

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3696753

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PAWEL A. SOBOLEWSKI	02/20/2013
SHAHBAZ H. HYDARI	02/23/2013
ROBERT P. O'HARA	02/21/2013
JOSEPH H. KIM	02/21/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	WOODWARD, INC.
<b>Street Address:</b>	1000 EAST DRAKE ROAD
<b>City:</b>	FORT COLLINS
<b>State/Country:</b>	COLORADO
<b>Postal Code:</b>	80525
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14992845
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<i>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.</i>	
<b>Phone:</b>	214-292-4039
<b>Email:</b>	apsi@fr.com
<b>Correspondent Name:</b>	FISH & RICHARDSON P.C.
<b>Address Line 1:</b>	P.O. BOX 1022
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	35958-0006002
<b>NAME OF SUBMITTER:</b>	PEGGY C. HARRIS
<b>SIGNATURE:</b>	/Peggy C. Harris/
<b>DATE SIGNED:</b>	01/14/2016
<b>Total Attachments: 5</b>	
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ASSIGNMENT

For valuable consideration, we, Joseph H. Kim, of 24558 Montevista Circle, Valencia, CA 91354; Robert P. O'Hara, of 31923 Topaz Court, Castaic, CA 91384; Shahbaz H. Hydari, of 738 S. Los Angeles Street #605, Los Angeles, CA 90014; Pawel A. Sobolewski, of 1310 S. Arlington Heights Road, Arlington Heights, IL 60005; hereby assign to WOODWARD, INC., a corporation of Delaware, having a place of business at 1000 East Drake Road, Fort Collins, CO 80525, United States, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled ROTARY PISTON TYPE ACTUATOR, filed February 27, 2013, and assigned U.S. Serial Number 13/778,561, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: 02-20-13

Pawel A. Sobolewski  
Pawel A. Sobolewski

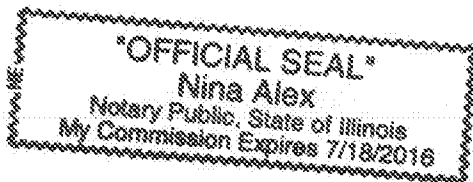
State of Illinois

County of COOK

This instrument was acknowledged before me on 2/20/13

(date) by PAWEŁ A. SOBOLEWSKI (name of person).

(seal)



[Signature] 2/20/13  
Signature of Notary Public

DATE: 2/23/2013

Shahbaz H. Hydari  
Shahbaz H. Hydari

State of California )  
County of Los Angeles

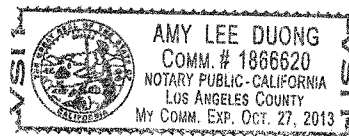
On 2/23/2013 before me, personally appeared Shahbaz H. Hydari, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Amy Lee Duong (Seal)



DATE: 2-21-2013

Robert P. O'Hara

State of California )  
County of Los Angeles )

On 2/21/2013 before me, personally appeared Robert P. O'Hara, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

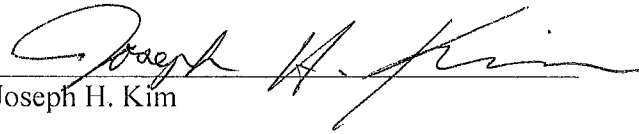
WITNESS my hand and official seal.

Signature Ki Hyun Lee (Seal)



DATE: 2-21-2013

Joseph H. Kim



State of California )  
County of Los Angeles )

On 2/21/2013 before me, personally appeared Joseph H. Kim, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Ki Hyun Lee (Seal)



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