pa ha				Docket	No.: 9911.1 Kell
FORM PTO-1595 (MODIFIED)	03-22-	2002	ΞET	U.S. DE	PARTMENT OF COMMERCE Patent and Trademark Office
102027939					
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.					
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
KELLY, Kevin W. 3-8-02 HARRIS, Chad R. DESPA, Mircea S.		Name: Board of Supervisors of Louisiana State University and Agricultural and Mechanical College			
Additional name(s) of conveying party(3. Nature of Conveyance:	Address: Louisiana State University Office of Intellectual Property 203 David Boyd				
-		City:	Baton Rouge	State/Prov.:	LA
Assignment Security Agreement	Merger Change of Name	Country:	US	ZIP:	70803
Other		oounay.	00	2 11 .	
Execution Date: February	Additional name(s) & address(es) attached?				
4. Application number(s) or patent	number(s):			NC E	
If this document is being filed together with a new application, the execution date of the application is: $\frac{1}{10}$					
A. Patent Application No.	B. Patent No(s).				
10/003,882					
10/003,882 October 25, 2001 Additional numbers attached? U Yes 🛛 No					
5. Name and address of party to whom correspondence					
concerning document should be mailed:		6. Total number of applications and patents involved:			
Name: <u>André</u>					
Registration No. 50,341	 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed - Any excess or insufficiency should be credit or debited to deposit account 				
Address: <u>Taylor, Porter,</u>					
P.O. Box 2471					
		Authorized to be charged to deposit account			
City: <u>Baton Rouge</u>	State/Prov. LA	8. Deposit a	account number:		
Country: <u>U.S.</u>	20-0096 (Attach duplicate copy of this page if paying by deposit account.)				
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	the best of my knowledge ached copy is a true copy o			nation is true and	correct and any
André J. Porter Name of Person Signing	Signature	.		z <mark>h 1, 2002</mark> Date	
	مر including cover sheet, atta	∕ chments. and	document: 5		
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REEL: 012695 FRAME: 0310

PATENT APPLICATION

ASSIGNMENT

WHEREAS we, Kevin W. Kelly, a citizen of the United States of America, residing at 5071 Greenside Lane, Baton Rouge, LA 70806, Chad R. Harris, a citizen of the United States, residing at 730 North Elder Grove Drive, Pearland, TX 77584, and Mircea S. Despa, a citizen of Romania, residing at 3450 Nicholson Drive, Apt. 2037, Baton Rouge, LA 70802, having made an invention in "Crossflow Micro Heat Exchanger," which invention is the subject of Patent Application Serial No. 10/003,882, filed on October 25, 2001, which application is a continuation-in-part of application serial number 09/501,215, filed on February 9, 2000 (Atty. File No. 9911.1 Kelly);

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, we have agreed to assign and transfer and do hereby assign and transfer unto the Board of Supervisors of Louisiana State University and Agricultural and Mechanical College, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division, continuation, or continuation-in-part of said application, and in and to any and all Letters Patent and reissues and extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted on any of the foregoing to be held and enjoyed as fully and exclusively as they would have been by us had this assignment and transfer not been made.

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such acts as we lawfully may, that may be deemed necessary by the said Board of Supervisors of Louisiana State University and Agricultural

Assignment of Serial No. Patent Application Serial No. 10/003,882

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PATENT REEL: 012695 FRAME: 0311

successors, assigns, and nominees, fully to secure its interest as aforesaid and to obtain or maintain Letters Patent in any and all countries;

And we do hereby authorize the Director of the United States Patent and Trademark Office, and any foreign counterpart to the Director, to issue any and all Letters Patent which may be granted upon any of the said applications, to the said Board of Supervisors of Louisiana State University and Agricultural and Mechanical College as the assignee of the entire interest therein.

In witness whereof, we have hereunto signed our names on the day and year set forth below.

STATE OF LOUISIANA PARISH OF EAST BATON ROUGE

On February 26, 2002, before me personally appeared Kevin W. Kelly, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

Notary Public Printed Name of Notary My Commission expires (

[Seal]

Assignment of Serial No. Patent Application Serial No. 10/003,882

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PATENT REEL: 012695 FRAME: 0312

Chad R. Harris

STATE OF TEXAS

COUNTY OF BRAZORIA HARRIS

On February $\underline{\mathcal{L}}^{\mathcal{T}H}$, 2002, before me personally appeared Chad R. Harris, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.



Notary Public SUSAN J. Bomar Printed Name of Notary

My Commission expires 221-2005

[Seal]

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PATENT REEL: 012695 FRAME: 0313

Mircea S. Despa

STATE OF NEW YORK

COUNTY OF STEUBEN

On February $16^{\frac{1}{6}}$, 2002, before me personally appeared Mircea S. Despa, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

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Assignment of Serial No. Patent Application Serial No. 10/003,882

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RECORDED: 03/08/2002