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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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RUNA ZHENG	01/22/2018
MI YOUNG CHA	01/22/2018
MAENGSUP KIM	01/23/2018

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15751766

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SIGNATURE:	/Olivia DeLorenzo/
DATE SIGNED:	02/13/2018

Total Attachments: 2

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> **PATENT** REEL: 044910 FRAME: 0085 504775290

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, by this document

ASSIGNOR(S):

Name	Address		
Baoyu Xue	c/o Beijing Hanmi Pharmaceutical Co., Ltd. No.10 Tianzhu West Rd, Tianzhu Airport Industrial Zone A, Shunyi District Beijing 101312 China		
Runa Zheng	c/o Beijing Hanmi Pharmaceutical Co., Ltd. No.10 Tianzhu West Rd, Tianzhu Airport Industrial Zone A, Shunyi District Beijing 101312 China		
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Maengsup Kim	c/o Beijing Hanmi Pharmaceutical Co., Ltd. No.10 Tianzhu West Rd, Tianzhu Airport Industrial Zone A, Shunyi District Beijing 101312 China		
assigns and transfers to:			
ASSIGNEE:	}		
Beijing Hanmi Pharmaceutical Co., Ltd.	No.10 Tianzhu West Road, Tianzhu Airport Industrial Zone A, Shunyi District Beijing 101312 China		
the entire right, title and interest in and to the	invention entitled: IRAK4 INHIBITOR AND USE THEREOF		
and which is found in (check one or more):			
the U.S. patent application filed with this assignment document U.S. patent application no. 15/751,766, filed February 9, 2018 International Patent Application no. PCT/CN2015/086894, filed August 13, 2015 U.S. patent no, issued			
and in and to:			

- - all patent applications filed and letters patent obtained for the invention, whether foreign and domestic, and all continuations, continuations-in-part, divisions, renewals, reissues, reexaminations, or substitutes of any such patent or patent application; and any patents and patent applications to which any such patent or patent application claims priority;
 - all rights to any legal equivalent thereof in a foreign country such as patents of addition, utility models, patents of importation, revalidation patents and inventor certificates;
 - the right to apply for patents and inventor certificates relating to the invention, and the right to claim priority to all applications throughout the world in respect of the invention; and
 - the right to sue and recover any and all damages and profits, and any and all other remedies, for past, present, or future infringements of patents directed to the invention.

ASSIGNOR(S) authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date, serial number, and any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office or any other domestic or foreign government entity for the recordation of this document.

ASSIGNOR(S) warrants and agrees that:

- no assignment, sale, agreement or encumbrance has been or will be made or entered into which
 would conflict with this assignment;
- upon request, ASSIGNOR(S) will promptly provide ASSIGNEE with all pertinent facts and documents relating to the invention as may be known and accessible to ASSIGNOR(S);
- ASSIGNOR(S) will, at ASSIGNEE's expense, testify as to the same in any interference, litigation
 or proceeding related to the invention; and
- ASSIGNOR(s) will promptly execute and deliver to ASSIGNEE, its assigns or its legal
 representatives, without further or additional consideration, any and all papers, instruments or
 affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE
 or its successors or assigns may deem necessary or desirable, to apply for, obtain, maintain,
 issue and enforce any resulting patents or patent applications.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks and any foreign counterpart to issue any and all letters patent for the invention to ASSIGNEE, for ASSIGNEE's sole use and benefit, and for the use and benefit of ASSIGNEE's successors and assigns, to the full end of the term for which any such patent may be granted.

ASSIGNOR(S) agrees that this document shall bind and inure to the benefit of the heirs, assigns and legal representatives of both ASSIGNOR(S) and ASSIGNEE.

Name.	Baoyu Xue Baoyu Xue	Date:	2018.01,22
Name:	Runa Zh erg Runa Zheng	Date: ∈	2018-01-22
Name:	Mi Youry Cha Mi Young Cha	Date:	2018.01.22
Name:	Kim Maengsup Maengsup Kim	Date:	2018-01-23

2 of 2