

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6417709

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JUN WOO CHOI	11/17/2020
HEE YOUNG KWON	11/17/2020
BYOUNG CHUL MIN	11/17/2020
HYE JUNG CHANG	11/17/2020
SUK HEE HAN	11/17/2020
RECEIVING PARTY DATA	
Name:	KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY
Street Address:	(HAWOLGOK-DONG) 5, HWARANGNO 14-GIL
Internal Address:	SEONGBUK-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	02792
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17100155
CORRESPONDENCE DATA	
Fax Number:	
<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:	2155576657
Email:	lmartino@mendelip.com
Correspondent Name:	MENDELSON DUNLEAVY, P.C.
Address Line 1:	1500 JOHN F. KENNEDY BLVD.
Address Line 2:	TWO PENN CENTER, SUITE 312
Address Line 4:	PHILADELPHIA, PENNSYLVANIA 19102
ATTORNEY DOCKET NUMBER:	JSIP-1113US
NAME OF SUBMITTER:	GARTH M. DAHLEN
SIGNATURE:	/Garth M. Dahlen/
DATE SIGNED:	11/24/2020

Total Attachments: 6

source=JSIP1113US-Assignment#page1.tif

source=JSIP1113US-Assignment#page2.tif

source=JSIP1113US-Assignment#page3.tif

source=JSIP1113US-Assignment#page4.tif

source=JSIP1113US-Assignment#page5.tif

source=JSIP1113US-Assignment#page6.tif

ASSIGNMENT

WHEREAS, Jun Woo CHOI, Hee Young KWON, Byoung Chul MIN and Hye Jung CHANG all having an address at 5, Hwarangno 14-gil, Seongbuk-gu, Seoul 02792 REPUBLIC OF KOREA and Suk Hee HAN, residing at #106-1102, Yaksu Heights Apt., 30, Dongho-ro 10-gil, Jung-gu, Seoul 04593 REPUBLIC OF KOREA (hereinafter referred to as, "the Assignors") are the inventors of certain invention(s) or improvement(s) as described and/or claimed in Korean Patent Application No. 10-2020-0087259, filed July 15, 2020 entitled, "**METHOD AND APPARATUS FOR GENERATING SKYRMION LATTICE STABILIZED AT HIGH TEMPERATURE**", for which we will make application(s) for Letters Patent to the United States of America ("United States"), entitled, "**METHOD AND APPARATUS FOR GENERATING SKYRMION LATTICE STABILIZED AT HIGH TEMPERATURE**", and for which we filed U.S. Patent Application No. 17/100,155 on November 20, 2020, having a docket number JSIP-1113US. If not already inserted, I hereby authorize and request the law firm of Mendelsohn Dunleavy, PC, of 1500 John F. Kennedy Blvd., Suite 312, Philadelphia, PA 19102, to insert herein the filing date(s) and application number(s) of said application(s) when known.

WHEREAS, KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY, having its principal place of business at (Hwaolmok-dong) 5, Hwarangno 14-gil, Seongbuk-gu, Seoul 02792 Republic of Korea (hereinafter referred to as, "the Assignee") is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States:

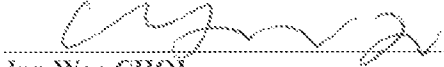
NOW, THEREFORE, for and in consideration of good and valuable consideration paid by said Assignee, the receipt of which is hereby acknowledged, we, the said Assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said Assignee, the entire right, title and interest in and to said invention(s) or improvement(s) and said application(s) including the right to claim priority to the application(s) in any application entitled to claim such priority under national law, international conventions, treaties or otherwise, and any and all continuations, divisions and renewals of and substitutes for said application(s), and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said Assignee, to file in our name applications for Letters Patent in all countries, the same to be held and enjoyed by said Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time a request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said

inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and we agree to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing and reissue applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in the United States.

AND we hereby authorize and request the Director of Patents and Trademarks of the United States to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: Nov 17, 2020  (L.S.)
Jun Woo CHOI

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: Nov 17, 2020

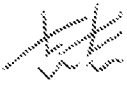


Hee Young KWON (L.S.)

JSIP-1113US

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: Nov 17, 2020



Byoung Chul MIN (U.S.)

JSIP-1113US

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

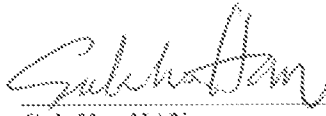
Dated: Nov 17, 2020



Hye Jung CHANG (L.S.)

JSIP-1113US

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Dated: Nov 17, 2020  (L.S.)
Suk Hee HAN