

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT7104995

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	DONG WOOK KANG	12/30/2021
	JONG YUN JANG	12/31/2021
	SEONG JEONG LEE	12/31/2021
	JEONG IN KIM	12/31/2021
	JU YEON BAE	12/30/2021
	HYEON HO JEON	12/30/2021
	HEE YOON RYU	12/31/2021
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	DAEGU CATHOLIC UNIVERSITY INDUSTRY ACADEMIC COOPERATION FOUNDATION	
<b>Street Address:</b>	13-13, HAYANG-RO, HAYANG-EUP	
<b>City:</b>	GYEONGSAN-SI, GYEONGSANGBUK-DO	
<b>State/Country:</b>	KOREA, REPUBLIC OF	
<b>Postal Code:</b>	38430	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	17568840
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(919)854-1401	
<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>		
<b>Phone:</b>	9198541400	
<b>Email:</b>	ccreech@myersbigel.com	
<b>Correspondent Name:</b>	CANA CREECH	
<b>Address Line 1:</b>	4140 PARKLAKE AVENUE	
<b>Address Line 2:</b>	6TH FLOOR, SUITE 600	
<b>Address Line 4:</b>	RALEIGH, NORTH CAROLINA 27612	
<b>ATTORNEY DOCKET NUMBER:</b>	1433.53	
<b>NAME OF SUBMITTER:</b>	CANA B CREECH	
<b>SIGNATURE:</b>	/cbc/	

<b>DATE SIGNED:</b>	01/05/2022
<b>Total Attachments: 10</b> source=1433-53_Assignment#page1.tif source=1433-53_Assignment#page2.tif source=1433-53_Assignment#page3.tif source=1433-53_Assignment#page4.tif source=1433-53_Assignment#page5.tif source=1433-53_Assignment#page6.tif source=1433-53_Assignment#page7.tif source=1433-53_Assignment#page8.tif source=1433-53_Assignment#page9.tif source=1433-53_Assignment#page10.tif	

**ASSIGNMENT**

THIS ASSIGNMENT, made by us, **DONG WOOK KANG**, a citizen of the Republic of Korea, residing at 195, Mapo-daero, Mapo-gu, Seoul 04129, Republic of Korea; **JONG YUN JANG**, a citizen of the Republic of Korea, residing at 44, Naesan 1-gil, Gucheon-myeon, Uiseong-gun, Gyeongsangbuk-do 37367, Republic of Korea; **SEONG JEONG LEE**, a citizen of the Republic of Korea, residing at 89, Guma-ro 12-gil, Dalseo-gu, Daegu 42730, Republic of Korea; **JEONG IN KIM**, a citizen of the Republic of Korea, residing at 15, Wonang 9-gil, Jungangtap-myeon, Chungju-si, Chungcheongbukdo 27465, Republic of Korea; **JU YEON BAE**, a citizen of the Republic of Korea, residing at 28, Beomgu-ro, Mulgeum-eup, Yangsan-si, Gyeongsangnam-do 50611, Republic of Korea; **HYEON HO JEON**, a citizen of the Republic of Korea, residing at 107, Haedoji-ro, Yeonsu-gu, Incheon 21997, Republic of Korea; and **HEE YOON RYU**, a citizen of the Republic of Korea, residing at 37-30, Gwaneumjungang-ro 28-gil, Buk-gu, Daegu 41441, Republic of Korea;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **METHOD FOR PRODUCING 5-METHYL-1H-TETRAZOLE**, for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel, P.A., to insert here in parentheses (Application No. 17/568,840, filed January 5, 2022) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and for which Korean Application No. 10-2021-0003934 was filed on January 12, 2021;

WHEREAS, **DAEGU CATHOLIC UNIVERSITY INDUSTRY ACADEMIC COOPERATION FOUNDATION**, having a place of business at 13-13, Hayang-ro, Hayang-eup, Gyeongsan-si, Gyeongsangbuk-do 38430, Republic of Korea, hereinafter referred to as Assignees, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters

### ASSIGNMENT

Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

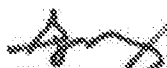
We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, and to the extent such rights have not already been conveyed to the assignee, that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

ASSIGNMENT

IN WITNESS WHEREOF, we have hereunto set my hand and seal on this 30 day of  
December, 2021



(SEAL)

DONG WOOK KANG

Witnessed by:

Name Theresa Lee Signature Theresa Lee

Date: December 30, 2021

ASSIGNMENT

IN WITNESS WHEREOF, we have hereunto set my hand and seal on this 31 day of  
December, 2021.

21/2/21 (SEAL)  
JONG YUN JANG

Witnessed by:

Name Theresa Lee Signature Theresa Lee

Date: December 31, 2021

ASSIGNMENT

IN WITNESS WHEREOF, we have hereunto set my hand and seal on this 31 day of  
December, 2021,

이성정 (SEAL)  
SEONG JEONG LEE

Witnessed by:

Name Theresa Lee Signature Theresa Lee

Date December 30, 2021

ASSIGNMENT

IN WITNESS WHEREOF, we have hereunto set my hand and seal on this 31 day of  
December, 2021.

  
\_\_\_\_\_  
JEONG IN KIM (SEAL)

Witnessed by:

Name Theresa Lee Signature Theresa Lee

Date: December 30, 2021



ASSIGNMENT

IN WITNESS WHEREOF, we have hereunto set my hand and seal on this 30 day of  
December, 2021.

배주연 (SEAL)  
JU YEON BAE

Witnessed by:

Name Theresa Lee Signature Theresa Lee

Date: December 30, 2021

Attorney Docket No. 1433.53

ASSIGNMENT

IN WITNESS WHEREOF, we have hereunto set my hand and seal on this 30 day of  
December, 2021.

[Signature] (SEAL)  
HYEON HO JEON

Witnessed by:

Name Theresa Lee Signature Theresa Lee

Date December 30, 2021

ASSIGNMENT

IN WITNESS WHEREOF, we have hereunto set my hand and seal on this 31 day of  
December, 2021.

  
\_\_\_\_\_  
HEE YOON RYU (SEAL)

Witnessed by:

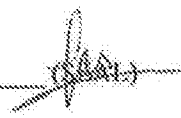
Name Theresa Lee Signature Theresa Lee

Date December 31, 2021

ASSIGNMENT

WHEREBY, DAEGU CATHOLIC UNIVERSITY INDUSTRY ACADEMIC COOPERATION FOUNDATION acknowledges and accepts this Assignment;

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 4 day of January, 2022. The undersigned warrants and represents that he/she has the authority to sign this Assignment on behalf of the Assignee, DAEGU CATHOLIC UNIVERSITY INDUSTRY ACADEMIC COOPERATION FOUNDATION.

By: KI Hong Kim 

Title: Head of the office of Industry Academic cooperation Foundation

Witnessed by:

Name Theresa Lee Signature Theresa Lee

Date: January 4, 2022