## 503837176 05/22/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3883824

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MING LU	05/20/2016

### **RECEIVING PARTY DATA**

Name:	XI'AN VIRTUAL-DYNAMICS SIMULATION TECHNOLOGY INC
Street Address:	ROOM 317, CHUANG TUO BUILDING, NO.2, GAOXIN 5TH ROAD, HI-TECH DISTRICT
City:	XI'AN
State/Country:	CHINA
Postal Code:	710075

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13985047

### **CORRESPONDENCE DATA**

Fax Number:

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: Lumingtj@hotmail.com

Correspondent Name: MING LU

Address Line 1: 1127 THOMAS AVE., UNIT 10
Address Line 4: SAN DIEGO, CALIFORNIA 92109

NAME OF SUBMITTER:	MING LU	
SIGNATURE:	/Lu Ming/	
DATE SIGNED:	05/22/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 3** 

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PATENT 503837176 REEL: 038672 FRAME: 0031

**Application No.: 13,985,047** 

Confirmation No.: 8591

## ASSIGNMENT BY INVENTOR

This assignment, made by **Ming LU**, hereinafter referred to as "ASSIGNOR", with a mailing address indicated after the printed name under the signature below;

Whereas, ASSIGNOR has invented certain new and useful improvements which are inventions set forth in a Patent Application for Letters Patent of the United States, entitled **NUMERICAL METHOD FOR SILVING AN INVERSE PROBLEM IN SUBSONIC FLOWS** and indentified by the above application number, confirmation number, and

Whereas, **Xi'an Virtual-Dynamics Simulation Technology Inc.**, having a business place: Room 317, Chuang Tuo Building, No.2, Gaoxin 5th Road, Hi-Tech District, Xi'an, Shanxi Province, China, 710075

1 of 3

continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by ASSIGNEE, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and /or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR, had this sale and assignment not been made.

And for the same consideration, ASSIGNOR hereby represents and warrants to ASSIGNEE, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles, and/or interests that have arisen to ASSIGNEE under law or that have already been transferred to ASSIGNEE, ASSIGNOR is the sole and lawful owner/owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that ASSIGNOR has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

And for the same consideration, ASSIGNOR hereby covenants and agrees to and with ASSIGNEE, its successors, legal representatives and assigns, that ASSIGNOR will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of any Letters Patent and applications for the Letters Patent for said inventions, whenever counsel of ASSIGNEE or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letter Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that

2 of 3

any division, continuation or continuation-in-part of any application for Letter Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

And ASSIGNOR hereby authorizes and requests the Commissioner of Patent and Trademark to issue said Letters Patent of the United States to ASSIGNEE, as assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of ASSIGNEE, its successors, legal representatives and assigns.

Ming LU May 10, 2016

Date: May 10, 2016

1127 Thomas Ave, Unite 10, San Diego, CA 92109 USA

05/10/2016

WITNESS Lu Ping Date: May 10, 2016