505658603 09/06/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5705408

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
	Corrective Assignment to correct the SPELLING OF INVENTOR'S FIRST NAME FROM YI YAN TO YIYAN (NO SPACE) previously recorded on Reel 044079 Frame 0453. Assignor(s) hereby confirms the CORRECT SPELLING OF INVENTOR'S FIRST NAME IS YIYAN(WITHOUT SPACE).	

### **CONVEYING PARTY DATA**

Name	Execution Date
WEI CHENG	10/26/2017
CHUAN YANG	10/29/2017
YIYAN YANG	10/25/2017

### **RECEIVING PARTY DATA**

Name:	AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH	
Street Address:	31 BIOPOLIS WAY	
City:	SINGAPORE	
State/Country:	SINGAPORE	
Postal Code:	138669	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15807602

### **CORRESPONDENCE DATA**

**Fax Number:** (860)286-0115

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.

**Phone:** 860-286-2929

**Email:** USPTOpatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER: YOR920161876US1		
NAME OF SUBMITTER: TINA M. DORR		
SIGNATURE: /Tina M. Dorr/		
DATE SIGNED:	09/06/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT REEL: 050301 FRAME: 0197

505658603

# Total Attachments: 9 source=YOR920161876US1\_CORRECTIVE\_Assignment#page1.tif source=YOR920161876US1\_CORRECTIVE\_Assignment#page2.tif source=YOR920161876US1\_CORRECTIVE\_Assignment#page3.tif source=YOR920161876US1\_CORRECTIVE\_Assignment#page4.tif source=YOR920161876US1\_CORRECTIVE\_Assignment#page5.tif source=YOR920161876US1\_CORRECTIVE\_Assignment#page6.tif source=YOR920161876US1\_CORRECTIVE\_Assignment#page7.tif source=YOR920161876US1\_CORRECTIVE\_Assignment#page8.tif source=YOR920161876US1\_CORRECTIVE\_Assignment#page8.tif

PATENT REEL: 050301 FRAME: 0198

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4681302

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
WEI CHENG	10/26/2017
CHUAN YANG	10/29/2017
YI YAN YANG	10/25/2017

### **RECEIVING PARTY DATA**

Name:	AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH
Street Address:	31 BIOPOLIS WAY
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	138669

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15807602

### **CORRESPONDENCE DATA**

Fax Number:

(860)286-0115

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.

Phone:

860-286-2929

Email:

usptopatentmail@cantorcolburn.com

**Correspondent Name:** 

CANTOR COLBURN LLP-IBM YORKTOWN

Address Line 1:

20 CHURCH STREET

Address Line 2:

22ND FLOOR

Address Line 4:

HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER: YOR920161876US1	
NAME OF SUBMITTER: TARA C. STUART	
SIGNATURE:	/Tara C. Stuart/
DATE SIGNED:	11/09/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 6** 

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PATENT REEL: 050301 FRAME: 0199



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 10, 2017

PTAS

CANTOR COLBURN LLP-IBM YORKTOWN 20 CHURCH STREET 22ND FLOOR HARTFORD, CT 06103

504634584

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RECORDATION DATE: 11/09/2017 REEL/FRAME: 044079/0453

NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: YOR920161876US1

ASSIGNOR:

CHENG, WEI DOC DATE: 10/26/2017

ASSIGNOR:

YANG, CHUAN DOC DATE: 10/29/2017

ASSIGNOR:

YANG, YI YAN DOC DATE: 10/25/2017

ASSIGNEE:

AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH

31 BIOPOLIS WAY

SINGAPORE, SINGAPORE 138669

APPLICATION NUMBER: 15807602 FILING DATE: PATENT NUMBER: ISSUE DATE:

TITLE: MACROMOLECULAR CHEMOTHERAPEUTICS

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV PATENT REEL: 050301 FRAME: 0200

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

PATENT REEL: 050301 FRAME: 0201

DOCKET NUMBER: YOR920161836US1

# DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: MACROMOLECULAR CHEMOTHERAPEUTICS

As a below named inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
[ ] United States application or PCT international application numberfiled on
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 have reviewed and understand the contents of the application, including the claims.
I am aware of the duty to disclose to the United States Patent and Trademark Office all information

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further

known to me to be material to patentability as defined in 37 CFR Section 1.56.

identified by the Docket Number provided above in the header of this document;

Whereas, Agency for Science, Technology and Research, a corporation of Singapore having a place of business at 31 Biopolis Way, Singapore, Singapore 138669 (herein referred to as "Agency for Science, Technology and Research"), desires to acquire, and each undersigned inventor desires to grant to Agency for Science, Technology and Research, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to Agency for Science, Technology and Research (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to Agency for Science, Technology and Research, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by Agency for Science, Technology and Research, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in Agency for Science, Technology and Research, its successors, legal representatives,

Page 1 of 2

### DOCKET NUMBER: YOR920161876US

and assigns, whenever requested by Agency for Science, Technology and Research, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to Agency for Science, Technology and Research and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants Agency for Science, Technology and Research, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

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.

(1)	Politic of Dearting Avenue Avenue	
S	Signature:	Dats: 25/10/201
(2) I	Legal Name of Inventor; CHUAN YANG	
. 8	Signature:	Date:
(3) 1	Legal Name of Inventor: YTYAN YANG	
S	liquatura:	Date:

Page 2 of 2

# DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

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As a below named inventor, I hereby declare that:			
This declaration is directed to the attached application, or (if following box is checked):			
[ ] United States application or PCT international application numberfiled on			
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 have reviewed and understand the contents of the application, including the claims.			
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.			

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Docket Number provided above in the header of this document;

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Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to Agency for Science, Technology and Research (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to Agency for Science, Technology and Research, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by Agency for Science, Technology and Research, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in Agency for Science, Technology and Research, its successors, legal representatives,

Page 1 of 2

### DOCKET NUMBER: YOR920161876US

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Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to Agency for Science, Technology and Research and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants Agency for Science, Technology and Research, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

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.

(1) Legal Name of inventor: WEI CHENG	
Signature:	Date:
(2) Legal Name of Inventor: CHUAN YANG	
Signature:	Date: 29/10/201
(3) Legal Name of Inventor: YIYAN YANG	
Signature:	Date:

Page 2 of 2

DOCKET NUMBER: YOR920161836US1

# DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: MACROMOLECULAR CHEMOTHERAPEUTICS

As a below named inventor, I hereby declare that:		
This declaration is directed to the attached application, or (if following box is checked):		
[ ] United States application or PCT international application number		
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 have reviewed and understand the contents of the application, including the claims.		
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.		

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Page 1 of 2

### DOCKET NUMBER: YOR920161876US

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(I) Legal Name of Invent	or: WEI CHENG	•
Signature:		Date:
(2) Legal Name of Invent	or: CHUAN YANG	
Signature		Date:
3) Legal Name of Invent	or: YIYAN YANG	
	Wante -	10/25/70/7

Page 2 of 2

PATENT REEL: 050301 FRAME: 0207

**RECORDED: 09/06/2019**