

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Thomas C Schacht</td> <td>02/28/2012</td> </tr> <tr> <td>John Michael Irwin</td> <td>03/12/2012</td> </tr> <tr> <td>Spectrum WaterJet, Inc.</td> <td>03/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Thomas C Schacht	02/28/2012	John Michael Irwin	03/12/2012	Spectrum WaterJet, Inc.	03/12/2012		
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Spectrum WaterJet, Inc.	03/12/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Solar Turbines Incorporated</td> </tr> <tr> <td>Street Address:</td> <td>2200 Pacific Highway</td> </tr> <tr> <td>City:</td> <td>San Diego</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92101</td> </tr> </table>		Name:	Solar Turbines Incorporated	Street Address:	2200 Pacific Highway	City:	San Diego	State/Country:	CALIFORNIA	Postal Code:	92101
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13433700</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13433700						
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CORRESPONDENCE DATA											
Fax Number: (309)675-1236 Phone: 309-675-5140 Email: US_Docket_Clerk@cat.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: Caterpillar Inc. Intellectual Property D Address Line 1: AH 9510 Address Line 2: 100 N.E. Adams Street Address Line 4: PEORIA, ILLINOIS 61629-9510											
ATTORNEY DOCKET NUMBER:	11-1271										
NAME OF SUBMITTER:	Christy Parsons										
Total Attachments: 4 source=11-1271-US-Assignment#page1.tif source=11-1271-US-Assignment#page2.tif source=11-1271-US-Assignment#page3.tif source=11-1271-US-Assignment#page4.tif											

CH \$40.00 13433700

ASSIGNMENT

WHEREAS, I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

HIGH TEMPERATURE BRAZING FIXTURE AND METHOD OF MANUFACTURE

for which I/We will or have filed a patent application;

WHEREAS, **Solar Turbines**, a corporation of **Delaware**, whose post office address is **9330 Sky Park Court, CSC 16, San Diego, CA 92123** (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, and in and to the patent application for this invention and any and all patents to be issued upon this application throughout the world;

WHEREAS, during the time this invention was made, John Michael Irwin was employed by Spectrum WaterJet, Inc. and, through Spectrum WaterJet, Inc., was working on a project for Assignee; and

WHEREAS, Spectrum WaterJet, Inc. wishes to assign any and all rights it may have in this invention to Assignee and therefore, hereinafter Spectrum WaterJet, Inc. is included in the definition of Assignor(s).

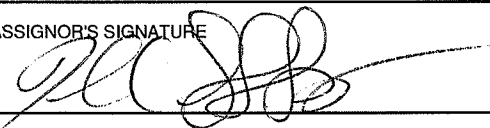
NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all patents which may be granted thereon, and all reissues thereof, as well as all rights to claim priority in any country or jurisdiction or patent office on the basis of this application, and all applications for patents which may hereafter be filed for this invention in any country or jurisdiction or patent office and all patents which may be granted on this invention in any country or jurisdiction or patent office, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request any official of any country or jurisdiction or patent office whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

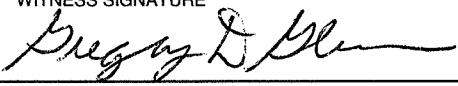
AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country or jurisdiction or patent office, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

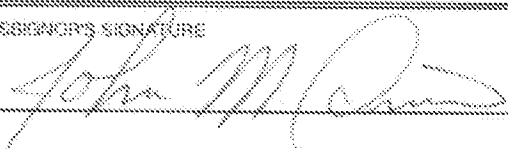
AND, I/WE HEREBY authorize the attorneys/representatives that I/WE have empowered to prosecute this application to insert here in parentheses the country, application number, and official filing date (_____ Application No. _____ filed _____).

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

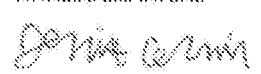
1. FULL NAME OF SOLE OR FIRST ASSIGNOR Thomas C. Schacht	ASSIGNOR'S SIGNATURE 	DATE 2/28/12
ADDRESS 2200 Pacific Highway, P.O.Box 85376, MZ-M1, San Diego, CA 92186-5376		CITIZENSHIP US

1. WITNESS NAME David L. O'Riley	WITNESS SIGNATURE 	DATE 2/28/12
ADDRESS 2010 Springs of Life Court Spring Valley, CA 91977		CITIZENSHIP US

2. WITNESS NAME GREGORY D. GLEASON	WITNESS SIGNATURE 	DATE 2-28-12
ADDRESS 2575 FELINDA WAY OCEANSIDE, CA 92056		CITIZENSHIP U.S.

2. FULL NAME OF SECOND ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
John Michael Irwin		3-12-12
ADDRESS		CITIZENSHIP
4255 Pondhill Court, Riverside, CA 92505		US

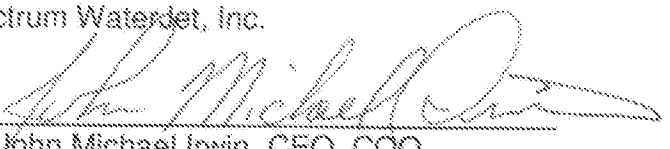
1. WITNESS NAME	WITNESS SIGNATURE	DATE
DONALD A DESBIENS		3/12/12
ADDRESS		CITIZENSHIP
27152 MAJELLO CT TEMECULA CA		US

2. WITNESS NAME	WITNESS SIGNATURE	DATE
Jerritt Irwin		3/12/12
ADDRESS		CITIZENSHIP
4255 Pondhill CT, Riverside CA		US

Spectrum Waterjet, Inc.

12 day of March, 2012

by:


John Michael Irwin, CEO, COO

1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP

2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP