PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8326643

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CUNLONG ZHOU	12/12/2023
DONG WEI	12/12/2023
SHIJIE SUN	12/12/2023
GUODONG LI	12/12/2023
YIJING MENG	12/12/2023

RECEIVING PARTY DATA

Name:	TAIYUAN UNIVERSITY OF SCIENCE AND TECHNOLOGY
Street Address:	NO. 66, WALIU ROAD, WANBAILIN DISTRICT
City:	TAIYUAN
State/Country:	CHINA
Postal Code:	030000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18536298

CORRESPONDENCE DATA

Fax Number: (888)259-9223

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.

Phone: 8882599211 X2330

Email: USPTORECEIPT@GMAIL.COM

Correspondent Name: MATTHIAS SCHOLL **Address Line 1:** 1321 UPLAND DR.

Address Line 2: SUITE 1319

Address Line 4: HOUSTON, TEXAS 77043

ATTORNEY DOCKET NUMBER:	TYTK-01001-UUS
NAME OF SUBMITTER:	SUZANNE SCHOLL
SIGNATURE:	/Suzanne Scholl/
DATE SIGNED:	12/12/2023

Total Attachments: 5

PATENT REEL: 065851 FRAME: 0041

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PATENT REEL: 065851 FRAME: 0042

Attorney Docket Number	TYTK-01001-UUS
Title of Invention	FATIGUE BENDING AND FOLDING TEST DEVICE FOR ULTRA-THIN METAL STRIP
	. I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed the application identified by the title above.
WHEREAS	Taiyuan University of Science and Technology
having a po	No. 66, Waliu Road, Wanbailin District, Taiyuan, Shanxi, China, 030000
(referred to	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States:
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, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof.	
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 and application, 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 tawfully 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.	
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.	
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.	
LEGAL	AME OF ASSIGNOR
Assignor	Cunlong ZHOU Date: 12/12/2023
Signature: ARRY	

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Attorney Docket Number	TYTK-01001-UUS
Title of Invention	FATIGUE BENDING AND FOLDING TEST DEVICE FOR ULTRA-THIN METAL STRIP
WHEREAS Invention in	I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed the application identified by the title above.
WHEREAS	Talyuan University of Science and Technology
having a po	No. 66, Waliu Road, Wanbailin District, Taiyuan, Shanxi, China, 030000
	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States;
said invent division, cor	V. THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to ion and application throughout the United States of America, including any and all patents granted on any attituation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or all examination thereof.
additional di further cons communicat ASSIGNOR be required encompassi	GIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, and maintenance of said application or any other patent applications in the United States for said invention, including occuments that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without ideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and le to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within 's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent additional and the terms of this instrument, ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's long, administrators and other legal representatives.
use and bet which such	IGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole and; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment been made.
ASS in this docur	IGNOR authorizes Practitioners associated with the Customer Number 33,794 to insert or complete any information nent needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.
LEGAL NA	ME OF ASSIGNOR
Assignor:	Dong WEI Date: 12/12/2023
Signature:	范 忠本

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Attorney Docket Number	TYTK-01001-UUS
1110 01	FATIGUE BENDING AND FOLDING TEST DEVICE FOR ULTRA-THIN METAL STRIP
	i. I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed the application identified by the title above.
WHEREAS	Talyuan University of Science and Technology
having a po	ostal address of No. 66, Waliu Road, Wanbailin District, Taiyuan, Shanxi, China, 030000
(referred to	as ASSIGNEE below) desires to acquire the entire night, title, and interest in and to the same in the United States;
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does self, 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, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof.	
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 and application, 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 shalf extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.	
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.	
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.	
LEGAL N	AME OF ASSIGNOR
Assignor:	Shijie SUN Date 12/12/2023
Signature	动也。走

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Attorney Docket Number	TYTK-01001-UUS	
Title of Invention	FATIGUE BENDING AND FOLDING TEST DEVICE FOR ULTRA-THIN METAL STRIP	
WHEREAS	6. I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed of the application identified by the title above.	
WHEREAS	Taiyuan University of Science and Technology	
having a po	No. 66. Wallu Road, Wanbailin District, Taiyuan, Shanxi, China, 030000	
(referred to	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States;	
ASSIGNOI said inven division, co	DW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, R, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to ation and application throughout the United States of America, including any and all patents granted on any continuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or atal examination thereof.	
prosecution additional to further con communica ASSIGNO be required encompas	SIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, in and maintenance of said application or any other patent applications in the United States for said invention, including documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without isideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and ate to ASSIGNEE at ASSIGNEE's request documents and information comening the invention that are within R's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may did ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent issed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's cutors, administrators and other legal representatives.	
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.		
	SSIGNOR authorizes Practitioners associated with the Customer Number 33,794 to insert or complete any information tument needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.	
LEGAL N	NAME OF ASSIGNOR	
Assignor	Guodong L1 Date: 12/12/2023	
Signature	· 1-2 /1,	

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Attorney Docket Number	TYTK-01001-UUS
Title of Invention	FATIGUE BENDING AND FOLDING TEST DEVICE FOR ULTRA-THIN METAL STRIP
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WHEREAS	Taiyuan University of Science and Technology
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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 and application, all without further consideration. 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.	
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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.	
LEGAL N	AME OF ASSIGNOR
Assignor	Yijing MENG Date: 12/12/2023
Signature	<b>案</b> 投始

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PATENT REEL: 065851 FRAME: 0047