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CONVEYING PARTY(IES): (Last name first)

| | <u>Execution Date</u> |
|--------------------|-----------------------|
| Memory, Stephen | December 17, 2003 |
| Yin, Jianmin | December 17, 2003 |
| Jia, Tao | December 17, 2003 |
| Lazarevic, Milisav | December 17, 2003 |
| Strähle, Roland | December 17, 2003 |

RECEIVING PARTY:

Name: Modine Manufacturing Company
Address: 1500 DeKoven Avenue
City: Racine
State: Wisconsin
Zip Code: 53403

Mark if additional names of conveying parties attached ☐

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APPLICATION NUMBER(S) OR PATENT NUMBER(S)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named inventor: 00/00/00

Patent Application Number(s):

10/760,579

Patent Number(s):

TOTAL NUMBER OF PROPERTIES: Enter the total number of properties involved: One

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CORRESPONDENT NAME AND ADDRESS:

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FEE AMOUNT:

Total Fee (37 CFR 3.41) \$40.00

- ☒ Enclosed
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STATEMENT AND SIGNATURE

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as herein indicated.

Karen A. Sanderson

Name of Person Signing

Karen A. Sanderson

Signature

November 2, 2005

Date

00655-1138

PATENT
REEL: 017180 FRAME: 0773

11/07/2005 ECUPEP 00000037 10760579 40.00 DP 01 FC:0021

ASSIGNMENT

Serial No. 10/760,579

Filed January 20, 2004

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to _____

Modine Manufacturing Company ,

its successors and assigns (hereinafter called "said assignee"), 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, entitled, _____

BRAZED PLATE HIGH PRESSURE HEAT EXCHANGER ,

executed by the undersigned on the 17th day of December, 2003, and in said application and 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 of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.


The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

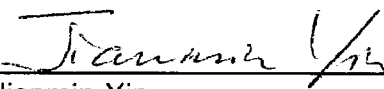
For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, 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 in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same should have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under

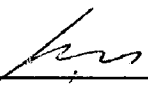
the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.



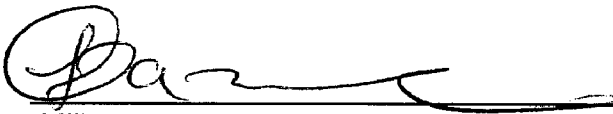
Stephen B. Memory



Jianmin Yin

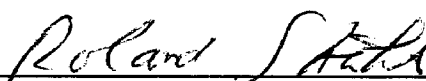


Tao Jia



Milisav Lazarevic

Roland Strähle



12/17/2003

STATE OF _____ WISCONSIN

COUNTY OF _____ RACINE

Before me, a Notary Public in and for the County and State aforesaid, appeared _____
STEPHEN B. MEMORY, JIANMIN YIN, TAO JIN, MILISAV LAZAREVIC and ROLAND STRÄHLE to
me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged
execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.



Notary Public

Comm. Expires: 11/12/06

WOOD, PHILLIPS, KATZ, CLARK & MORTIMER
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Chicago, Illinois 60661-2511