

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3079420

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ZEBING ZHOU	09/09/2014
YANZHENG BAI	09/09/2014
SHUCHAO WU	09/09/2014
HONGYIN LI	09/09/2014
JUN LUO	09/09/2014
RECEIVING PARTY DATA	
Name:	HUAZHONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
Street Address:	1037 LUOYU ROAD, HONGSHAN
City:	WUHAN
State/Country:	CHINA
Postal Code:	430074
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14396782
CORRESPONDENCE DATA	
Fax Number:	(888)259-9223
<i>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.</i>	
Phone:	8882599211 X2330
Email:	USPTORECEIPT@GMAIL.COM
Correspondent Name:	MATTHIAS SCHOLL
Address Line 1:	14781 MEMORIAL DRIVE
Address Line 2:	SUITE 1319
Address Line 4:	HOUSTON, TEXAS 77079
ATTORNEY DOCKET NUMBER:	WHHZ-01701-NUS
NAME OF SUBMITTER:	LARRY CHEN
SIGNATURE:	/Larry Chen/
DATE SIGNED:	10/24/2014
Total Attachments: 4	
source=WHHZ-01701-NUS_Assignment#page1.tif	

source=WHHZ-01701-NUS_Assignment#page2.tif

source=WHHZ-01701-NUS_Assignment#page3.tif

source=WHHZ-01701-NUS_Assignment#page4.tif

PATENT

REEL: 034025 FRAME: 0684

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION	Attorney Docket Number	WHHZ-01701-NUS
	First Named Inventor	Zebing ZHOU
	COMPLETE IF KNOWN	
	Application Number	
	Filing Date	

WHEREAS, I believe I am (check one):

- ☐ the original, first, and sole inventor (if only one name is listed below)
☒ an original, first, and joint inventor (if multiple names are listed below)

(referred to also as "ASSIGNOR" below) of the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

FREE-FALLING BODY VERIFICATION DEVICE FOR DRAG-FREE SPACECRAFT

SET FORTH TITLE ABOVE

The specification of which (check one):

- ☒ is attached hereto or enclosed herewith **OR**
☐ was filed on (MM/DD/YYYY) [] as United States

Application Number or PCT International Application Number []

and was amended on (MM/DD/YYYY) [] (if applicable).

WHEREAS,

Huazhong University of Science and Technology

Full Name of Assignee

having a postal address of

1037 Luoyu Road, Hongshan

Mailing Address

Wuhan, Hubei, China, 430074

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ALSO, ASSIGNOR authorizes Practitioners associated with the Customer Number **33,794** to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.

Sole or first joint inventor				
Prefix	Zebing		ZHOU	
	Given Name	Middle Name	Family Name	Suffix
⇒	<i>Zebing Zhou</i>		<i>2014.9.9</i>	
	Inventor's hand written signature or s-signature (37 CFR 1.4)		Date	
	Wuhan	China	430074	
	City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address	
	Chinese			
	Citizenship under 37 CFR 1.41(b)			
	1037 Luoyu Road, Hongshan Wuhan, Hubei, China, 430074			
	Mailing address			

Second joint inventor, if any				
Prefix	Yanzheng		BAI	
	Given Name	Middle Name	Family Name	Suffix
⇒	<i>Yanzheng Bai</i>		<i>2014.09.09</i>	
	Inventor's hand written signature or s-signature (37 CFR 1.4)		Date	
	Wuhan	China	430074	
	City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address	
	Chinese			
	Citizenship under 37 CFR 1.41(b)			
	1037 Luoyu Road, Hongshan Wuhan, Hubei, China, 430074			
	Mailing address			

Third joint inventor, if any				
Prefix	Shuchao		WU	
	Given Name	Middle Name	Family Name	Suffix
⇒	<i>Shuchao Wu</i>		<i>Sep. 9. 2014</i>	
	Inventor's hand written signature or s-signature (37 CFR 1.4)		Date	
	Wuhan	China	430074	
	City of residence (MPEP §605.02)	State/Province or Country of residence	Zip of residence address	
	Chinese			
	Citizenship under 37 CFR 1.41(b)			
	1037 Luoyu Road, Hongshan Wuhan, Hubei, China, 430074			
	Mailing address			

Fourth joint inventor, if any				
	Hongyin		LI	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒	<i>Hongyin Li</i>		<i>2010.9.9</i>	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
Wuhan		China		430074
City of residence (MPEP §605.02)		State/Province or Country of residence	Zip of residence address	
		Chinese		
		Citizenship under 37 CFR 1.41(b)		
1037 Luoyu Road, Hongshan Wuhan, Hubei, China, 430074				
Mailing address				

Fifth joint inventor, if any				
	Jun		LUO	
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒	<i>Jun Luo</i>		<i>2014.9.9</i>	
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
Wuhan		China		430074
City of residence (MPEP §605.02)		State/Province or Country of residence	Zip of residence address	
		Chinese		
		Citizenship under 37 CFR 1.41(b)		
1037 Luoyu Road, Hongshan Wuhan, Hubei, China, 430074				
Mailing address				

Sixth joint inventor, if any				
Prefix	Given Name	Middle Name	Family Name	Suffix
⇒				
Inventor's hand written signature or s-signature (37 CFR 1.4)		Date		
City of residence (MPEP §605.02)		State/Province or Country of residence	Zip of residence address	
		Citizenship under 37 CFR 1.41(b)		
Mailing address				