PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2878828

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUANFENG DUAN	05/21/2014
SIUWING OR	05/22/2014
RU ZHANG	05/21/2014
KEQING FAN	05/19/2014
YANG ZHAO	05/22/2014

RECEIVING PARTY DATA

Name:	ZHEJIANG UNIVERSITY
Street Address:	NO. 388 YUHANGTANG RD., XIHU DISTRICT
City:	HANGZHOU
State/Country:	CHINA
Postal Code:	310058

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14291315

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: 14781 MEMORIAL DRIVE

Address Line 2: SUITE 1319

Address Line 4: HOUSTON, TEXAS 77079

ATTORNEY DOCKET NUMBER:	HZDX-00101-UUS
NAME OF SUBMITTER:	LARRY CHEN
SIGNATURE:	/Larry Chen/
DATE SIGNED:	05/30/2014

Total Attachments: 5

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PATENT REEL: 033002 FRAME: 0442 source=HZDX-00101-UUS_Assignment#page2.tif
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PATENT REEL: 033002 FRAME: 0443

Attorney Docket Number	HZDX-00101-UUS	
Title of Invention	STRESS MONITORING DEVICE OF ELASTO-MAGNETO-ELECTRIC (EME) EFFECT TYPE	
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	Zhejiang University	
having a po	No.388 Yuhangtang Rd., Xihu District, Hangzhou, Zhejiang, China, 310058	
(referred to	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States;	
said invent	N, 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 ntinuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or all 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 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.		
ASS in this docu	SIGNOR authorizes Practitioners associated with the Customer Number 33,794 to insert or complete any information ment needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.	
LEGAL NA	ME OF ASSIGNOR	
Assignor:	Yuanfeng DUAN Date: Khay 2 , 2014 -	
Signature:	Duan Juans	

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Attorney Docket Number	HZDX-00101-UUS		
	STRESS M EFFECT TY		STO-MAGNETO-ELECTRIC (EME)
		m the original inventor or an original joint inv lentified by the title above.	rentor (referred to as ASSIGNOR below) of a claimed
WHEREAS	1	Zhejiang University	
having a po	ostal address of	No.388 Yuhangtang Rd., Xihu D 310058	District, Hangzhou, Zhejiang, China,
(referred to	as ASSIGNEE be	alow) 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 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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		es Practitioners associated with the Custome iffect its recordal in the U.S. Patent and Trad	er Number 33,794 to insert or complete any information lemark Office and to record the same.
LEGAL NA	AME OF ASSIGN	OR	
Assignor	Siu Wing OR		05/22/2014
Signature:	Hus	9.	
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Attorney Docket Number	HZDX-0010	1-UUS
Title of Invention	STRESS MONITORING DEVICE OF ELASTO-MAGNETO-ELECTRIC (EME) EFFECT TYPE	
WHEREAS invention in	, I believe that I a the application id	m the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed lentified by the title above.
WHEREAS	i.	Zhejiang University
having a po	ostal address of	No.388 Yuhangtang Rd., Xihu District, Hangzhou, Zhejiang, China, 310058
(referred to	as ASSIGNEE b	elow) 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 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.		
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.		
ASS in this docu	SIGNOR authorized ment needed to e	es Practitioners associated with the Customer Number 33,794 to insert or complete any information iffect its recordal in the U.S. Patent and Trademark Office and to record the same.
LEGAL NA	AME OF ASSIGN	OR
Assignor:	Ru ZHANG	Date: May 21, 2014
Signature: Thang Ru		

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Attorney Docket Number	HZDX-0010	1-UUS
Title of Invention	STRESS M EFFECT T\	ONITORING DEVICE OF ELASTO-MAGNETO-ELECTRIC (EME) /PE
WHEREAS invention in	, I believe that I a the application ic	im the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed dentified by the title above.
WHEREAS	,	Zhejiang University
having a po	stal address of	No.388 Yuhangtang Rd., Xihu District, Hangzhou, Zhejiang, China, 310058
(referred to	as ASSIGNEE be	elow) 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 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.		
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.		
ASS in this docum	IGNOR authorize nent needed to ef	es Practitioners associated with the Customer Number 33,794 to insert or complete any information ffect its recordal in the U.S. Patent and Trademark Office and to record the same.
LEGAL NA	ME OF ASSIGNO	DR
Assignor:	Keqing FAN	Date: 2014.05.19
Signature:	模可	访

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Attorney Docket Number	HZDX-0010	1-UUS
Title of Invention	STRESS M EFFECT T	ONITORING DEVICE OF ELASTO-MAGNETO-ELECTRIC (EME) YPE
		m the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed lentified by the title above.
WHEREAS		Zhejiang University
having a po	ostal address of	No.388 Yuhangtang Rd., Xihu District, Hangzhou, Zhejiang, China, 310058
(referred to	as ASSIGNEE be	elow) 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 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.		
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.		
AS: in this docu	SIGNOR authorized SIGNOR authorized SIGNOR authorized	es Practitioners associated with the Customer Number 33,794 to insert or complete any information effect its recordal in the U.S. Patent and Trademark Office and to record the same.
LEGAL N	AME OF ASSIGN	OR
Assignor:	Yang ZHAO	Date: May 22, 2014
Signature	数	C/A

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PATENT REEL: 033002 FRAME: 0448