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Name (line 1)	HUNTER, Richard M.		09 29 1998
Name (line 2)			Execution Date
Second Party	POVIE D. 1 A		Month Day Year
Name (line 1)	BOYLE, Paul A.		09 29 1998
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Name (line 1)	Monessen Hearth Systems, In	nc.	If document to be recorded is an assignment and the receiving party is not
Name (line 2)			domiciled in the United States, an appointment
Address (line 1)	793 Lemons Mill Road		of a domestic representative is attached.
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Domestic R	epresentative Name and Addre	SS Enter for the first Rec	eiving Party only.
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Name (line 1)	NEWMAN, Daniel E.				09 29 1998
Name (line 2)					Execution Date Month Day Year
Name (line 1)					
Name (line 2)]	Execution Date Month Day Year
Name (line 1)					
Name (line 2)					
Receiving Pa	- · · · · · · · · · · · · · · · · · · ·		Mark if additional names	of receiving parties	s attached
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Address (line 3)	City		State/Country	Zip Code	
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Application Number(s) or Patent Number(s) Mark if additional numbers attached Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).					
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PATENT

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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number 31	7) 634-3456
Name James M. Durlacher		
Address (line 1) Woodard, Emhardt, Na	ughton, Moriarty & McNett	
Address (line 2) 111 Monument Circle.	Suite 3700	
Address (line 3) Bank One Center/Towe	r	
Address (line 4) Indianapolis, Indian	a 46204-5137	
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If this document is being filed together with a new Patent	Application, enter the date the patent application was	Month Day Year
signed by the first named executing inventor.		09 29 1998
Patent Cooperation Treaty (PCT)		7
Enter PCT application number	PCT	PCT
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Number of Properties	I number of properties involved. #	1
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Fee Amount fo	r Properties Listed (37 CFR 3.41): \$	40.00
Deposit Account	ed X Deposit Account	
(Enter for payment by deposit account or if addition Determine the payment of th	onal fees can be charged to the account.) posit Account Number: # 23	-3030
	thorization to charge additional fees: Yes	X No
Statement and Signature		
	ef, the foregoing information is true and co iginal document. Charges to deposit accor	
James M. Durlacher	James M. Durlacher	Oct. 7, 1998
Name of Person Signing Reg. No. 28,840	Signature	Date

REEL: 9513 FRAME: 0784

ASSIGNMENT

WHEREAS, Richard M. Hunter of 2308 Ridgebrook Court, Lexington, Kentucky 40509; Paul A. Boyle of 4493 Dothan Court, Lexington, Kentucky 40515; and Daniel E. Newman of 312 North Water Street, Georgetown, Kentucky 40324, hereinafter referred to as Assignor, has made a new and useful invention in **Gas Burner and Fabrication Method for Same** for which Assignor has made or will make application for Letters Patent of the United States; and

WHEREAS, Monessen Hearth Systems, Inc., hereinafter referred to as Assignee, a corporation of the State of Kentucky, having a principal place of business at 793 Lemons Mill Road, P. O. Box 1018, Georgetown, Kentucky 40324, desires to acquire all of the entire right, title, and interest in, to and under said Invention disclosed, described and/or claimed, or intended so to be in said application, and in, to and under said application, and in, to and under said application, which may be obtained therefor and thereon;

NOW, THEREFORE, To All Whom It May Concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignor in hand paid, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application for United States Letters Patent executed by Assignor this 29 day of September, 1998, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignor hereby authorizes and requests the firm of Woodard, Emhardt, Naughton, Moriarty & McNett of Bank One Center/Tower, 111 Monument Circle, Suite 3700, Indianapolis, IN 46204-5137 to insert here in parentheses (Serial No. ______, Filed ______) the date and serial number of said application when officially known, and Assignor hereby authorizes and requests the Honorable Commissioner of Patents to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignor agrees to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said Inventions in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand	this <u>29</u> day of <u>September</u> , 1998.
	M m glt
	Richard M. Hunter
OTATE OF MENTHOWN	
STATE OF KENTUCKY)): SS
COUNTY OF SCOTT)
	in and for said County and State, personally appeared duly sworn upon his oath, acknowledged the nent" as his voluntary act and deed.
WITNESS my hand and Not 19 99.	tarial Seal this 29 day of September,
	Notary Public Printed: Kelly Rafeliff
	Notary Fubic
	Printed: Kelly Rafeliff
	Resident of Seo# County
My Commission Expires:	
(1)	

WITNESS Assignor's hand	this <u>29</u> day of <u>September</u> , 1998.
	2025C
	Paul A. Boyle
STATE OF KENTUCKY)): SS
COUNTY OF SCOTT).33
· · · · · · · · · · · · · · · · · · ·	in and for said County and State, personally appeared y sworn upon his oath, acknowledged the execution of voluntary act and deed.
WITNESS my hand and No 19 <u>98</u> .	tarial Seal this 29 day of September,
	Notary Public ()
	Notary Public UV
	Printed: Kelly Rate/AP
	Resident of Scott County
My Commission Expires:	

WITNESS Assignor's hand	this <u>29</u> day of <u>September</u> , 1998.
	Daniel E. Newman
STATE OF KENTUCKY)): SS
COUNTY OF SCOTT)
Daniel E. Newman, who, being firs execution of the foregoing "Assign	, in and for said County and State, personally appeared st duly sworn upon his oath, acknowledged the ment" as his voluntary act and deed.
WITNESS my hand and No 19 <u>98</u> .	otarial Seal this 29 day of September,
	Notary Public
	Printed: Kelly Ratel. #
	Resident of Saff County
My Commission Expires:	
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RECORDED: 10/07/1998