

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Songmao ZHAI</td> <td>05/18/2013</td> </tr> <tr> <td>Quanmin LI</td> <td>05/18/2013</td> </tr> <tr> <td>Kangle TENG</td> <td>05/18/2013</td> </tr> <tr> <td>Jianguo YING</td> <td>05/18/2013</td> </tr> <tr> <td>Rungen LIU</td> <td>05/18/2013</td> </tr> <tr> <td>Dongliang XIONG</td> <td>05/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	Songmao ZHAI	05/18/2013	Quanmin LI	05/18/2013	Kangle TENG	05/18/2013	Jianguo YING	05/18/2013	Rungen LIU	05/18/2013	Dongliang XIONG	05/18/2013
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RECEIVING PARTY DATA															
Name:	NINGBO JUSHEN PUMPS INDUSTRY CO., LTD.														
Street Address:	Hehuaqiao Industry District, Yunlong Town														
Internal Address:	Yinzhou District Ningbo														
City:	Zhejiang														
State/Country:	JAPAN														
Postal Code:	315135														
PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13822082</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13822082										
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Application Number:	13822082														
CORRESPONDENCE DATA															
Fax Number:	7035185499														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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ATTORNEY DOCKET NUMBER:	5442-004														

OP \$40.00 13822082

NAME OF SUBMITTER:	Benjamin J. Hauptman
Signature:	/Benjamin J. Hauptman/
Date:	06/18/2013
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- | | |
|-----------------|--------------------|
| 1) Songmao ZHAI | 4) Jianguo YING |
| 2) Quanmin LI | 5) Rungen LIU |
| 3) Kangle TENG | 6) Dongliang XIONG |

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

NINGBO JUSHEN PUMPS INDUSTRY CO., LTD. having a place of business at Hehuaqiao Industry District, Yunlong Town, Yinzhou District Ningbo, Zhejiang 315135 China

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

LARGE-SCALE HYDRAULIC VARIABLE-SPEED FLOATING BOX FLAP VALVE

- (a) for which an application for United States Letters Patent was filed on March 11, 2013, and identified by United States Patent Application No. 13/822,082 ; or
- (b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

- | | |
|--|---------------------------|
| 1) <u> </u>
Name: Songmao ZHAI | <u>2013-5-18</u>
Date: |
| 2) <u> </u>
Name: Quanmin LI | <u>2013-5-18</u>
Date: |
| 3) <u> </u>
Name: Kangle TENG | <u>2013-5-18</u>
Date: |
| 4) <u> </u>
Name: Jianguo YING | <u>2013-5-18</u>
Date: |
| 5) <u> </u>
Name: Rungen LIU | <u>2013-5-18</u>
Date: |

Docket No.: 5442-004

5) 熊东亮
Name: Dongliang XIONG

2013-5-18
Date: