature of Witness <u>Frenklin</u> Carl Willow Date: 7/27/11		Date: 7/26/11							
Signature of Inventor/Assignor HPBAAL Date: 7/27/1/ Ketan Bhatt Signature of Witness Fightin Call Willow Date: 7/27/1/	Signature of Witness	Date: 7/26/11							
Signature of Witness	Printed Name of Witness: Franklin Carl Wilcox								
	Signature of Inventor/Assignor	Date: $\frac{7}{27}/11$							
Printed Name of Witness: Franklin Cart Wilcox	Signature of Witness	Date: 7/27/1/							
·	Printed Name of Witness: Franklin Carl Wilcox								

Page 2 of 3

PATENT REEL: 026855 FRAME: 0359

CFDRCbet001A US 13/599,623

Signature of Inventor/Assignor Poppfubut Date: 07/26/11

Balabhaskar Prabhakarpandian

Franklin Carl Wilcox Signature of Witness _

Date:__

Printed Name of Witness:

Page 3 of 3