PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Peter M. Osucha	09/10/2010
David K. Swindell	09/10/2010
Jack R. Lee	09/10/2010

RECEIVING PARTY DATA

Name:	Energy Technologies, Inc.	
Street Address:	P.O. Box 23860	
City:	Knoxville	
State/Country:	TENNESSEE	
Postal Code:	37933-1860	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12880744

CORRESPONDENCE DATA

Fax Number: (865)584-0104

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

865-584-0105 Phone:

Email: pforsyth@pitts-brittian.com Correspondent Name: Pitts and Brittian P. C. Address Line 1: P.O. Box 51295

Knoxville, TENNESSEE 37950-1295 Address Line 4:

ATTORNEY DOCKET NUMBER: 1296.31245.01 NAME OF SUBMITTER: Paul A. Forsyth

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PATENT REEL: 024979 FRAME: 0951

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PATENT REEL: 024979 FRAME: 0952

ASSIGNMENT

I, the below-identified Inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to

Energy Technologies, Inc., a corporation of Tennessee, domiciled in Knox County, TN (hereinafter "Assignee"), its successors, assigns, and legal representatives the entire right, title and interest throughout the world in and to all subject matter invented by me and disclosed in the application for a Letters Patent in the United States executed by me on the date hereinafter indicated entitled:

Continuous Real Time Heating Value (BTU)/Coal Flow Balancing Meter

and in and to all patent and all foreign, convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter or improvements therein. I agree to sign all papers necessary to secure all said patent rights, and request issuance of all said patents to Assignee in accordance with this assignment.

9-10-2016	Ald A management
Date	Inventor Peter M. OSUCHA
	1649 Meadowchase
	Knoxville, TN 37931
	Knox County, TN

IN THE COUNTY OF KNOK	
STATE OF TENNESSEE)ss.:	
I hereby certify that before me personally appeared	Peter M. OSUCHA , personally known by me,
who then and there was duly sworn by me, and und	er oath acknowledged that the foregoing instrument was duly
	SUCHA The control the date appearing at the foot thereof, all of
which took place within my jurisdiction.	
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NOTARY PUBLIC	i Paris Prille
My Commision	Expires: ESSEE 77777777777777777777777777777777
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REEL: 024979 FRAME: 0953

Docket Number: 31245.01

ASSIGNMENT

I, the below-identified Inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to

Energy Technologies, Inc., a corporation of Tennessee, domiciled in Knox County, TN (hereinafter "Assignee"), its successors, assigns, and legal representatives the entire right, title and interest throughout the world in and to all subject matter invented by me and disclosed in the application for a Letters Patent in the United States executed by me on the date hereinafter indicated entitled:

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Continuous Real Time Heating Value (BTU)/Coal Flow Balancing Meter

9/10/10	DIK. AM
Date	Inventor David K. SWINDELL
	11105 Pleasant Forest Drive
	Knoxville, TN 37922
	Knox County TN

IN THE COUNTY OF KONOX	
STATE OF TENNESSEE) SS.:)
I hereby certify that before me personal	y appeared David K. SWINDELL personally known by me,
who then and there was duly sworn by n signed, sealed and delivered by	ne, and under oath acknowledged that the foregoing instrument was duly eavid K, SWINDELL on the date appearing at the foot thereof, all of
which took place within my jurisdiction.	All AST HEADY
and Henden	GCES
NOTARY PUBLIC	STATE 1941/10
My	Commission Expires ,,,

PATENT REEL: 024979 FRAME: 0954 Docket Number: 31245.01

ASSIGNMENT

I, the below-identified Inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to

Energy Technologies, Inc., a corporation of Tennessee, domiciled in Knox County, TN (hereinafter "Assignee"), its successors, assigns, and legal representatives the entire right, title and interest throughout the world in and to all subject matter invented by me and disclosed in the application for a Letters Patent in the United States executed by me on the date hereinafter indicated entitled:

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9/10/2010	Jank R hee
Date	Inventor Jack R. LEE
	670 Anchor Drive
	Lenoir City, TN 37771
	Loudon County, TN

IN THE COUNTY OF KNOX STATE OF TENNISSEE)) ss.:		
I hereby certify that before me personall	v appeared	Jack R. LEE	, personally known by me,
who then and there was duly sworn by n	ne, and under	oath acknowledged that th	e foregoing instrument was duly
signed, sealed and delivered by	Jack R. LEE	on the date ap	pearing at the foot thereof, all of
which took place, within my jurisdiction.		HENNIGO.	
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RECORDED: 09/14/2010 REEL: 024979 FRAME: 0955