

RE

07-24-2008

EET



TO: Mail Stop Assignments, Director
Please record the attached original document(s) or copy(ies).
103515792
x 1450, Alexandria, VA 22313-1450.

7-23-08

SUBMISSION TYPE

- New
- Resubmission (Non-Recordation)
Document ID# _____
- Correction of PTO Error
Reel # _____ Frame# _____
- Corrective Document
Reel # _____ Frame# _____

CONVEYANCE TYPE

- Assignment Security Agreement
- License Change of Name
- Merger Other

U.S. Government
(For Use ONLY by U.S. Government Agencies)
 Department File Secret File

CONVEYING PARTY(IES): (Last name first)

	<u>Execution Date</u>
Reinke, Michael J.	February 21, 2005
Valensa, Jeroen	February 21, 2005
Bandhauer, Todd	February 21, 2005
Siler, Nicholas	February 21, 2005
Voss, Mark G.	February 21, 2005
McGregor, Michael	February 21, 2005
Granetzke, Dennis C.	February 21, 2005

RECEIVING PARTY:

Name: Modine Manufacturing Company
Address: 1500 DeKoven Avenue
City: Racine
State: Wisconsin
Zip Code: 53403-2552

Mark if additional names of conveying parties attached

Mark if additional names of receiving parties attached

APPLICATION NUMBER(S) OR PATENT NUMBER(S)

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):

11/059,004

Patent Number(s):

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

PATENT COOPERATION TREATY (PCT):

Enter PCT application number only if a U.S. Application Number has not been assigned:

NUMBER OF PAGES:

Enter the total number of pages contained in the conveyance document including any attachment(s). DO NOT include the Recordation Form Cover Sheet pages in this total.

2

CORRESPONDENT NAME AND ADDRESS:

Wood, Phillips, Katz, Clark & Mortimer
Citicorp Center, Suite 3800
500 West Madison Street
Chicago, Illinois 60661-2562
(312) 876-1800

FEE AMOUNT:

Total Fee (37 CFR 3.41) \$40.00

- Enclosed
- Charge to Deposit Account 23-0785
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account 23-0785.

STATEMENT AND SIGNATURE

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

01 FC:8021

40.00 DP

Karen A. Sanderson
Name of Person Signing

Karen A. Sanderson
Signature

July 21, 2008
Date

ASSIGNMENT

Serial No. 11/059,004

Filed February 16, 2005

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, _____,

HIGHLY INTEGRATED FUEL PROCESSOR FOR DISTRIBUTED HYDROGEN PRODUCTION

executed by the undersigned on the 21st day of February, 2005, 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.

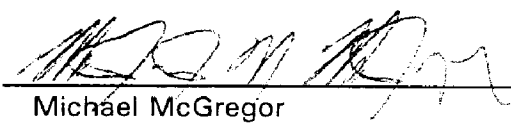

Michael J. Reinke



Jeroen Valensa


Todd Bandhauer


Nicholas Siler


Mark G. Voss


Michael McGregor


Dennis C. Granetzke


February 21 , 20 05

STATE OF WISCONSIN

COUNTY OF RACINE

Before me, a Notary Public in and for the County and State aforesaid, appeared _____
MICHAEL J. REINKE, JEROEN VALENSA, TODD BANDHAUER, NICHOLAS SILER,
MARK G. VOSS, MICHAEL MCGREGOR and DENNIS J. GRANETZKE

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
Commission Expires: 11/12/06

WOOD, PHILLIPS, KATZ, CLARK & MORTIMER
500 West Madison Street, Suite 3800
Chicago, Illinois 60661-2562