FORM PTO-1595 (Rev. 3-01)

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01-30-2007



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U.S. Department of Commerce Patent and Trademark Office

ОМР No. 0651-0027 (exp.5/31/2002)			Attorney Docket No. 21100-0135
To the Honorable Commissioner of	103367	/51 _{,h}	ed original documents or copy thereof.
1. Name of conveying party(ies) / Execution Date(s):	2. Name and addr	ess of receiving party:
David HAWLEY Ronald J. MOLZ James LEACH		Name:	SULZER METCO (US), INC.
Execution Dates: December 22, 2006 Additional name(s) of conveying party(ies) attached?	es 🔀 No	Internal Address:	Westbury, New York 11590
3. Nature of conveyance:	es 🖂 NO		128
Assignment	e of Name	Street address:	1101 Prospect Avenue Westbury, New York 11590 address(es) attached? ☐ Yes ☒ No
Other:		· · · · · · · · · · · · · · · · · · ·	
4. Application number or patent number:		nt is being filed toget	ther with a new application.
A. Serial No.		B. Patent No.	
Additi	onal numbers attache	ed? 🗌 Yes 🔯 N	0
Name and Address of party to whom correspondencement of the second of the seco	ondence	6. Total number o	f applications and patents involved: 1
Name: Ajit J. Vaidya, Esquire		7. Total fee (37 CF	FR 3.41)\$ <u>40.00</u>
Internal Address: Hogan & Hartson LLP		☐ Authorized to	be charged by credit card
Street Address: Columbia Square		☐ Authorized to	be charged to deposit account
555 Thirteenth Street, N.W.			
City: Washington		□ Not required (government interest not affecting title)
State: D.C . Zip: 20004-1109			
Phone Number: 202-637-5600		8. Payment Inform	nation:
Fax Number: 202-637-5910			Last four numbers
Email address: ajvaidya@hhlaw.com		1	Expiration Date
		h Denosit Acco	ount No. <u>50-1349</u>
Customer Number: 24633		Authorized U	
			, d
	DO NOT USE	THIS SPACE	57664
9. Signature:			대 January 25 , 2007당
Signat Ajit J. Vaidya – Registration No. 43,214	ture		Date S
Thomas W. Edman – Registration No. 51,6	43	Total nur	mber of pages including cover
Name of Person Signing			mber of pages including cover attachments, and documents:
Mail documents to be recorde Mail Stop Assignment Recordation	d (including covershe Services, Director of	eet) should be faxed to f the USPTO, P.O. Box	0 (703) 306-5995, or mailed to: 02 08 1450, Alexandria, V.A. 22313-1450

REEL: 018841 FRAME: 0765

ASSIGNMENT

WHEREAS We or I, the below named inventor/inventors [hereinafter referred to as Assignors], have made an invention entitled:

WIRE COMBUSTION WITH INCREASED APPLICATION RATES

for which an application for United States Letters Patent is filed herewith or an application for United States Letters Patent was filed as application number ______ on _____, which claims priority to U.S. Provisional Application No. 60/672,135 filed on January 26, 2006.

AND WHEREAS, Sulzer Metco (US), Inc. 1101 Prospect Avenue Westbury, NY 11590

[hereinafter referred to as Assignee], is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that, for and in consideration of the sum of one dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee, is hereby acknowledged, WE or I, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, OUR or MY entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals and reissues thereof; and WE or I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE or I HEREBY covenant that WE or I have the full right to convey the interest assigned by this Assignment, and WE or I have not executed and will not execute any agreement in conflict with this Assignment;

AND WE or I HEREBY further convenant and agree that WE or I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to US or ME respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by assignees, it successors and assigns.

We/I hereby authorize the registered practioners of Hogan & Hartson LLP to insert here in parentheses (Application number , filed) the application number and filing date when known.

IN TESTIMONY WHEREOF, WE or I have hereunto set my/our hand.
Full Name of First Inventor
David Hawley
WESTBURY
1101 Prospect Avenue, Kings Park, New York 11590
Address
Assignor's Signature
Date 12-22-06
NAMES OF ADDITIONAL INVENTOR'S SIGNATURES ATTACHED [X] YES [] NO

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Full Name of Second Inventor Ronald J. Molz 1101 Prospect Avenue, Mt. Kisse, New York 11590 Address Date
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1101 Prospect Avenue, Mt. Kisee, New York 11590 Assignor's Signature Date / 2/2/06 Full Name of Third Inventor James Leach 1101 Prospect Avenue, Westpury, New York 11590
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Assignor's Signature
Date 12/22/06
Date 10 10 5 00
NAME OF A POST OFFICE AND ADDRESS OF A POST OF
NAMES OF ADDITIONAL INVENTOR'S SIGNATURES ATTACHED [] YES [X] NO

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RECORDED: 01/25/2007