502313695 04/17/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Young Choon CHO	04/10/2013	
Chang Hwan HWANG	04/10/2013	
Hung Soon CHANG	04/10/2013	
Sang Pil KONG	04/10/2013	
Tae Hyung NA	04/10/2013	
Young Seok YOON	04/10/2013	

RECEIVING PARTY DATA

Name:	KEPCO NUCLEAR FUEL CO., LTD.
Street Address:	242, Daedeok-daero 989beon-gil, Yuseong-gu
City:	Daejeon
State/Country:	KOREA, REPUBLIC OF
Postal Code:	305-353

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13864314

CORRESPONDENCE DATA

Fax Number: 2024080924

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

Phone: 202-371-8976
Email: firm@rabinberdo.com
Correspondent Name: Rabin & Berdo, P.C.

Address Line 1: 1101 14th St., N.W., Suite 500

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: OTE-195

NAME OF SUBMITTER: Jun-Hwa Jeong

PATENT REEL: 030230 FRAME: 0489 P \$40.00 13864314

502313695

Signature:	/Jun-Hwa Jeong/
Date:	04/17/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2 source=OTE-195-Combined-Asgn-Dec#page1.tif source=OTE-195-Combined-Asgn-Dec#page2.tif	

PATENT REEL: 030230 FRAME: 0490

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Young Choon CHO, whose post address is #407-1502, Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-762, Republic of Korea; Chang Hwan HWANG, whose post address is #101-202, Samsung Pureun Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-727, Republic of Korea; Hung Soon CHANG, whose post address is #306-401, Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-761, Republic of Korea; Sang Pil KONG, whose post address is #110-408, Hana Apt., Sinseong-dong, Yuseong-gu, Daejeon 305-721, Republic of Korea; Tae Hyung NA, whose post address is #203-503, 2-danji Daewoo Prugioheim, Yongsandong, Yuseong-gu, Daejeon 305-500; and Young Seok YOON, whose post address is #105-503, Samsung Pureun Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-727, Republic of Korea; hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

AUTOMATIC WELDING APPARATUS FOR END PLUG OF NUCLEAR FUEL ROD

[X] said application being	G ,		
[] said application havir	ng been filed in the United States Patent and Trademark Office on		
	, as Application Serial No, a	and wa	as amended
on	(if applicable);		
[] the specification of w	hich was filed under the Patent Cooperation Treaty on		1
Serial No	the United States of America being designated.		
existing under the laws of Yuseong-gu, Daejeon 30 desirous of acquiring the and continuations therec	O NUCLEAR FUEL CO., LTD., of Daejeon, Republic of Korea, an en of Republic of Korea whose post-office address is #242, Daedeok-dae 05-353, Republic of Korea, hereinafter referred to as the assignee or entire right, title and interest in and to said application, including any of, and in and to said invention and any and all patents which may be newals, reissues and prolongations thereof;	ero 989 applica and al	beon-gil, nt, is I divisions

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.

PATENT REEL: 030230 FRAME: 0491

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: Young Choon CHO
Address:	
WITNESS: Signature:	ASSIGNOR (SECOND INVENTOR): Signature:
Name:	
Address:	
WITNESS:	ASSIGNOR (THIRD INVENTOR):
Signature:	Signature:
Name:	
Address:	
WITNESS:	ASSIGNOR (FOURTH INVENTOR):
Signature:	Signature:
Name:	Date: 04/10/2017
WITNESS:	ASSIGNOR (FIFTH INVENTOR):
Signature:	Signature:
Name:	Legal Name: <u>Tae Hyung NA</u>
Address:	Date: 04 / 10 / >>/3
	ASSIGNOR (SIXTH INVENTOR):
WITNESS:	
WITNESS: Signature:	

RABIN & BERDO, P.C., Washington, D.C.

PATENT REEL: 030230 FRAME: 0492

RECORDED: 04/17/2013