

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																																										
NATURE OF CONVEYANCE:	ASSIGNMENT																																										
CONVEYING PARTY DATA																																											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr><td>Ashok Vinayak Purandare</td><td>08/20/2013</td></tr> <tr><td>Brian E. Fink</td><td>08/20/2013</td></tr> <tr><td>Walter Lewis Johnson</td><td>08/20/2013</td></tr> <tr><td>Amy C. Hart</td><td>08/21/2013</td></tr> <tr><td>Liqi He</td><td>08/21/2013</td></tr> <tr><td>Tram N. Huynh</td><td>08/20/2013</td></tr> <tr><td>Jennifer Inghrim</td><td>08/23/2013</td></tr> <tr><td>Harold Mastalerz</td><td>08/22/2013</td></tr> <tr><td>Xiaopeng Sang</td><td>09/13/2013</td></tr> <tr><td>Christine M. Tarby</td><td>09/04/2013</td></tr> <tr><td>Honghe Wan</td><td>08/20/2013</td></tr> <tr><td>Wayne Vaccaro</td><td>08/26/2013</td></tr> <tr><td>Guifen Zhang</td><td>08/21/2013</td></tr> <tr><td>Yufen Zhao</td><td>08/21/2013</td></tr> <tr><td>Kurt Zimmermann</td><td>08/27/2013</td></tr> <tr><td>Yong Zhang</td><td>08/21/2013</td></tr> <tr><td>Libing Chen</td><td>08/26/2013</td></tr> <tr><td>Bin Chen</td><td>08/21/2013</td></tr> <tr><td>Ashvinikumar V. Gavai</td><td>08/22/2013</td></tr> <tr><td>John S. Tokarski</td><td>09/04/2013</td></tr> </tbody> </table>		Name	Execution Date	Ashok Vinayak Purandare	08/20/2013	Brian E. Fink	08/20/2013	Walter Lewis Johnson	08/20/2013	Amy C. Hart	08/21/2013	Liqi He	08/21/2013	Tram N. Huynh	08/20/2013	Jennifer Inghrim	08/23/2013	Harold Mastalerz	08/22/2013	Xiaopeng Sang	09/13/2013	Christine M. Tarby	09/04/2013	Honghe Wan	08/20/2013	Wayne Vaccaro	08/26/2013	Guifen Zhang	08/21/2013	Yufen Zhao	08/21/2013	Kurt Zimmermann	08/27/2013	Yong Zhang	08/21/2013	Libing Chen	08/26/2013	Bin Chen	08/21/2013	Ashvinikumar V. Gavai	08/22/2013	John S. Tokarski	09/04/2013
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RECEIVING PARTY DATA																																											
Name:	Bristol-Myers Squibb Company																																										
Street Address:	Route 206 and Province Line Road																																										
City:	Princeton																																										
State/Country:	NEW JERSEY																																										
Postal Code:	08543																																										
PROPERTY NUMBERS Total: 1																																											

CH \$40.00 US1350247

Property Type	Number
PCT Number:	US1350247

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 609-252-4000

Email: patents@bms.com

Correspondent Name: Bristol-Myers Squibb Company

Address Line 1: Route 206 and Province Line Road

Address Line 4: Princeton, NEW JERSEY 08543

ATTORNEY DOCKET NUMBER:	11953WOPCT
NAME OF SUBMITTER:	Hong Liu
Signature:	/hong liu/
Date:	09/16/2013

Total Attachments: 21

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ASSIGNMENT

We,

Ashok Vinayak Purandare, Brian E. Fink, Walter Lewis Johnson, Amy C. Hart, Liqi He, Tram N. Huynh, Jennifer Inghrim, Harold Mastalerz, Xiaopeng Sang, Christine M. Tarby, Honghe Wan, Wayne Vaccaro, Guifen Zhang, Yufen Zhao, Kurt Zimmermann, Yong Zhang, Libing Chen, Bin Chen, Ashvinikumar V. Gavai, and John S. Tokarski

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 Rt. 206 & Province Line Road, Princeton, NJ 08543-4000, 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:

TITLE

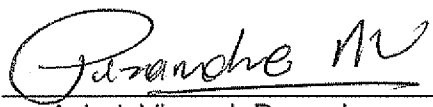
IMIDAZOTRIAZINECARBONITRILES USEFUL AS KINASE INHIBITORS

invented by us and described in PCT International Patent Application

Application No. PCT/US2013/50247, filed July 12, 2013

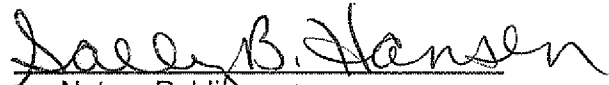
Including said PCT International Patent Application and any application claiming priority from said PCT International Patent Application, filed in any country, and any patents which may be issued and/or granted thereon, and all divisions, continuations, reissues, reexamination certificates and extensions thereof in all countries, the said interest being the entire ownership of said invention and all of said applications, patents (including reissue patents), extensions and reexamination certificates to be held and enjoyed by the said 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 applications, including divisional, continuation and reissue applications, extensions and reexamination certificates and/or the granting and/or issuance thereof and/or to otherwise secure title to said invention and all of said applications, patents (including reissue patents, extensions and reexamination certificates in said assignee, and in general to do everything possible to aid said assignee, its successors and assigns to obtain and enforce proper protection for said invention in all countries.

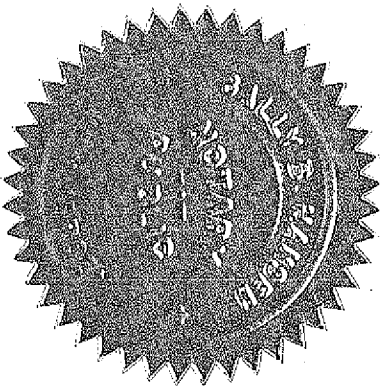
Signed this 20th day of August, 2013 by 
Ashok Vinayak Purandare

STATE OF New Jersey)
COUNTY OF Mercer)

On the 20 day of August, 2013, before me came Ashok Vinayak Purandare to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.


Notary Public

SALLY B. HANSEN
Notary Public of New Jersey
My Commission Expires June 6, 2015



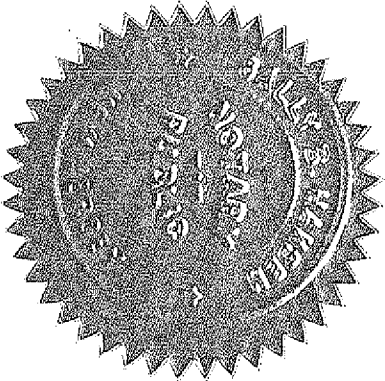
Signed this 20th day of August, 2013 by Brian Fink
Brian E. Fink

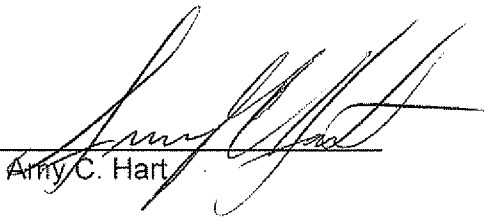
STATE OF New Jersey)
)
COUNTY OF Mercer)

On the 20 day of August, 2013, before me came Brian E. Fink to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

Sally B. Hansen
Notary Public

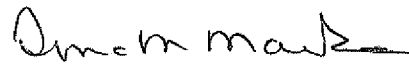
SALLY B. HANSEN
Notary Public of New Jersey
My Commission Expires June 6, 2015



Signed this 21 day of August, 2013 by 
Amy C. Hart

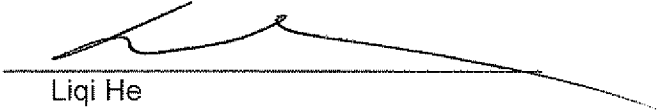
STATE OF New Jersey)
COUNTY OF Mercer)

On the 21st day of August, 2013, before me came Amy C. Hart to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.


Notary Public
TINA M. MARKEE
Notary Public of New Jersey
My Commission Expires Oct. 28, 2016

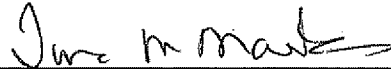
[SEAL]

Signed this 21st day of August, 2013 by


Liqi He

STATE OF New Jersey)
)
COUNTY OF Mercer)

On the 21st day of August, 2013, before me came Liqi He to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.



Notary Public

[SEAL]

TINA M MARKEE
Notary Public of New Jersey
My Commission Expires Oct. 28, 2016

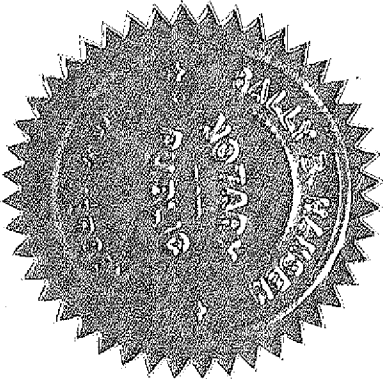
Signed this 20th day of August, 2013 by *Tram N. Huynh*
Tram N. Huynh

STATE OF New Jersey)
COUNTY OF Mercer)

On the 20 day of August, 2013, before me came Tram N. Huynh to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

Sally B. Hansen
Notary Public

SALLY B. HANSEN
Notary Public of New Jersey
My Commission Expires June 6, 2015



Signed this 23 day of August, 2013 by Jennifer Inghrim
Jennifer Inghrim

STATE OF New Jersey)
COUNTY OF mercer)

On the 23rd day of August, 2013, before me came Jennifer Inghrim to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

Tina M. Markee
Notary Public

SEAL]

TINA M MARKEE
Notary Public of New Jersey
My Commission Expires Oct. 28, 2016

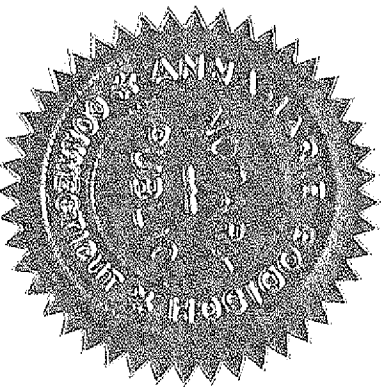
Signed this 22 day of August, 2013 by Harold Mastalerz
Harold Mastalerz

STATE OF Connecticut)
)
COUNTY OF New Haven)

On the 22 day of August, 2013, before me came Harold Mastalerz to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

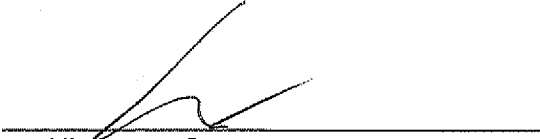
Annamarie Bodisch
Notary Public

ANNAMARIE BODISCH
Notary Public
My Commission Expires March 31, 2015



[SEAL]

Signed this 13th day of September, 2013 by

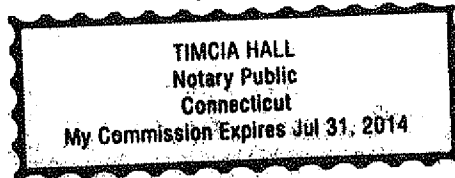

Xiaopeng Sang

STATE OF Connecticut)
COUNTY OF Hartford)

On the 13 day of September, 2013, before me came Xiaopeng Sang to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.


Notary Public

[SEAL]



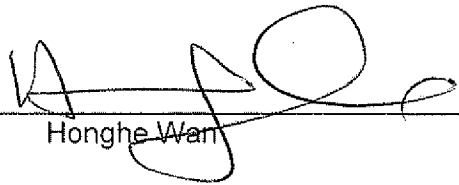
Signed this 7th day of September, 2013 by Christine M. Tarby

STATE OF New Jersey)
COUNTY OF Mercer)

On the 7th day of September, 2013, before me came Christine M. Tarby to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

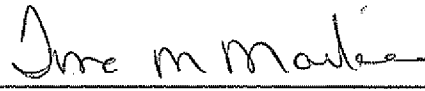
Tina M Markee
Notary Public
TINA M MARKEE
Notary Public of New Jersey
My Commission Expires Oct. 28, 2016

[SEAL]

Signed this 20 day of August, 2013 by 
Honghe Wan

STATE OF New Jersey)
COUNTY OF Mercer)

On the 20th day of August, 2013, before me Honghe Wan to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.


Notary Public
TINA M. MARKEE
Notary Public of New Jersey
My Commission Expires Oct. 28, 2016

[SEAL]

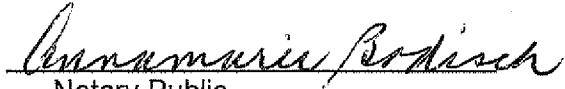
Signed this 21 day of August, 2013 by



Guifen Zhang

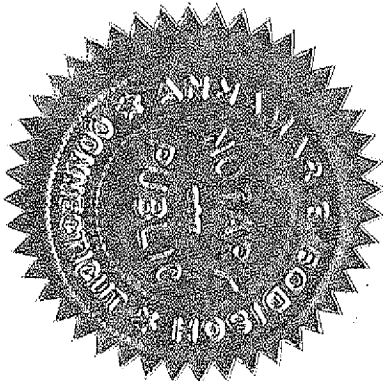
STATE OF Connecticut)
)
COUNTY OF New Haven)

On the 21 day of August, 2013, before me came Guifen Zhang to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.



Notary Public

ANNAMARIE BODISCH
Notary Public
My Commission Expires March 31, 2015



[SEAL]

Signed this 21st day of August, 2013 by Yufen Zhao
Yufen Zhao

STATE OF New Jersey)
COUNTY OF Mercer)

On the 21st day of August, 2013, before me came Yufen Zhao to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

Tina M Markee
Notary Public
TINA M MARKEE
Notary Public of New Jersey
My Commission Expires Oct. 28, 2016

[SEAL]

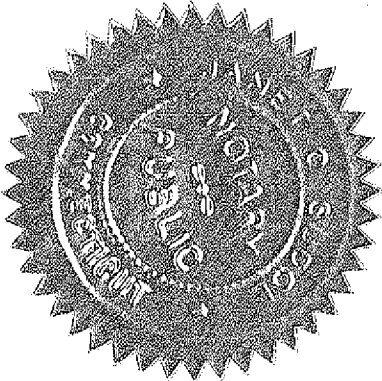
Signed this 27 day of August, 2013 by Kurt Zimmermann
Kurt Zimmermann

STATE OF Connecticut)
)
COUNTY OF New Haven)

On the 27 day of August, 2013, before me came Kurt Zimmermann to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

Janet C Sudol
Notary Public

JANET C. SUDOL
NOTARY PUBLIC - State of Connecticut
My Commission Expires
August 31, 2017



Signed this 21 day of August, 2013 by Yong Zhang
Yong Zhang

STATE OF New Jersey)
COUNTY OF Mercer)


On the 21st day of August, 2013, before me came Yong Zhang to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

Tina M Markee

Notary Public

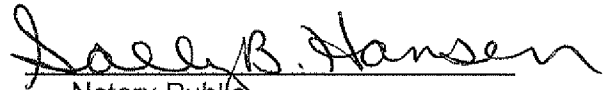
TINA M MARKEE
Notary Public of New Jersey
My Commission Expires Oct. 28, 2016

[SEAL]

Signed this 26 day of August, 2013 by 
Libing Chen

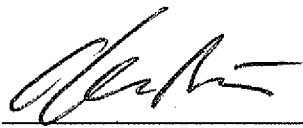
STATE OF New Jersey)
)
COUNTY OF mercer)

On the 26 day of August, 2013, before me came Libing Chen to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.


Notary Public

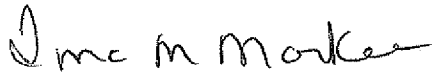
[SEAL]

SALLY B. HANSEN
Notary Public of New Jersey
My Commission Expires June 6, 2015

Signed this 21 day of August, 2013 by 
Bin Chen

STATE OF New Jersey)
COUNTY OF Mercer)

On the 21st day of August, 2013, before me came Bin Chen to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.


Notary Public

[SEAL]

TINA M MARKEE
Notary Public of New Jersey
My Commission Expires Oct. 28, 2016

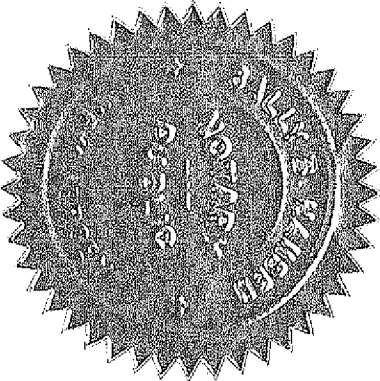
Signed this 22 day of August, 2013 by Ashvinikumar V. Gavai
Ashvinikumar V. Gavai

STATE OF New Jersey)
)
COUNTY OF mercer)

On the 22 day of August, 2013, before me came Ashvinikumar V. Gavai to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

Sally B. Hansen
Notary Public

SALLY B. HANSEN
Notary Public of New Jersey
My Commission Expires June 6, 2015



Signed this 4th day of September, 2013 by John S. Tokarski
John S. Tokarski

STATE OF New Jersey)
COUNTY OF Merica)

On the 4th day of September, 2013, before me came John S. Tokarski to me known to be the person of that name mentioned in, and who executed the foregoing Assignment and acknowledged that he/she executed it.

Tina M Markee
Notary Public

TINA M MARKEE
Notary Public of New Jersey
My Commission Expires Oct. 28, 2016

[SEAL]