504547589 09/14/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADRIAN ORTIZ	09/13/2017
CARLOS A. GUERRERO	09/11/2017
BIN ZHENG	09/11/2017
JASON J. ZHU	08/31/2017
MICHAEL ANTHONY SCHMIDT	09/11/2017
MICHAEL R. LUZUNG	09/11/2017
MARTIN D. EASTGATE	09/11/2017

RECEIVING PARTY DATA

Name:	BRISTOL-MYERS SQUIBB COMPANY
Street Address:	ROUTE 206 AND PROVINCE LINE ROAD
Internal Address:	PATENT DEPARTMENT
City:	LAWRENCEVILLE
State/Country:	NEW JERSEY
Postal Code:	08543

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15623570
PCT Number:	US1737588

CORRESPONDENCE DATA

Fax Number: (609)252-4526

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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mai

Phone: 650-260-9834
Email: patents@bms.com
Correspondent Name: YUAN CHAO

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Address Line 2: PATENT DEPARTMENT

Address Line 4: PRINCETON, NEW JERSEY 08543

ATTORNEY DOCKET NUMBER:	12676-US-NP/12676-WO-PCT
NAME OF SUBMITTER:	YUAN CHAO

504547589 PATENT REEL: 043590 FRAME: 0711

SIGNATURE:	/yuan chao/
DATE SIGNED:	09/14/2017
Total Attachments: 8	
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PATENT REEL: 043590 FRAME: 0712

ASSIGNMENT

We,

Adrian ORTIZ, Carlos A. GUERRERO, Bin ZHENG, Jason J. ZHU, Michael Anthony SCHMIDT, Michael R. LUZUNG, and Martin D. EASTGATE

pursuant to contractual obligations heretofore assumed by us and/or for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to **Bristol-Myers Squibb Company**, a Delaware corporation, having a place of business at Route 206 and Province Line Road, Princeton, NJ 08543 and its successors, assigns and legal representatives, all our right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to us by local laws or by treaty, including any international convention for the protection of industrial property, in and for all countries of the world, including the United States and its territories and possessions, in and to the invention entitled:

PROCESS AND INTERMEDIATES FOR MAKING TUBULYSIN ANALOGS

invented by us and described in the

non-provisional United States Patent Application Number 15/623,570, filed June 15, 2017, and PCT International Patent Application Number PCT/US2017/037588, filed June 15, 2017. including said non-provisional United States patent application and PCT International Patent Application and any patent application claiming priority from above identified patent applications. filed in any country, and any patents which may be issued and/or granted thereon, and all divisions, continuations, reissues, reexamination certificates and extensions thereof in all countries, said interest being the entire ownership of said invention and all of said patent applications, patents (including reissue patents), extensions and reexamination certificates to be held and enjoyed by Bristol-Myers Squibb Company and its successors and assigns to the full end of the terms to which said patents (including reissue patents), extensions and reexamination certificates may be granted and/or issued, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment and transfer had not been made; and we hereby agree to communicate to said assignee or its representatives any facts known to us respecting said invention, to testify in any legal proceedings, to sign and/or execute any further documents and/or instruments which may be necessary, lawful and proper in and/or for the filing and/or prosecution of all patent applications. including divisional, continuation and reissue applications, extensions and reexamination

> PATENT REEL: 043590 FRAME: 0713

Docket No. 12676-WO-PCT 12676-US-NP

certificates and/or the granting and/or issuance thereof and/or to otherwise secure title to said
invention and all of said patent applications, patents (including reissue patents), extensions and
reexamination certificates in said assignee, and in general to do everything possible to aid said
assignee and its successors and assigns to obtain and enforce proper protection for said invention
in all countries.
At he had
Signed this 13 day of September, 2017, by
Adrian ORTIZ

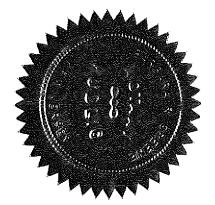
NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA STATE OF NEW JERSEY)) ss.	
COUNTY OF MIDDLESEX	ý	
On this 13 day of SE	PTEMBER_	_, 2017, personally appeared before me
Adrian ORTIZ, known or identified	to me to be the individu	al(s) described in and who executed the

foregoing Assignment and acknowledged the same as a free act and deed for uses and purposes therein expressed.

Barbare K. Ju

Barbera R. Greene Notary Public New Jersey My Commission Expires 02/09/2021

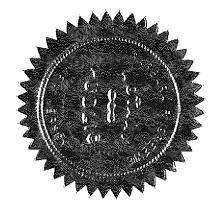


Signed this _	11th	day of	September	, 2017,	by	Costo A. Querres	
			•		•	Carlos A. GUERRERO	

NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA)
STATE OF NEW JERSEY) ss
COUNTY OF MIDDLESEX)

On this _______ day of ________, 2017, personally appeared before me, Carlos A. GUERRERO, known or identified to me to be the individual(s) described in and who executed the foregoing Assignment and acknowledged the same as a free act and deed for uses and purposes therein expressed.



OLAT Y PUDITC

Barbara R. Greene
Notary Public

New Jersey
My Commission Expires
02/09/2021

Signed this(day of\$e	ptenber, 2017, by
	Bin ZHENG
	NOTARIAL CERTIFICATE
UNITED STATES OF AMERICA STATE OF NEW JERSEY COUNTY OF MIDDLESEX)) ss.)
BIN ZHENG, Known or identified	2017, personally appeared before med to me to be the individual(s) described in and who executed the owledged the same as a free act and deed for uses and purposes
	Barbara R. greener Notary Public
	Barbara R. Greene Notary Public New Jensey My Commission Expires 02/09/2021

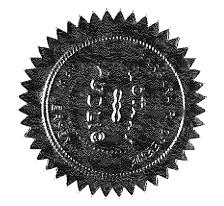
Docket No. 12676-WO-PCT 12676-US-NP

Signed this 31 day of August, 2017, by Jason J. ZHU

NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA)
STATE OF NEW JERSEY) ss
COUNTY OF MIDDLESEX)

On this 31 day of HUGUST, 2017, personally appeared before me, Jason J. ZHU, known or identified to me to be the individual(s) described in and who executed the foregoing Assignment and acknowledged the same as a free act and deed for uses and purposes therein expressed.



Barbara R. Julene Notary Public

> Barbara R. Greene Notary Public New Jersey My Commission Expires 02/09/2021

Signed this day of _	September, 2017, by	
	•	Michael Anthony SCHMIDT

NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA)
STATE OF NEW JERSEY) ss
COUNTY OF MIDDLESEX)

On this 1111 day of 2017, personally appeared before me, Michael Anthony SCHMIDT, known or identified to me to be the individual(s) described in and who executed the foregoing Assignment and acknowledged the same as a free act and deed for uses and purposes therein expressed.



Barbara R. Jeene Notary Public

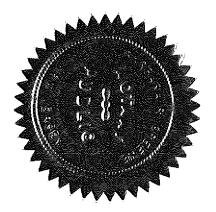
> Berbers R. Greene Notary Public New Jersey My Commission Expires 02/09/2021

Signed this	11	day of September	, 2017,	2017, by	Mong	
			•		•	Michael R. LUZUNG

NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA)
STATE OF NEW JERSEY) ss.
COUNTY OF MIDDLESEX)

On this 11 TH day of 2017, personally appeared before me, Michael R. LUZUNG, known or identified to me to be the individual(s) described in and who executed the foregoing Assignment and acknowledged the same as a free act and deed for uses and purposes therein expressed.



Barbara f. Jeene Notary Public

NOTARIAL CERTIFICATE

UNITED STATES OF AMERICA)
STATE OF NEW JERSEY) ss
COUNTY OF MIDDLESEX	j

On this _______ day of ________, 2017, personally appeared before me, Martin D. EASTGATE, known or identified to me to be the individual(s) described in and who executed the foregoing Assignment and acknowledged the same as a free act and deed for uses and purposes therein expressed.



Borbara R. Greene Notary Public

> Barbara R. Greene Notary Public New Jersey My Commission Expires 02/09/2021