DOCUMENT ID 06-16-1999					
FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings $\Box \Box \Box \Box = 1$ 101067149	COVER SHEET) ECOMMERCE Patient and Tredemark Office				
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)				
 Shahrokh Etemad William C. Pfefferle Gregory Scott Jackson Lance L. Smith Md. Hasan Ul Karim Additional name(s) of conveying party(ies) attached? Yes XDx No	Name: Precision Combustion, Inc.				
3. Nature of conveyance:					
D Merger	Street Address:				
Security Agreement Change of Name	25 Science Park, MS 24				
Other	City: New Haven State: CT ZIP: 06511				
Execution Date: Inventor 1: 6/29/98; Inventor 2: 6/29/98 Inventor 3: 6/29/98; Inventor 4: 7/2/98; Inventor 5: 6/29/98	Additional name(s) & address(es) attached? 🗅 Yes 🖄 No				
4. Application number(s) or patent number(s):	·				
If this document is being filed together with a new application	on, the execution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)				
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5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:				
Name: Richard R. Michaud	7. Total fee (37 CFR 3.41)\$ 40.00				
Internal Address:	□ Enclosed *PREVIOUSLY SUBMITTED				
McCormick, Paulding & Huber LLP	Authorized to be charged to deposit account				
Street Address:	8. Deposit account number:				
<u>CityPlace II, 185 Asylum Street</u>	13-0235				
City: <u>Hartford</u> State: <u>CT</u> ZIP: 06103	(Attach duplicate copy of this page if paying by deposit account)				
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the original document. <u>Richard R. Michaud</u> Name of Person Signing	nation is true and correct and any attached copy is a true copy of Signature Date				
	required cover sheet information to: REEL: 010017 FRAME: 0824				

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FORM PTO-1595 (Fiev. 6-93) OMB No. 0651-0011 (exp. 4/14) MAR (? 1999	HEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
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To the Honorable Commissioner of Paterna and matemarks:	Please record the attached original documents or copy thereof.			
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Md. Hasan Ul Karim, William C. Pfefferl Lance L. Smith Additional name(s) of conveying party(ies) attached? D Yes CX No	Name: <u>Precision Combustion, Inc.</u> e Internal Address:			
3. Nature of conveyance:				
🖸 Assignment 🗆 Merger	Street Address:			
Security Agreement Change of Name	25 Science Park			
Other	City: <u>New Haven</u> State: <u>CT</u> ZIP: 06511			
Execution Date: 06/29/98, 07/02/98	Additional name(s) & address(es) attached? D Yes 🕅 No			
4. Application number(s) or patent number(s):	· · · · · · · · · · · · · · · · · · ·			
If this document is being filed together with a new applicatio	on, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
09/097,175				
Additional numbers at	ttached? Di Yes X0 No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Richard R. Michaud	7. Total fee (37 CFR 3.41)\$ 40.00			
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40.00 0P 9. Statement and signature. To the best of my knowledge and belief, the foregoing infom the original document.	nation is true and correct and any attached copy is a true copy of $2/3.4/97$			
Richard R. Michaud	Signature Date			
	cover sheet, attachments, and document:			
5814-02 Mail documents to be recorded with the Commission of Private & Tr	required cover sheet Information BATENT			

ASSIGNMENT

Whereas, we,

Shahrolch Etemad Lance L. Smith Md. Itasan UL Karim

Gregory Scott Jackson William C- Pfefferte

having made an invention disclosed in the application for Letters Patent of the United States of America titled <u>Dry</u>, <u>low</u> <u>No</u>, <u>Catalyhc</u> <u>P. lot</u>, application number <u>09/097,175</u>, filed on <u>06/12/98</u>, or attached hereto ::

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 Precision Combustion, Inc., a corporation of the State of Connecticut, having its principal office at 25 Science Park, New Haven, CT 06511, 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;

AND WE COVENT, AGREE AND WARRANT that we have full and unencumbered title to the invention hereby assigned, and we further covenant and agree for ourselves and our heirs, executors and administrators, at anytime upon request to execute and deliver without further consideration any further applications, assignments and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the said Precision Combustion, Inc., its 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 AND REQUEST the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said Precision Combustion, Inc., as the assignee of the entire interest therein.

	IN WIT	NESS W	HEREOF,	we have	hereunto	set our	hands	and	seals
this	29th	day of	June	, 19 98 .					

STATE OF Connecticut) SS.: COUNTY OF New (forver day of June , 19 **5**/, before me, a Notary Public, personally On this 29 July appeared 2V Z Shahvokh Esemad ind. Hasan Ul Kanon William C. Pfefferle Lance L. Smith Gregory 5- Jackson

to me known and known to me to be the individuals named in and who executed the foregoing instrument, and they being by me first duly sworn, did acknowledge that they executed the same as their own free act and deed and as and for the purposes therein set forth.

Joanne Dubosque (witnessed both days) y Commission Expires on: 3/3/102___

(seal)

Original

PATENT REEL: 010017 FRAME: 0826

RECORDED: 06/11/1999