PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY M CRUTCHFIELD	09/26/2012
DANIEL O DAVIES	09/21/2012
ROSS H PETERSON	09/24/2012
NATALIE L MARSHALL	11/21/2012

RECEIVING PARTY DATA

Name:	Florida Turbine Technologies, Inc.
Street Address:	1701 Military Trail
Internal Address:	suite 110
City:	Jupiter
State/Country:	FLORIDA
Postal Code:	33458-7887

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12814130

CORRESPONDENCE DATA

Fax Number: (561)427-6192

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: jryznic@fttinc.com
Correspondent Name: JOHN RYZNIC

Address Line 1: 1701 MILITARY TRAIL

Address Line 2: SUITE 110

Address Line 4: JUPITER, FLORIDA 33458-7887

ATTORNEY DOCKET NUMBER:	F885R
NAME OF SUBMITTER:	JOHN RYZNIC
SIGNATURE:	/John ryznic/
DATE SIGNED:	08/23/2014

Total Attachments: 5

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502947517 PATENT REEL: 033596 FRAME: 0682

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> PATENT REEL: 033596 FRAME: 0683

ASSIGNMENT

WHEREAS, We, the undersigned, JEFFREY M. CRUTCHFIELD, residing at 829 University Blvd Apt #208, Jupiter, FL 33458, DANIEL O. DAVIES, residing at 5188 SW Landing Creek Drive, Palm City, Florida 34990, ROSS H. PETERSON, residing at 837 Niemen Drive, Palm Beach Gardens, Florida 33410, MARK M. HARRIS, residing at 1128 Vintner Blvd, Palm Beach Gardens, Florida 33410, and NATALIE L. MARSHALL, residing at 2507 25th Court, Jupiter, Florida 33477, have invented certain improvements in ADVANCED HOT SECTION MATERIALS AND COATINGS TEST RIG as Attorney Docket No. F885R and US serial number 12/814,130 and filed on 06/11/2010 and described in a patent application executed by the undersigned on the date(s) set after the signature(s), being owner(s) of all right, title and interest in and to said application and in and to any invention described therein, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, FLORIDA TURBINE TECHNOLOGIES, INC., of Jupiter, Florida, a corporation of the State of Florida (assignee) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefore;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the full receipt and sufficiency of which is hereby acknowledged by the undersigned, the undersigned does (do) hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of international conventions; also the entire right, title and interesting and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize(s) and request(s) the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

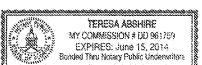
The undersigned further agree(s), without any further payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; and all lawful papers required to make any of the foregoing provisions effective; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request; provided, however, in the event that assignor is no longer an employee or contractor of the assignee, its successors or assigns, as the

PATENT REEL: 033596 FRAME: 0684 case may be, then assignee, its successors or assigns shall provide reimbursement for necessary and reasonable expenses incurred in connection with testifying in any such interference or other legal proceedings, as well as reasonable (and normal and customary) hourly compensation.

And generally do everything possible to aid said assignee, its successors or assigns and nominees, to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN TESTIMONY WHEREOF, the undersigned has (have) hereunto set his (their) hand(s) and seal(s) on the date after his (their) signature(s).

FIRST	INVENTOR
(L.S.)	9/26/12
JEFFREY M. CRUTCHFIELD	Date
State of FLORIDA County of PALM BEACH) ss: JUPITER)
The foregoing instrument was ack 2012, by JEFFI personally known to me, or { } has produidentification and who did not take an oat	***************************************
SEAL	Signature Alaka Alaka Kara Typed Name: Teresa Abshire Title: Notary Public
TERESA ABSHIRE	

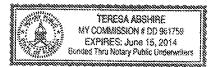


SECOND INVENTOR

(L.S.Q DANIEL O. DAVIES	
State of FLORIDA) ss: JUPITER
County of PALM BEACH)
	owledged before me this day of LO. DAVIES, who { as identification and
who did not take an eath.	40 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
	Signature July About
SEAL	Typed Name: Teresa Abshire Title: Notary Public
TERESA ABSHIRE MY COMMISSION # DD 961769 EXPIRES: June 15, 2014 Bonded Tinu Notary Public Underwriters	

THIRD INVENTOR

(L.S.) A DETERGON	9/24/2012
ROSS H. PETERSON	/ Date
State of FLORIDA) ss: JUPITER
County of PALM BEACH	j ,
to me, or { } has produced who did not take an oath.	
	Signature Stresa Abalina
	Typed Name: Teresa Abshire
SEAL	Title: Notary Public



FIFTH INVENTOR

(L.S.) <u>Jalanie Laus</u> NATALIE L. MARSHALL	all1/21/12 Date
CECERTARICOSENSES SUR CARCERA E ENVI	Date
State of FLORIDA County of PALM BEACH) ss: JUPITER
	,
The foregoing instrument was acknown to me, or { } has produced	wledged before me this day of IE L. MARSHALL, who {\(\)} is personally as
identification and who did not take an oath.	
SEAL	Signature \(1 \lambda \

