

PATENT ASSIGNMENT

Electronic Version v1.1

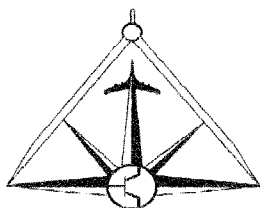
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tomas Tsoi-Hei Ma</td> <td>12/17/2010</td> </tr> <tr> <td>Hua Zhao</td> <td>12/26/2010</td> </tr> </tbody> </table>		Name	Execution Date	Tomas Tsoi-Hei Ma	12/17/2010	Hua Zhao	12/26/2010				
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Hua Zhao	12/26/2010										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Brunel University</td> </tr> <tr> <td>Street Address:</td> <td>Kingston Lane</td> </tr> <tr> <td>City:</td> <td>Uxbridge, Middlesex</td> </tr> <tr> <td>State/Country:</td> <td>UNITED KINGDOM</td> </tr> <tr> <td>Postal Code:</td> <td>UB8-3PH</td> </tr> </table>		Name:	Brunel University	Street Address:	Kingston Lane	City:	Uxbridge, Middlesex	State/Country:	UNITED KINGDOM	Postal Code:	UB8-3PH
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PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12864485</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12864485						
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CORRESPONDENCE DATA											
<p>Fax Number: (401)289-2892</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 4012892891</p> <p>Email: shalom@saltamar.com</p> <p>Correspondent Name: Shalo Wertsberger</p> <p>Address Line 1: 1 Mathewson Road</p> <p>Address Line 4: Barrington, RHODE ISLAND 02806</p>											
ATTORNEY DOCKET NUMBER:	1013-BRUNEL										
NAME OF SUBMITTER:	Shalom Wertsberger										
<p>Total Attachments: 2</p> <p>source=Brunel POA#page1.tif</p> <p>source=brunel_Assignment-1#page1.tif</p>											

OP \$40.00 12864485

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PATENT
REEL: 025646 FRAME: 0359



SALTAMAR INNOVATIONS

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e-mail: Shalom@saltamar.com

Power of Attorney

Invention Title Air Hybrid Engine

☐ Application Number _____ Filing Date _____
or
☒ The patent application whose specifications are attached herewith.

I, _____ Residing in _____
as assignee of record, or officer of assignee organization, hereby:

- 1) Appoint Mr. Shalom Wertsberger of the firm Saltamar Innovations, USPTO Reg. No 43,359 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.
- 2) Authorize Shalom Wertsberger to accept and follow instructions from Mr. Alec Messulam, Esq. of the firm A. Messulam & Co. as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the assignee. In the event of a change in the persons from whom instructions may be taken, the U.S. agent named herein will be so notified by the assignee by registered mail.
- 3) Authorize and request Shalom Wertsberger to insert hereinabove the filing date and application number of said application when known, if applicable.
- 4) If applicable, designate Shalom Wertsberger as a domestic representative in accordance with 37 CFR 3.61, to represent me in the United States Patent and Trademarks Office. I hereby request that all process or notice of proceedings affecting the above identified application, patents stemming therefrom, or registration or rights thereunder be directed to Shalom Wertsberger.
- 5) **acknowledge the duty to disclose information which is material to patentability of this application in accordance with title 37 Code of Federal Regulations section 1.56.**

**Please direct all communications to the address associated with customer number
23521**

Assignee Name

Brunel University

Signatory name and Title

A. Simon Commercialization

Assignee Address

Kinston Lane, Uxbridge, Middlesex

Assignee Address

Middlesex, UB8 3PH, United Kingdom

Signature

[Signature]

Date:

21 July 2010

PATENT

REEL: 025646 FRAME: 0360

ASSIGNMENT - PATENT APPLICATION

WHEREAS, We

Thomas Tsoi-Hei MA,

of 30 Creekview Road, South Woodham Ferrers, Essex CM3 5YL – GB

and

Hua ZHAO,

of 27 Birkdale, Gerrards Cross, Buckinghamshire SL9 7JA – GB

have invented new and useful improvements in an

PCT/GB2009/050177 published as WO2009/106881 on 3 Sep 2009; and

WHEREAS,

Brunel University,

of Kingston Lane, Uxbridge, Middlesex UB8 3PH – GB (hereinafter "Assignee")

desires to acquire an interest therein and in the Letters Patent to be obtained therefor;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are acknowledged, we hereby assign and transfer to Assignee, for the territory of the United States of America and all other countries, our entire right, title, and interest in and to said improvements and in and to any application and any Letters Patent that may be granted therefor in the United States and any other country including any division, continuation, substitute, renewal or reissue of said application or said Letters Patent.

We hereby agree to communicate to Assignee any facts known to us relating to said improvements, to testify as to the same in any interference or legal proceeding concerned therewith, to execute promptly and deliver to Assignee upon request any and all papers, instruments, declarations and affidavits required to apply for, obtain, maintain and enforce said Letters Patent, and generally to do everything necessary or desirable to vest and perfect title thereto in Assignee.

This assignment is binding upon us and our heirs, successors and personal representative, and shall inure to the benefit of Assignee, its successors, assigns and nominees.

INVENTOR : **Thomas Tsoi-Hei MA**

Signature 

Date 17 Dec, 2010

INVENTOR : **Hua ZHAO**

Signature 

Date 26/12/2010