

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Yuh-Yuan Shyy</td><td>06/29/2004</td></tr><tr><td>Manjit K. Misra</td><td>06/29/2004</td></tr></tbody></table>	Name	Execution Date	Yuh-Yuan Shyy	06/29/2004	Manjit K. Misra	06/29/2004	
Name	Execution Date						
Yuh-Yuan Shyy	06/29/2004						
Manjit K. Misra	06/29/2004						
RECEIVING PARTY DATA							
Name:	Iowa State University Research Foundation, Inc.						
Street Address:	310 Lab of Mechanics						
City:	Ames						
State/Country:	IOWA						
Postal Code:	50011-2131						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10883289</td></tr></tbody></table>	Property Type	Number	Application Number:	10883289			
Property Type	Number						
Application Number:	10883289						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	TIMOTHY J. ZARLEY						
Total Attachments: 4 source=ISURF 2382P1#page1.tif source=ISURF 2382P1 (2)#page1.tif source=ISURF 2382P1 (3)#page1.tif source=ISURF 2382P1 (4)#page1.tif							

OP \$40.00 10883289

PATENT

500007348

REEL: 015151 FRAME: 0052

A S S I G N M E N T

In consideration of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to IOWA STATE UNIVERSITY RESEARCH FOUNDATION, INC., an Iowa corporation, having an address of 310 Lab of Mechanics, Ames, IA, USA, 50011-2131 its successors and assigns the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, Serial No. 10/883,289, filed in the United States Patent and Trademark Office on the 1st day of July, 2004, entitled METHOD OF MEASURING FLOW RATE OF FLOWABLE MATERIAL UNDER CONTINUOUS FLOW CONDITIONS, AND AN IN-LINE CONTINUOUS FLOW METER, and in said application any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent, applications, and in any reissue or extension thereof.

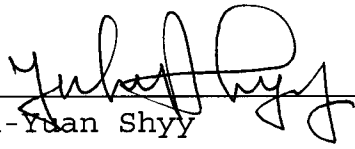
The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said IOWA STATE UNIVERSITY RESEARCH FOUNDATION, INC.

For said considerations the undersigned hereby agree, upon the request, and at the expense of said assignee, its successors and assigns, to execute any and all divisional continuation and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of

any Letters Patent that may be granted upon said application, and for the said considerations the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent of the United States and vest all rights therein hereby conveying in the said assignee, its successors and assigns whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And for said considerations the undersigned hereby assign to said assignee, its successors and assigns, the entire right, title and interest in said invention or improvements for any and all foreign countries and agrees upon the request of assignee, its successors and assigns to execute any and all documents that undersigned shall be requested to execute in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to vest title in said foreign applications and patents in assignee.

The attorneys of record are hereby authorized to insert the serial number and the filing date in the above blank spaces when received from the Patent Office.

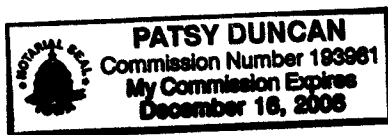


Yuh-Yuan Shyy
3228 Tupelo Circle
Ames, IA 50014

STATE OF IOWA)
) SS
COUNTY OF STORY)

On this 29th day of June, 2004,
before me, a Notary Public in and for the County and State
aforesaid, appeared Yuh-Yuan SHYY, to me personally known to
be the person whose name is subscribed to the foregoing
instrument, and acknowledged that he executed said instrument
as his free and voluntary act for the uses and purposes
therein expressed.

Witness my hand and seal the day and year last above
given.





Notary Public

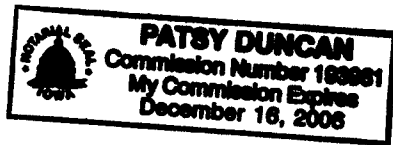
Manjit K. Misra

Manjit K. Misra
1415 28th Street
Ames, IA 50010

STATE OF IOWA)
) SS
COUNTY OF STORY)

On this 29th day of June, 2004, before me, a Notary Public in and for the County and State aforesaid, appeared Manjit K. MISRA, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.



Patsy Duncan
Notary Public