PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Yi Cao	08/04/2010
Liyun Lao	08/05/2010
Hoi Yeung	08/04/2010

RECEIVING PARTY DATA

Name:	Cranfield University	
Street Address:	College Road	
City:	Cranfield, Bedfordshire	
State/Country:	UNITED KINGDOM	
Postal Code:	MK43 0AL	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12748310	

CORRESPONDENCE DATA

(206)224-0779 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (206)682-8100 Email: efiling@cojk.com Correspondent Name: Emily C. Peyser, Esq.

Address Line 1: Christensen O'Connor Johnson Kindness

Address Line 2: 1420 Fifth Avenue, Suite 2800 Address Line 4: Seattle, WASHINGTON 98101-2347

ATTORNEY DOCKET NUMBER:	BARKP134634	
NAME OF SUBMITTER:	Emily C. Peyser	

Total Attachments: 2

source=34634_Assignment#page1.tif

PATENT REEL: 025152 FRAME: 0065

501322578

source=34634_Assignment#page2.tif

PATENT REEL: 025152 FRAME: 0066

ASSIGNMENT

WHEREAS, we, Yi Cao, having a mailing address c/o Cranfield University, Cranfield, Bedfordshire MK43 0AL, Great Britain; Liyun Lao, having a mailing address c/o Cranfield University, Cranfield, Bedfordshire MK43 0AL, Great Britain; and Hoi Yeung, having a mailing address c/o Cranfield University, Cranfield, Bedfordshire MK43 0AL, Great Britain, are the inventors named in an application for Letters Patent of the United States entitled METHOD, CONTROLLER AND SYSTEM FOR CONTROLLING THE SLUG FLOW OF A MULTIPHASE FLUID, Application No. 12/748,310, filed March 26, 2010;

AND, WHEREAS, Cranfield University, a British institution of higher education having a principal place of business at Cranfield, Bedfordshire MK43 0AL, Great Britain (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention(s) disclosed in said application;

NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention(s), including the right to apply for international patents and patents thereon in foreign countries in our name or in the name of ASSIGNEE, said invention(s) and all applications and patents on said invention(s) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment, and transfer not been made; and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention(s), to enforce any and all applications and patents on said invention(s) and to confirm in ASSIGNEE legal title to said invention(s) and all applications and patents on said invention(s), all without charge to ASSIGNEE but at no expense to us.

Executed at CRANFIELD	(city), <u>U</u>	(country),	this
FOURTH day of AUGUST	, 2010.	\	
		7	
Witnessed by:	Yi Cao		
Witnessed by: /XXXVVI \			
Date: 4-10	Mas	S. SKEARS	
	Printed Name: _		

-1-

BARKP\ATT_22.06.10 01.37 34634121_220610

PATENT REEL: 025152 FRAME: 0067

****	******	*******	*****	******	********
dayof	Executed at	CRANFIELD	_ (city),	UK	(country), this _FIFTIH
day of	/ \ U&U&1	, 2010.			Lij
Witnes	sed by:				
Date: .	5-8-10		_	rinted Name:	Mas S. SKEARS
			PI	inted Name:	

day of	Executed at _	<u>CRANFIELD</u> , 2010.	_ (city), _	UK	_ (country), this _ Fองณาค
Witness	sed by:	Secus		Hoi Yeung	teff
W ICHOS	sea by. I De				
Date: _	4-8-10		Pr	Mas S. S. S. S. inted Name:	SKEARS

BARKP\ATT_22.06.10 01.37 34634121_220610

RECORDED: 10/18/2010

RCT:sbk

PATENT REEL: 025152 FRAME: 0068

-2-