06-23-2004

FORM PTO-1595 (Modified)

RE



EET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1027/4877					
To the Director of the United States Patent and Trademark Offic	e: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): Ying Gong Xiaobo Zhu  6./4.04	2. Name and address of receiving party(ies):  Name: Advanced Heat Transfer LLC  Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes X No	10,1				
3. Nature of conveyance:	Street Address: 1715 Aaron Brenner Drive				
X Assignment Merger	Suite 726				
Security AgreementChange of Name	City: Memphis State: TN Zip:				
Other	Additional name(s) & address(es) attached?YesYesNo				
Execution Date: June 11, 2004; June 11, 2004					
If this document is being filed together with a new application, the  A. Patent Application No.(s)  Additional numbers attached	B. Patent No.(s)				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one				
Name:	7. Total Fee (37 C.F.R. § 1.21(h)) \$ 40.00				
Address: Brooks Kushman P.C.	_XEnclosed				
1000 Town Center, Twenty-Second Floor	Authorized to be charged to Deposit Account				
City: Southfield State: MI ZIP: 48075-1238	8. Deposit Account Number: <u>(deficiencies only) 02-3978</u>				
	(Attach duplicate copy of this page if paying by Deposit Account)				
DO NOT USE	THIS SPACE				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true document.  William G. Abbatt	June 14, 2004				
Name of Person Signing S	ignature Date				
Total number of pages including cover shee	t, attachments, and document: 2				
/					

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

3/12/2004 ADSMAN1 00000097 10867053 40.00 0

**PATENT** 

**REEL: 015482 FRAME: 0429** 

## **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we, Ying Gong and Xiaobo Zhu, of 1336 River Pine Dr., Collierville, Tennessee 38017 and 7880 Grove Court East, Apt. 204, Germantown, Tennessee 38138, respectively, do hereby assign, sell and set over to Advanced Heat Transfer LLC, a corporation organized and existing under the laws of the State of Delaware, and having a place of business at1715 Aaron Brenner Drive, Suite 726, Memphis, Tennessee 38120 hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

## ENHANCED HEAT EXCHANGER APPARATUS AND METHOD

set 1	forth in	the	application fo	or Unit	ed States I	Letters I	Patent ex	ecute	d by us	on
the	<u>llth</u>	day	of June		, 20 <sub>04</sub>	_, and o	on the _	11th	day	of
June 3, 2004, respectively; or										
for	which	an	application							
			, F	хрриса	tion No.			(7	ve her	
auth	iorize c	our at	ttorney to ins	ert the	application	on filing	; date an	d nun	iber w	hen
they	becom	e kn	own),							

including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in our names, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.

Date:_	June 11	_, 20 <u>04</u>	Ying Gong
Date:_	June 11	_, 20 <u>04</u>	Ying Gong Xiaoto Thu
			Xiaobo Zhu

PATENT RECORDED: 06/14/2004 REEL: 015482 FRAME: 0430