PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YINGDONG SONG	04/26/2022
XU ZHAO	04/26/2022
ZHIGANG SUN	04/26/2022
XUMING NIU	04/29/2022
YANING CHANG	04/29/2022
QIUHONG PENG	04/29/2022

RECEIVING PARTY DATA

Name:	NANJING UNIVERSITY OF AERONAUTICS AND ASTRONAUTICS
Street Address:	NO.29, YUDAO STREET, QINHUAI DISTRICT
City:	NANJING
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17733853

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.

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ATTORNEY DOCKET NUMBER:	P-22SF1008US
NAME OF SUBMITTER:	ZHENGYUN LUO
SIGNATURE:	/Zhengyun Luo/
DATE SIGNED:	04/29/2022

Total Attachments: 3

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> PATENT REEL: 059717 FRAME: 0520

Combined Declaration and Assignment for Utility or Design Patent Application

DECLARATION

Title of Invention		ARIABLE TEMPERATURES AND LOADS
As the below	named inventor, I	hereby declare that:
This declarati	ion is directed to:	☑The attached application, or
		☐United States application
		filed on
Tele 1 1-1		s was made as authorized to be made by me

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR). The undersigned ASSIGNOR hereby:

- Sell, assign and transfer to <u>NANJING UNIVERSITY OF AERONAUTICS AND ASTRONAUTICS</u>, a
 university in the People's Republic of China having a place of business at <u>No.29</u>, <u>Yudao Street</u>,
 <u>Qinhuai District</u>, <u>Nanjing City</u>, <u>Jiangsu Province</u>, <u>China</u> (hereinafter ASSIGNEE), the entire right,
 title and interest in any and all improvements and inventions disclosed in applications based
 upon, and patents (including foreign patents and the right to claim priority) granted upon,
 the above-referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters Patents
 resulting from said application or any division, continuation, substitute, renewal, reexamination or reissue thereof to the ASSIGNEE.
- 3. Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said

- application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4. Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5. Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6. Authorize and request our representatives to insert above the application number in order to assist with recording of this assignment.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal name of inventor:	Yingdong SONG	
Inventor's signature:	ing dong Soug	Date: <u>2032 . 4. 26</u>
Legal name of inventor:	Xu ZHAO	
Inventor's signature:	Xu Zhao	Date: <mark>ωνι, ψ, ν 6</mark>
Legal name of inventor:	Zhigang SUN	
Inventor's signature:	zhi gang sun	Date: 2012. 4.26

Legal name of inventor: Xuming NIU	
Inventor's signature: <u>Xuming</u> Ni u	
Legal name of inventor: Yaning CHANG	
Inventor's signature: Tan'ng Chang	Date: <u>2022.4-29</u>
Legal name of inventor: Qiuhong PENG	