Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 07-31-2006



U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

ΞT 103283785 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) Stanley T. Wlodek Charles Biondo Name: Power Systems Mfg., LLC J. Page Strohl Jeffery W. Samuelson Internal Address: Gerhard E. Fuchs, PhD. Additional name(s) of conveying party(ies) attached? Yes 🗹 No 3. Nature of conveyance/Execution Date(s): Street Address: 1440 W. Indiantown Road Execution Date(s) July 1, 2006; July 10, 2006 ✓ Assignment Merger City: Jupiter Security Agreement Change of Name Joint Research Agreement State: Florida Government Interest Assignment Country: USA Zip:33458 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ☑ No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 60/810.363 Additional numbers attached? Yes ✓ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Shook Hardy & Bacon, LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Internal Address: Authorized to be charged by credit card ✓ Authorized to be charged to deposit account **Enclosed** Street Address: 2555 Grand Blvd. None required (government interest not affecting title) 8. Payment Information City: Kansas City a. Credit Card Last 4 Numbers State: Missouri Zip:64068 Expiration Date Phone Number: (816) 474-6550 b. Deposit Account Number 19-2112 Fax Number: (816) 421-5547 Authorized User Name Shook Hardy & Bacon Email Address: bmack@shb.com 9. Signature: July 25, 20 Signature Date Total number of pages including country Brian R. Mack

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

sheet, attachments, and documents (571) 273-0140, or mailed to: x 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, we, Charles Biondo, of 5663 Holly Lane, Jupiter, in the County of
Palm Beach, and State of Florida 33458; J. Page Strohl, of 2443 S.W. Impala Way, Stuart, in the
County of Martin, and State of Florida 34997; Jeffery W. Samuelson, 324 River Edge Road, of
Jupiter, in the County of Palm Beach, and State of Florida 33477; Gerhard E. Fuchs, PhD., 9331
S.W. 33 rd Road, of Gainesville, in the County of Alachua, and State of Florida 32608; and
(Legal Representative of Stanley T. Wlodek)
(deceased) of, in the County of, and State of
;. described in an application for Letters Patent of the United States of
America, hereby claim the benefit under 35 U.S.C. § 119(e) of United States provisional
application(s) filed on June 6, 2006, as Serial No. 60/810,363

NICKEL-BASE ALLOY FOR GAS TURBINE APPLICATIONS

for which we are about to make application for Letters Patent of the United States; and

WHEREAS, POWER SYSTEM MFG., LLC, a corporation duly organized under the laws of the State of Florida, and having its principal place of business at 1440 West Indiantown Road, Jupiter, County of Palm Beach, and State of Florida, is desirous of acquiring an interest in, to and under said invention, said application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto;

	NO	W,	THER	EFORE	, to all w	vhom	it may con	cern, be it	knov	wn that f	or good	and
valuable	consider	atio	n, the	receipt	and suf	ficie	ncy of whi	ch are her	eby	acknow	ledged,	we,
Charles 1	Biondo,	J.	Page	Strohl,	Jeffery	W.	Samuelson	, Gerhard	E.	Fuchs,	PhD.,	and
	All Algrega as			···	• • • • • • • • • • • • • • • • • • • •	,	(Legal Rep	resentative	of	Stanley	T. Wlo	dek)

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Page 1 of 5

(deceased) and have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said POWER SYSTEMS MFG., LLC the full and exclusive right, title and interest, throughout the world, in, to and under said invention as fully set forth and described in the specification prepared and executed by us on even date herewith preparatory to obtaining Letters Patent of the United States therefor; in, to and under said application; in, to and under any and all refilings, divisions and continuations of said application; in, to and under any and all Letters Patent of the United States of America which may issue from said application, refilings, divisions and continuations; in, to and under any and all reissues of said Letters Patent of the United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said POWER SYSTEMS MFG., LLC for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

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Page 2 of 5

EXECUTED this <u>lO</u> da	charles Biondo
STATE OF FLORIDA :	
COUNTY OF : ss. :	
person described in, and who executed the	beared CHARLES BIONDO to me known to be the ne foregoing instrument, and he duly acknowledged to es and purposes therein set forth, on the day and year
SEAL	Notary Public Pulluan
My Commission Expires:	~~~~~
7/24/09	TRACEY SULLIVAN MY COMMISSION # DD453341 EXPIRES: July 26, 2009 (407) 398-0153 Florida Notary Service.com
EXECUTED this 10 da	$\frac{\text{July}}{\sqrt{2006}}$
	of Thet
STATE OF FLORIDA :	J(PAGE STROHL
COUNTY OF : ss.	
described in, and who executed the foreg	eared J. PAGE STROHL to me known to be the person oing instrument, and he duly acknowledged to me that poses therein set forth, on the day and year aforesaid.
	Lacey Julian
SEAL	Notary Public
My Commission Expires:	TRACEY SULLIVAN MY COMMISSION # DD453341 EXPIRES: July 26, 2009 (407) 398-0153 Florida Notery Service.com

Page 3 of 5

Florida Notary Service.com

EXECUTED this	of JULY, 2006.
	JEFFERYN, SAMJELSON
STATE OF FLORIDA : : ss.	
COUNTY OF :	
the person described in, and who executed	red JEFFERY W. SAMUELSON to me known to be the foregoing instrument, and he duly acknowledged es and purposes therein set forth, on the day and year
	Notary Public Sellivar
SEAL	~~~~~
My Commission Expires:	TRACEY SULLIVAN MY COMMISSION # DD453341 EXPIRES: July 26, 2009
	(407) 398-0153 Florida Notary Service.com
EXECUTED this 10th day	
	GERHARD E. FUCHS, PHD
STATE OF FLORIDA :	
COUNTY OF : ss.	
he person described in, and who executed	red GERHARD E. FUCHS, PHD to me known to be the foregoing instrument, and he duly acknowledged es and purposes therein set forth, on the day and year
SEAL	Notary Public
My Commission Expires:	
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Page 4 of 5

	EXECUTED this	day of, 2006.
		(Legal Representative of Stanley T. Wlodek) (deceased)
STATE OF	:	
COUNTY OF	: SS. :	
who executed	e of Stanley T. Wlodek the foregoing instrume	y appeared (Legal (deceased) to me known to be the person described in, and ent, and he duly acknowledged to me that he executed the a set forth, on the day and year aforesaid.
SEAL		Notary Public
My Commissi	on Expires:	

Page 5 of 5

ASSIGNMENT

WHEREAS, we, Charles Biondo, of 5663 Holly Lane, Jupiter, in the County of
Palm Beach, and State of Florida 33458; J. Page Strohl, of 2443 S.W. Impala Way, Stuart, in the
County of Martin, and State of Florida 34997; Jeffery W. Samuelson, 324 River Edge Road, of
Jupiter, in the County of Palm Beach, and State of Florida 33477; Gerhard E. Fuchs, PhD., 9331
S.W. 33 rd Road, of Gainesville, in the County of Alachua, and State of Florida 32608; and
(Legal Representative of Stanley T. Wlodek)
(deceased) of, in the County of, and State of
; described in an application for Letters Patent of the United States of
America, hereby claim the benefit under 35 U.S.C. § 119(e) of United States provisional
application(s) filed on June 6, 2006, as Serial No. 60/810,363

NICKEL-BASE ALLOY FOR GAS TURBINE APPLICATIONS

for which we are about to make application for Letters Patent of the United States; and

WHEREAS, POWER SYSTEM MFG., LLC, a corporation duly organized under the laws of the State of Florida, and having its principal place of business at 1440 West Indiantown Road, Jupiter, County of Palm Beach, and State of Florida, is desirous of acquiring an interest in, to and under said invention, said application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto;

	NC)W,	THER	REFORE	, to all w	vhom	it may conce	ern, be it k	cnov	wn that f	or good	and
valuable	consider	atio	on, the	receipt	and suf	ficie	ncy of which	are here	eby	acknow	ledged,	we,
Charles	Biondo,	J.	Page	Strohl,	Jeffery	W.	Samuelson,	Gerhard	E.	Fuchs,	PhD.,	and
		·		· ·		 ,	(Legal Repre	esentative	of	Stanley	T. Wlo	dek)

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Page 1 of 5

(deceased) and have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said POWER SYSTEMS MFG., LLC the full and exclusive right, title and interest, throughout the world, in, to and under said invention as fully set forth and described in the specification prepared and executed by us on even date herewith preparatory to obtaining Letters Patent of the United States therefor; in, to and under said application; in, to and under any and all refilings, divisions and continuations of said application; in, to and under any and all Letters Patent of the United States of America which may issue from said application, refilings, divisions and continuations; in, to and under any and all reissues of said Letters Patent of the United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said POWER SYSTEMS MFG., LLC for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

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Page 2 of 5

EXECUTE	D this	day of	, 2006.	
		CHARLI	ES BIONDO	
STATE OF FLORIDA	:			
COUNTY OF	: ss. :			
person described in, and	who execu	ted the foregoing	RLES BIONDO to me known to be instrument, and he duly acknowledgoses therein set forth, on the day and	ged to
SEAL		Notary P	ublic	
My Commission Expires:				
		day of		
STATE OF FLORIDA		J. PAGE	STROHL	
COUNTY OF	: ss. :			
described in, and who exc	ecuted the	foregoing instrun	SE STROHL to me known to be the panent, and he duly acknowledged to me set forth, on the day and year afores:	ne that
SEAL		Notary P	ublic	
My Commission Expires:				
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Page 3 of 5

EXI	ECUTED this	day of	, 2006.	
		JEFFER	Y W. SAMUELSON	
STATE OF FLOR	DA : : ss.			
COUNTY OF	:			
the person describe	ed in, and who ex	secuted the foreg	ERY W. SAMUELSON to me knowing instrument, and he duly acknow poses therein set forth, on the day	owledged
S E A L		Notary l	Public	
My Commission E	xpires:			
EX	ECUTED this		RD E. FUCHS, PHD	
STATE OF FLOR	IDA :			
COUNTY OF	: ss. :	,		
the person describ	ed in, and who ex	xecuted the foregon the uses and pu	HARD E. FUCHS, PHD to me knot oing instrument, and he duly acknot rposes therein set forth, on the day	owledged
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My Commission E	-			
2/6/08	<u>S</u>			

Page 4 of 5

	EXECUTED this	_ day of	, 2006.	
		(Legal Re	epresentative of Stanley T. Wlodek)	
STATE OF	:	`	,	
	: ss.			
COUNTY OF	:			
Representative who executed	the foregoing instrumen	(deceased) to ment, and he duly	e known to be the person described in acknowledged to me that he execute day and year aforesaid.	Legal n, and ed the
SEAL		Notary P	ıblic	
My Commission	on Expires:			

Page 5 of 5

ASSIGNMENT

WHEREAS, we, Charles Biondo, of 5663 Holly Lane, Jupiter, in the County of Palm Beach, and State of Florida 33458; J. Page Strohl, of 2443 S.W. Impala Way, Stuart, in the County of Martin, and State of Florida 34997; Jeffery W. Samuelson, 324 River Edge Road, of Jupiter, in the County of Palm Beach, and State of Florida 33477; Gerhard E. Fuchs, PhD., 9331 S.W. 33rd Road, of Gainesville, in the County of Alachua, and State of Florida 32608; and

Ramona 7. Wlodek, (Legal Representative of Stanley T. Wlodek) (deceased) of Jan Diego, and State of California 92127; described in an application for Letters Patent of the United States of America, hereby claim the benefit under 35 U.S.C. § 119(e) of United States provisional application(s) filed on June 6, 2006, as Serial No. 60/810,363

NICKEL-BASE ALLOY FOR GAS TURBINE APPLICATIONS

for which we are about to make application for Letters Patent of the United States; and

WHEREAS, POWER SYSTEM MFG., LLC, a corporation duly organized under the laws of the State of Florida, and having its principal place of business at 1440 West Indiantown Road, Jupiter, County of Palm Beach, and State of Florida, is desirous of acquiring an interest in, to and under said invention, said application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, Charles Biondo, J. Page Strohl, Jeffery W. Samuelson, Gerhard E. Fuchs, PhD., and Ramora T. Wlodek, (Legal Representative of Stanley T. Wlodek)

1920849v1 Page 1 of 5

(deceased) and have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said POWER SYSTEMS MFG., LLC the full and exclusive right, title and interest, throughout the world, in, to and under said invention as fully set forth and described in the specification prepared and executed by us on even date herewith preparatory to obtaining Letters Patent of the United States therefor; in, to and under said application; in, to and under any and all refilings, divisions and continuations of said application; in, to and under any and all Letters Patent of the United States of America which may issue from said application, refilings, divisions and continuations; in, to and under any and all reissues of said Letters Patent of the United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said POWER SYSTEMS MFG., LLC for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

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Page 2 of 5

EXECUTED t	nis	day of	, 2006.	
		CHAR	LES BIONDO	
STATE OF FLORIDA	:			
COUNTY OF	: ss.			
Before me pe person described in, and who	executed	the foregoin	ARLES BIONDO to me knowng instrument, and he duly ack poses therein set forth, on the	nowledged to
SEAL		Notary	Public	
My Commission Expires:				
EXECUTED t	his	day of	, 2006	
STATE OF FLORIDA	:	J. PAG	E STROHL	
COUNTY OF	: ss. :			
described in, and who execut	ed the for	egoing instru	GE STROHL to me known to ment, and he duly acknowledge in set forth, on the day and year	ed to me that
SEAL		Notary	Public	
My Commission Expires:				

Page 3 of 5

EXECUTE	D this	day of	, 2006.	
		JEFFER	Y W. SAMUELSON	
STATE OF FLORIDA	: : ss.			
COUNTY OF	:			
the person described in, an	nd who ex	secuted the forego	ERY W. SAMUELSON to me keeping instrument, and he duly acceptage therein set forth, on the design of	knowledged
SEAL		Notary F	ublic	
My Commission Expires:				
EXECUTE	D this		, 2006.	
		GERHA	RD E. FUCHS, PHD	
STATE OF FLORIDA	: : ss.			
COUNTY OF	:			
the person described in, as	nd who ex	secuted the forego	ARD E. FUCHS, PHD to me loing instrument, and he duly ac poses therein set forth, on the d	knowledged
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My Commission Expires:				
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Page 4 of 5

EXECUTED this 1st day of Jaly, 2006.

(Legal Representative of Stanley T. Wlodek) (deceased)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of	nia	
County ofSan Die	ego 	
on JULY 1, 20	06 before me,	Gregg Miller, Notary Public Name and Title of Officer (e.g., "Jano Doe/Notary Public")
Date /	1 2	Name and Title of Officer (e.g., "Jane Doe/Notary Public")
personally appeared	1 AV	Name(s) of Signer(s)
GREGG MILLEI Commission # 1520 Notary Public - Cali San Diego Cour My Comm. Expires Nov	whose and a same his/he or the execution of the execution	the basis of satisfactory evidence to be the person e name(s) is/are subscribed to the within instrumticknowledged to me that her/she/tbey executed in his/her/their authorized capacity(ies), and that er/their signature(s) on the instrument the person e entity upon behalf of which the person(s) act at the instrument. SESS my hand and official seal.
Though the information below is not requi	ired by law, it may prove removal and reattachment	valuable to persons relying on the document and could pret of this form to another document.
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Though the information below is not requifraudulent in Description of Attached Do Title or Type of Document: Document Date: Signer(s) Other Than Named Above Capacity(ies) Claimed by Signer's Name: Individual Corporate Officer Title(s):	removal and reattachment ocument 7/1/06 ve: Signer(s) A T. N LODEK	Signer's Name: Individual Corporate Officer Title(s):
Though the information below is not requifraudulent in the fraudulent in the fraudul	removal and reattachment ocument 7/1/06 ve: Signer(s) A T. N LODEK	Signer's Name: Individual Corporate Officer Title(s): Partner — Limited Comment
Though the information below is not required. Description of Attached Do Title or Type of Document: Document Date: Signer(s) Other Than Named Above Capacity(ies) Claimed by S Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact	removal and reattachment ocument 7/1/06 ve: Signer(s) A T N LODEN	Signer's Name: Individual Corporate Officer Title(s): Attorney-in-Fact Trustee
Though the information below is not required fraudulent to the fraudulent of the fra	removal and reattachment ocument 7/1/06 ve: Signer(s) A T. N LODEK	Signer's Name: Individual Corporate Officer Title(s): Partner— Limited Ceneral Attorney-in-Fact Trustee
Though the information below is not required. Description of Attached Do Title or Type of Document: Document Date: Signer(s) Other Than Named Above Capacity(ies) Claimed by S Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact	removal and reattachment ocument 7/1/coc ve: Signer(s) A T V LODE Paral GIGHT THUMBERINT	Signer's Name: Individual Corporate Officer Title(s): Partner— Limited Ceneral Attorney-in-Fact Trustee
Though the information below is not requirement fraudulent of the information below is not requirement. Description of Attached Document: Document Date: Signer(s) Other Than Named Abord Capacity(ies) Claimed by Signer's Name: Individual Corporate Officer Title(s): Partner—— Limited General Attorney-in-Fact Trustee Guardian or Conservator	removal and reattachment ocument 7/1/06 ve: Signer(s) A T V L O D L S L Prail FIGHT THUMBPRINT OF SIGNER Top of thumb here	Signer's Name: Individual Corporate Officer Title(s): Partner — Limited Ceneral Attorney-in-Fact Trustee Guardian or Conservator

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Page 5 of 5

	EXECUTED this	day of, 2006.
who executed	Before me personally e of Stanley T. Wlodek) the foregoing instrume	RAMONA T. WLDDEK (Legal Representative of Stanley T. Wlodek) (deceased) y appeared RAMONA T. WLODEK (Legal (deceased) to me known to be the person described in, and ent, and he duly acknowledged to me that he executed the in set forth, on the day and year aforesaid.
S E A L My Commissi	on Expires:	Notary Public

RECORDED: 07/25/2006

Page 5 of 5