PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Minnan HONG	11/23/2009

RECEIVING PARTY DATA

Name:	Deluxe Brassware Co., Ltd.		
Street Address:	No. 375, Sec. 3, Jhangcao Rd., Hemei Township		
City:	Changhua County		
State/Country:	TAIWAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12640542

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2450/2043PUS1

NAME OF SUBMITTER: Joe McKinney Muncy

Total Attachments: 2

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PATENT REEL: 023672 FRAME: 0163

2450/2043PUS1

MUNCY, GEISSLER, OLDS & LOWE, PLLC

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. 12640542		Filed	12/17/2009
nsert Name(s) of Inventor(s)				
	WHEREAS,	Minnan HONG		
				
	(hereinafter designated as the under	signed) has (have) invented certain nev	v and useful in	nprovements in
Insert Title of Invention	THERMOSTATIC VALVE CONTI	ROL STRUCTURE		
	for which an application for Lette undersigned (except in the case of a	ers Patent of the United States of An provisional application).	nerica has bee	en executed by the
Insert Date of Signing of Application	on November 23, 2009			; an
Insert Name of Assignee	WHEREAS, <u>Deluxe Bra</u>	assware Co., Ltd.		
Insert Address of Assignee	of No.375, Sec. 3, Jhangcao Rd., He	emei Township, Changhua County, Tai	iwan, R.O.C.	
CHECK BOX IF APPROPRIATE	its heirs, successors, legal represent acquiring the entire right, title and may be granted therefor in the Unite in any foreign countries.	tatives and assigns (hereinafter designatinterest in and to said invention and in ed States of America and	ted as the Assi n and to any L	gnee) is desirous of etters Patent(s) that
a ration made	the receipt of which is hereby ackr has (have) sold, assigned and tran Assignee the full and exclusive rig dependencies and possessions and	tion of the sum of Ten Dollars (\$10.00 nowledged, and other good and valuable instead of the said invention in the United the entire right, title and interest in an the United States of America, its territor in any and all foreign countries;	ole consideration ell, assign and States of Am and to any and	on, the undersigned I transfer unto said erica, its territories, all Letters Patent(s)
	and to any and all divisions, reissue terms for which the same may be gr	es, continuations, conversions and externated.	ensions thereof	for the full term or

Page 1 of 2

Attorney Docket No. 2450/2043PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, PLLC the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

1 .

Date	Nov. 23,	2009	٠	Name of Inventor	MTN NAN (signature)	, Hong	
Date		<u> </u>	و	Name of Inventor	(signature)		
Date			د	Name of Inventor	(signature)		
Date			ف	Name of Inventor	(signature)		
Date			ب		(signature)		
Date			ب	Name of Inventor	(signature)		
Page 2 of	2						February 2002

RECORDED: 12/17/2009

PATENT REEL: 023672 FRAME: 0165