502039089 08/27/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Feng ZHANG	08/27/2012	

RECEIVING PARTY DATA

Name:	Ningbo Wanan Co., Ltd.	
Street Address:	No. 1, Waihuan Road, Ninghai Eco. Dev. Zone	
City:	Ningbo	
State/Country:	CHINA	
Postal Code:	315600	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12495832

CORRESPONDENCE DATA

Fax Number: 8882599223 8882599211 x2330 Phone:

USPTORECEIPT@GMAIL.COM Email:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: **MATTHIAS SCHOLL** 14781 MEMORIAL DRIVE Address Line 1:

SUITE 1319 Address Line 2:

Address Line 4: HOUSTON, TEXAS 77079

ATTORNEY DOCKET NUMBER:	ZSHD-00301-UUS
NAME OF SUBMITTER:	LARRY CHEN

Total Attachments: 3

source=Assignment_ZSHD-00301-UUS#page1.tif source=Assignment_ZSHD-00301-UUS#page2.tif source=Assignment_ZSHD-00301-UUS#page3.tif

REEL: 028856 FRAME: 0672

	Attorney Docket Number	ZSHD-00301-UUS			
	First Named Inventor	Feng ZHANG			
ASSIGNMENT BY INVENTOR(S) OF U.S.	COME	COMPLETE IF KNOWN			
PATENT APPLICATION	Application Number	12/495832			
	Filing Date	07/01/2009			

WHEREAS, I believe I am (c	heck one):		
X the orig	ginal, first, and sole inventor (if only o	ne name is listed below)	
an onig	inal, first, and joint inventor (if multip	ole names are listed below)	
	OR" below) of the subject matter whiten the control of the subject matter whiten (referred to as the "INVENTION")		
GAS VALVE CONTROL	DEVICE		
<u> </u>	SET FOR THE ABOVE	***************************************	
The specification of which (c	heck one):		
	•		
is attached	hereto or enclosed herewith OR		
was filed o	n (MM/OD/YYYY) 07/01/2009	as United States	
Application Number or PCT	International Application Number	12/495832	
and was amended on (MM/DD	77777	(if applicable).	
WHEREAS,			
	Ningbo Wanan Co., Ltd.		
	Full Diame of Assignee	······································	
having a postal address of	No.1, Waihuan Road, Ninghai Ed	co. Dev. Zone, Ningbo,	
. We the second	Mailing Address		
	Zhejlang, China, 315600		

PAGE 1 OF 3

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION ATTY DOCKET NO. ZSHD-00301-UUS

PAGE 2 OF 3

(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.

PATENT

REEL: 028856 FRAME: 0674

Sole or first j	oint inventor				
	Feng ZHANG			IG	
Prefix	Given Neme	Middle Name	Family Name 08/27/2012		Suffix
⇒	THE	?			
Invente	or's hand written signature	ox s-signature (37 CFR 1.4)		Date	
	Ningbo	China		315600	
City of resider	see (MPEP #05.02)	State/Province or Country of residence Zip of res		Zip of resid	ence address
		Chinese			
		Citizenship under 37 CFR 1.41(b)			
	No. 1, Waihuan R	oad, Ninghai, Ningbo, Zhe	ijiang, Chini	a, 315600	
		Mailing address			
	. 37				
Second joint	inventor, if any	***************************************		****************	
Prefix	Given Name	Middle Name	Family N	lame	Suffix
⇒					
Incore	re's head pritter circulum.	or s-signature (37 CFR 1.4)		Date	
2229 94350	n s mun minen sikimere.	or a siliumne (1), et at 1141		COME	
City of resider	ne (MPEF §605.02)	State/Province or Country of r	residence	Zip of resid	ence address
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Citizenship under 37 CFR 1.41(b)	·;		
~~					
		Mailing address			
***************		A.A			
Third joint is	nventor, if any				
Prefix	Given Name	Middle Name	Family N	iame:	Suffix
⇒					
Invento	or's hand written signature	or s-signature (37 CFR 1.4)		Date	
	or a success received signature.	a 3.01600000 (7. 17.77.17.4)		tvare	
City of residence (MPEP §605.02)		Siste/Province of Country of a	esidence	Zip of resid	ence address
		•			
	Separation and the second	Citizenship under 37 CFR 1.41(b)	······································		
••••••	******	Mailing address	***************************************	***************************************	

PATENT REEL: 028856 FRAME: 0675

RECORDED: 08/27/2012