

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6093443

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
EUN KI LEE	03/09/2020
SEONGDONG JANG	03/11/2020
JI EUN JUNG	03/09/2020
YONGHEE KIM	03/13/2020
JIYOUNG LEE	03/11/2020
YOUNG AE KIM	03/09/2020
RECEIVING PARTY DATA	
Name:	KOREA HYDRO & NUCLEAR POWER CO., LTD.
Street Address:	1655, BULGUK-RO,
Internal Address:	YANGBUK-MYEON, GYEONGJU-SI
City:	GYEONGSANGBUK-DO
State/Country:	CHINA
Postal Code:	38120
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16647700
CORRESPONDENCE DATA	
Fax Number:	(614)792-5536
<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>	
Phone:	6147925555
Email:	standleydocketing@standleyllp.com
Correspondent Name:	STANDLEY LAW GROUP LLP
Address Line 1:	6300 RIVERSIDE DRIVE
Address Line 4:	DUBLIN, OHIO 43017
ATTORNEY DOCKET NUMBER:	5TI3227-013
NAME OF SUBMITTER:	STEPHEN L. GRANT
SIGNATURE:	/Stephen L. Grant,RegNo33390/
DATE SIGNED:	05/06/2020

Total Attachments: 12

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Standley Law Group LLP
Attorney Docket No. 5T13227-013

COMBINED ASSIGNMENT AND DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of
Invention

APPARATUS FOR EXTRACTING MULTIPLE LASER COMPTON SCATTERING
PHOTON BEAMS

DECLARATION

As the below named inventor, I hereby declare that:

This declaration ☐ is directed to: The attached application, or

☒ International Application No. PCT/KR2017/010191, filed on September 18, 2017.

The above-identified application was made or authorized to be made by me.

I believe 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.

ASSIGNMENT

For at least one U.S. dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign and transfer to KOREA HYDRO & NUCLEAR POWER CO., LTD., a limited corporation organized under the laws of the Republic of Korea having an office at 1655, Bulguk-ro, Yangbuk-myeon, Gyeongju-si, Gyeongsangbuk-do, KR 38120 (hereinafter referred to as the Assignee) my entire right, title and interest, together with all rights of priority, in and to the invention set forth in the above-identified application. I further hereby sell, assign and transfer to the Assignee my entire right, title and interest, together with all rights of priority, in and to my invention as described and/or claimed in any and all applications for patents based on the invention, including divisionals, continuations, renewals, substitutes and reissues thereof, and all rights of priority resulting from any of these patent applications, as well as all foreign counterparts and extensions thereof, together with all patents issuing on any of these applications for the full terms of all of the patents which may be granted on the invention.

I authorize the Assignee to make applications for, to prosecute such applications, and to receive patents for the invention in the United States and any foreign countries, in the Assignee's name.

I promise and agree that I will execute or procure any further necessary assurance of title to the invention and any patents which may issue on the invention. I will, at any time, upon the request and without further consideration, but at the expense of the Assignee, deliver any testimony in any legal proceedings and execute all papers and do all other things that may be necessary or desirable to perfect the title to the invention, or any patents which may be granted therefor, to the Assignee, its successors, assigns, or other legal representatives. I will, at any time, upon the request and at the expense of the Assignee, execute any continuations, divisionals, reissues, or any other additional applications for patents for the invention or any part or parts thereof and any patents issuing thereon are hereby assigned to the Assignee. I will make all rightful oaths, and do all lawful acts required for procuring and enforcing any of the patents, without further compensation, but at the expense of the Assignee, its successors, assigns or other legal representatives.

PATENT

증합에너지 기업으로의 재도약 / Love KHNP, Wonderful KHNP

REEL: 052582 FRAME: 0429

ab3b1d2c-58e7110814

Standley Law Group LLP
Attorney Docket No. 5T13227-013

I authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for the invention, resulting from any of the aforesaid applications to the Assignee.

LEGAL NAME OF INVENTOR

Inventor: Eun Ki LEE

Signature: [Signature] Date: 20.03.09

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional form for each additional inventor.

Advice from Standley Law Group LLP: It is advisable to obtain two witness signatures to the above inventor signature in the places indicated below, OR in the alternative, it is advisable to obtain a notarization of the above inventor signature in the notary section set forth below. With or without the witness signatures or the notarization, this assignment is a legally binding agreement to assign the invention to the assignee.

Optional (but advisable) witness signatures:

Witness One

Printed Full Legal Name: Kim, Sungmin

Signature: [Signature]

Date: 20.3.9

STANDLEY LAW GROUP LLP

Witness Two

Printed Full Legal Name: Donghwan Park

Signature: [Signature]

Date: 20.03.09

Or, optional (but advisable) notarization:

STATE OF _____ :
COUNTY OF _____ : SS.

Before me personally appeared _____, to me known to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth. Sworn to before me and subscribed in my presence this _____ day of _____.

(seal)

Notary Public

**COMBINED ASSIGNMENT AND DECLARATION (37 CFR 1.63) FOR UTILITY OR
DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	APPARATUS FOR EXTRACTING MULTIPLE LASER COMPTON SCATTERING PHOTON BEAMS
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I authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for the invention, resulting from any of the aforesaid applications to the Assignee.

LEGAL NAME OF INVENTOR

Inventor: Seongdong JANG

Signature: [Signature] Date: 2020.03.11

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Optional (but advisable) witness signatures:

Witness One

Printed Full Legal Name: HyunTae Kim

Signature: [Signature]

Date: 11.03.2020

Witness Two

Printed Full Legal Name: Inhyung Kim

Signature: [Signature]

Date: 11.03.2020

Or, optional (but advisable) notarization:

STATE OF _____
COUNTY OF _____ SS.

Before me personally appeared _____, to me known to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth. Sworn to before me and subscribed in my presence this _____ day of _____.

(seal)

Notary Public

Standley Law Group LLP
Attorney Docket No. 5TI3227-013

COMBINED ASSIGNMENT AND DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	APPARATUS FOR EXTRACTING MULTIPLE LASER COMPTON SCATTERING PHOTON BEAMS
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PATENT

Standley Law Group LLP
Attorney Docket No. 5T13227-012

I authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for the invention, resulting from any of the aforesaid applications to the Assignee.

LEGAL NAME OF INVENTOR

Inventor: Ji Eun JUNG

Signature: [Signature] Date: 2020. 3. 9

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional form for each additional inventor.

Advice from Standley Law Group LLP: It is advisable to obtain two witness signatures to the above inventor signature in the places indicated below, OR in the alternative, it is advisable to obtain a notarization of the above inventor signature in the notary section set forth below. With or without the witness signatures or the notarization, this assignment is a legally binding agreement to assign the invention to the assignee.

Optional (but advisable) witness signatures:

Witness One

Printed Full Legal Name: SEO-JEONG LEE

Signature: [Signature]

Date: 20.03.09

WITNESS SIGNATURE (PTO/SB/14)

Witness Two

Printed Full Legal Name: YUHWON JO

Signature: [Signature]

Date: 20.03.09

Or, optional (but advisable) notarization:

STATE OF _____ :
COUNTY OF _____ : SS.

Before me personally appeared _____, to me known to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth. Sworn to before me and subscribed in my presence this _____ day of _____, _____.

(seal)

Notary Public

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I authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for the invention, resulting from any of the aforesaid applications to the Assignee.

LEGAL NAME OF INVENTOR

Inventor: Yonghee KIM

Signature: [Signature] Date: March 13, 2020

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Optional (but advisable) witness signatures:

Witness One

Printed Full Legal Name: HyeonTae Kim

Signature: [Signature]

Date: 11.07.2020

Witness Two

Printed Full Legal Name: Zunhyung Kim

Signature: [Signature]

Date: 11.08.2020

Or, optional (but advisable) notarization:

STATE OF _____ :
COUNTY OF _____ : SS.

Before me personally appeared _____, to me known to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth. Sworn to before me and subscribed in my presence this _____ day of _____.

(seal)

Notary Public

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LEGAL NAME OF INVENTOR

Inventor: Jiyoung LEE

Signature: _____ Date: 2020.3.11.

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Optional (but advisable) witness signatures:

Witness One

Printed Full Legal Name: Bong Ji KIM

Signature: _____

Date: 2020.3.11

Witness Two

Printed Full Legal Name: HyeKun Chung

Signature: _____

Date: 2020.3.11

Or, optional (but advisable) notarization:

STATE OF _____ :
COUNTY OF _____ : SS.

Before me personally appeared _____, to me known to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth. Sworn to before me and subscribed in my presence this _____ day of _____.

(seal)

Notary Public

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Attorney Docket No. 5T13227-013

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PATENT

Standley Law Group LLP
Attorney Docket No. 5113227-013

I authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for the invention, resulting from any of the aforesaid applications to the Assignee.	
LEGAL NAME OF INVENTOR	
Inventor: Young Ae KIM	
Signature: <u>[Signature]</u>	Date: <u>20.03.09</u>
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional form for each additional inventor.	

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Witness One:

Printed Full Legal Name: SEO-JEONG LEE

Signature: [Signature]

Date: 20.03.09

WITNESS - PTO FORM 1447

Witness Two:

Printed Full Legal Name: YUGWON JO

Signature: [Signature]

Date: 20.03.09

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Notary Public

PATENT

RECORDED: 05/06/2020

충청에너지 기업으로의 재도약 / Love KHNP, Wonsan KHNP

REEL: 052582 FRAME: 0440

9/3c2w7c-p03211281