502607117 12/18/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2653520

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HYUN JE CHO	12/12/2013
CHEON WOO KIM	12/12/2013
YOUNG IL KIM	12/12/2013
SANG WOO LEE	12/12/2013
SEUNG CHUL PARK	12/12/2013
JONG GIL PARK	12/12/2013
TAE WON HWANG	12/12/2013

RECEIVING PARTY DATA

Name:	KOREA HYDRO & NUCLEAR POWER CO., LTD.
Street Address:	125, HWARANG-RO, GYEONGJU-SI
City:	GYEONGSANGBUK-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	780-947

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14132566

CORRESPONDENCE DATA

 Fax Number:
 (202)408-0924

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 202-371-8976

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: RABIN & BERDO, P.C.

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ATTORNEY DOCKET NUMBER: OTE-213

PATENT

REEL: 031809 FRAME: 0537

P \$40.00 1413256

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NAME OF SUBMITTER:	ROBERT H. BERDO, JR.	
Signature:	/Robert H. Berdo, Jr./	
Date:	12/18/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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> PATENT REEL: 031809 FRAME: 0538

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Hyun Je CHO, Cheon Woo KIM, Young II KIM, Sang Woo LEE, Seung Chul PARK, Jong Gil PARK, and Tae Won HWANG, of Republic of Korea, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

PLASMA TORCH NOZZLE

[X] said application being attached hereto;[] said application having been filed in the United States Patent and Trademark Office on			
, as Application Serial No,	and	was	amended
on(if applicable);			
[] the specification of which was filed under the Patent Cooperation Treaty on		,	
Serial No, the United States of America being designated.		,	
AND WHEREAS KOREA HYDRO & NUCLEAR POWER CO., LTD., of Gyeongsangbuk-can entity organized and existing under the laws of Republic of Korea whose post-office additional Hwarang-ro, Gyeongju-si Gyeongsangbuk-do 780-947, Republic of Korea, hereinafter refe assignee or applicant, is desirous of acquiring the entire right, title and interest in and to sa including any and all divisions and continuations thereof, and in and to said invention and which may be granted therefor, including any and all renewals, reissues and prolongations	dress is rred to id appl any and	#125 as the lication d all pa	; e ı,

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assigner hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14th Street, N.W., Suite 500, Washington, D.C. 20005, Telephone: (202) 371-8976; Fax: (202) 408-0924, Customer No. 23995.

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Continued -Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WITNESS:	ASSIGNOR (SOLE OR FIRST INVENTOR):
Signature:	Signature:
Name:	Legal Name: <u>Hyun Je CHO</u>
Address:	Date: 12 Dec., 2013
WITNESS:	ASSIGNOR (SECOND INVENTOR)
Signature:	Signature: Cheon Woo Kim
Name:	Legal Name: <u>Cheon Woo KIM</u>
Address:	Date: Necember 12, 2013
WITNESS:	ASSIGNOR (THIRD INVENTOR):
Signature:	Signature:
Name:	Legal Name: Young II KIM
Address:	Date: 12 Dec, 2013
WITNESS:	ASSIGNOR (FOURTH INVENTOR):
Signature:	Signature:
Name:	Legal Name: Sang Woo LEE
Address:	Date: 12 Dac. 2013
WITNESS:	ASSIGNOR (FIFTH INVENTOR):
Signature:	Signature:
Name:	Legal Name: Seung Chul PARK
Address:	Date: 12 Dec., 2013

Continued -Page 3 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WITNESS:		ASSIGNOR (SIXTH INVENTOR):
Signature:		Signature: \lank
Name:		Legal Name: /Jong Gil PARK
Address:		Date: 12 Dec, 20/3
,		
WITNESS:		ASSIGNOR (SEVENTH INVENTOR):
Signature:		Signature: Mang (1)
Name:		Legal Name: <u>Tae Won HWANG</u>
Address:		Date: <u>December 12, 2013</u>
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RABIN & BERDO, P.C., Washington, D.C.