501928509 05/22/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James P Downs	02/10/2012

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:	12351624

CORRESPONDENCE DATA

Fax Number: (561)427-6192 Email: jryznic@fttinc.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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: F650R

NAME OF SUBMITTER: John Ryznic

Total Attachments: 2

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PATENT REEL: 028245 FRAME: 0614

ASSIGNMENT

WHEREAS, I, the undersigned, JAMES P. DOWNS, residing at 325 Leeward Drive, Jupiter, Florida 33477, have invented certain improvements in AIR COOLED TURBINE AIRFOIL WITH SEQUENTIAL COOLING as Attorney Docket No. F650R and described in a patent application serial number 12/351,624 and filed 1/9/2009 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 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.

PATENT REEL: 028245 FRAME: 0615 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.) James P. Downs	10 Hel- 2012
JAMES P. DOWNS	Date
State of FLORIDA) ss: JUPITER
County of PALM BEACH)
me, or { } has produced, 2012, by JAM	eknowledged before me this day of (ES P. DOWNS, who {<} is personally known to as identification and
who did not take an oath. SEAL	Signature Consission No.: DD564575 Commission Expires: 06/15/2014

