PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michel Jose EMMANUEL	05/13/2011
Xin GUO	04/29/2011
Jin Mi KIM	05/04/2011
Ho Yin LO	04/29/2011
Peter Allen NEMOTO	05/02/2011
Kevin Chungeng QIAN	05/12/2011

RECEIVING PARTY DATA

Name:	Boehringer Ingelheim International GmbH	
Street Address:	Binger Strasse 173	
City:	ngelheim am Rhein	
State/Country:	FEDERAL REPUBLIC GERMANY	
Postal Code:	55216	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13062749	

CORRESPONDENCE DATA

501540796

Fax Number: (203)837-5616

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

203-798-9988 Phone:

leslie.moscatello@boehringer-ingelheim.com Email: Correspondent Name: Boehringer Ingelheim USA Corporation

Address Line 1: 900 Ridgebury Road

Address Line 2: P.O. Box 368

Ridgefield, CONNECTICUT 06877 Address Line 4:

ATTORNEY DOCKET NUMBER: 09-0471

PATENT

REEL: 026324 FRAME: 0653

NAME OF SUBMITTER:	Usha R. Patel		
Total Attachments: 12			
source=09-0471-Executed-Assignment#pag	e1.tif		
source=09-0471-Executed-Assignment#pag	e2.tif		
source=09-0471-Executed-Assignment#pag	source=09-0471-Executed-Assignment#page3.tif		
source=09-0471-Executed-Assignment#page4.tif			
source=09-0471-Executed-Assignment#page5.tif			
source=09-0471-Executed-Assignment#page6.tif			
source=09-0471-Executed-Assignment#page7.tif			
source=09-0471-Executed-Assignment#page8.tif			
source=09-0471-Executed-Assignment#page9.tif			
source=09-0471-Executed-Assignment#page10.tif			
source=09-0471-Executed-Assignment#page11.tif			
source=09-0471-Executed-Assignment#pag	e12.tif		

Case No.: 09-0471

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned ("the Assignors"):

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status:: Full Capacity
Given Name:: Michel Jose

Given Name:: Michel Jose
Family Name:: EMMANUEL
City of Residence:: New Fairfield

State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

Applicant Authority Type:: Inventor Primary Citizenship Country:: China

Status:: Full Capacity

Given Name:: Xin
Family Name:: GUO
City of Residence:: Danbury

State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status:: Full Capacity

Given Name::

Full Capacity

Jin Mi

KIM

City of Residence::

Sandy Hook

State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

Applicant Authority Type:: Inventor Primary Citizenship Country:: China

Status:: Full Capacity
Given Name:: Ho Yin
Family Name:: LO
City of Residence:: Bethel
State of Province of Residence:: CT

Country of Residence::

US

Country of Residence::

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status:: Full Capacity
Given Name:: Peter Allen
Family Name:: NEMOTO

State of Province of Residence:: CT
Country of Residence:: US

City of Residence::

Street of mailing address:: 900 Ridgebury Road

Southbury

City of mailing address:: Ridgefield

State or Province of Mailing Address::

Country of mailing address::

US

Postal or Zip Code of mailing address::

06877

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status:: Full Capacity
Given Name:: Kevin Chungeng

Family Name:: QIAN
City of Residence:: New Milford

State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

hereby sell, assign and transfer to Boehringer Ingelheim International GmbH, a corporation of the Federal Republic of Germany, having a place of business at Binger Strasse 173, 55216 Ingelheim am Rhein, Federal Republic of Germany, its successors, assigns and legal representatives (collectively "the Assignee"), our entire right, title and interest, including all rights of priority, in and to the application for United States Letters Patent which is entitled:

AZA-BENZIMIDAZOLONE CHYMASE INHIBITORS

("the Application")

which	
	was executed by the Assignors on
	was deposited with the United States Patent and Trademark Office on March 8, 2011, and accorded Serial No.: 13/062,749

and any and all improvements which are disclosed in the Application ("the Improvements") and all provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or any other country on any of the Improvements, and in and to all original and reissued patents which have been or shall be issued in the United States or any other country on the Improvements;

Agree that the Assignee may apply for and receive Letters Patent for the Improvements in its own name or in Assignors' names, and that, when requested, without charge to but at the expense of the Assignee to carry out in good faith the intent and purpose of this assignment, the Assignors will execute all provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all of the Improvements, execute all rightful oaths, assignments, powers of attorney, and other papers, communicate to the Assignee all facts known to the Assignors relating to the Improvements and the history thereof, participate and assist in any judicial or administrative proceedings concerning the Improvements, and generally do everything possible which the Assignee considers desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the Improvements and all applications for patents and all patents on the Improvements in the Assignee; and

Covenant with the Assignee that no assignment, grant, mortgage, license, or other agreement affecting the rights and property in the Improvements herein conveyed has been made to others by the Assignors, and that full right to convey the same as herein expressed is possessed by the Assignors.

SIGNATURE OF APPLICANT	DATE
Michel Jose EMMANUEL	5/13/11
Xin GUO	
Jin Mi KIM	
Ho Yin LO	
Peter Allen NEMOTO	
Kevin Chungeng QIAN	

Case No.: 09-0471

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned ("the Assignors"):

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status:: Full Capacity
Given Name:: Michel Jose
Family Name:: EMMANUEL
City of Residence:: New Fairfield

State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

Applicant Authority Type:: Inventor
Primary Citizenship Country:: China

Status:: Full Capacity

Given Name:: Xin
Family Name:: GUO
City of Residence:: Danbury
State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status:: Full Capacity
Given Name:: Jin Mi

Family Name:: KIM
City of Residence:: Sandy Hook

State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

Applicant Authority Type:: Inventor Primary Citizenship Country:: China

Status::

Given Name::

Family Name::

City of Residence::

State of Province of Residence::

Country of Residence::

CT

Country of Residence::

US

Street of mailing address:: 900 Ridgebury Road

City of mailing address::

State or Province of Mailing Address::

Country of mailing address::

Postal or Zip Code of mailing address::

Ridgefield

CT

US

06877

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status:: Full Capacity
Given Name:: Peter Allen
Family Name:: NEMOTO
City of Residence:: Southbury

State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status:: Full Capacity
Given Name:: Kevin Chungeng

Family Name:: QIAN
City of Residence:: New Milford

State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

09-0471

USSN: 13/062,749

hereby sell, assign and transfer to Boehringer Ingelheim International GmbH, a corporation of the Federal Republic of Germany, having a place of business at Binger Strasse 173, 55216 Ingelheim am Rhein, Federal Republic of Germany, its successors, assigns and legal representatives (collectively "the Assignee"), our entire right, title and interest, including all rights of priority, in and to the application for United States Letters Patent which is entitled:

AZA-BENZIMIDAZOLONE CHYMASE INHIBITORS

("the Application")

which	
	was executed by the Assignors on
\boxtimes	was deposited with the United States Patent and Trademark Office on March 8, 2011, and accorded Serial No.: 13/062,749

and any and all improvements which are disclosed in the Application ("the Improvements") and all provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or any other country on any of the Improvements, and in and to all original and reissued patents which have been or shall be issued in the United States or any other country on the Improvements;

Agree that the Assignee may apply for and receive Letters Patent for the Improvements in its own name or in Assignors' names, and that, when requested, without charge to but at the expense of the Assignee to carry out in good faith the intent and purpose of this assignment, the Assignors will execute all provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all of the Improvements, execute all rightful oaths, assignments, powers of attorney, and other papers, communicate to the Assignee all facts known to the Assignors relating to the Improvements and the history thereof, participate and assist in any judicial or administrative proceedings concerning the Improvements, and generally do everything possible which the Assignee considers desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the Improvements and all applications for patents and all patents on the Improvements in the Assignee; and

Covenant with the Assignee that no assignment, grant, mortgage, license, or other agreement affecting the rights and property in the Improvements herein conveyed has been made to others by the Assignors, and that full right to convey the same as herein expressed is possessed by the Assignors.

SIGNATURE OF APPLICANT	DATE
Michel Jose EMMANUEL	
Xin GUO The York	4/29/2011
Jin Mi KIM	5/04/2011
Ho Yin LO	4/29/2011
K Aller Aller	5/2/20 h
Peter Allen NEMOTO	
Kevin Chungeng QIAN	

Case No.: 09-0471

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned ("the Assignors"):

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status:: Full Capacity
Given Name:: Michel Jose
Family Name:: EMMANUEL
City of Residence:: New Fairfield

State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

Applicant Authority Type:: Inventor
Primary Citizenship Country:: China

Status:: Full Capacity
Given Name:: Xin
Family Name:: GUO

City of Residence:: Danbury
State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address::

CT
Country of mailing address::

US
Postal or Zip Code of mailing address::

06877

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status:: Full Capacity

Given Name:: Jin Mi
Family Name:: KIM
City of Residence:: Sandy Hook

State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

Applicant Authority Type:: Inventor Primary Citizenship Country:: China

Status::
Given Name::
Ho Yin
Family Name::
City of Residence::
State of Province of Residence::
CT
Country of Residence::
US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

Applicant Authority Type::
Primary Citizenship Country::
United States
Status::
Full Capacity
Given Name::
Peter Allen
Family Name::
NEMOTO
City of Residence::
Southbury
State of Province of Residence::
CT

Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address::

CT
Country of mailing address::

US
Postal or Zip Code of mailing address::

06877

Applicant Authority Type:: Inventor
Primary Citizenship Country:: United States
Status:: Full Capacity
Given Name:: Kevin Chungeng

Family Name:: QIAN
City of Residence:: New Milford

State of Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road

City of mailing address:: Ridgefield

State or Province of Mailing Address:: CT
Country of mailing address:: US
Postal or Zip Code of mailing address:: 06877

hereby sell, assign and transfer to Boehringer Ingelheim International GmbH, a corporation of the Federal Republic of Germany, having a place of business at Binger Strasse 173, 55216 Ingelheim am Rhein, Federal Republic of Germany, its successors, assigns and legal representatives (collectively "the Assignee"), our entire right, title and interest, including all rights of priority, in and to the application for United States Letters Patent which is entitled:

AZA-BENZIMIDAZOLONE CHYMASE INHIBITORS

("the Application")

which	
	was executed by the Assignors on
\boxtimes	was deposited with the United States Patent and Trademark Office on March 8, 2011, and accorded Serial No.: 13/062,749

and any and all improvements which are disclosed in the Application ("the Improvements") and all provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or any other country on any of the Improvements, and in and to all original and reissued patents which have been or shall be issued in the United States or any other country on the Improvements;

Agree that the Assignee may apply for and receive Letters Patent for the Improvements in its own name or in Assignors' names, and that, when requested, without charge to but at the expense of the Assignee to carry out in good faith the intent and purpose of this assignment, the Assignors will execute all provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all of the Improvements, execute all rightful oaths, assignments, powers of attorney, and other papers, communicate to the Assignee all facts known to the Assignors relating to the Improvements and the history thereof, participate and assist in any judicial or administrative proceedings concerning the Improvements, and generally do everything possible which the Assignee considers desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the Improvements and all applications for patents and all patents on the Improvements in the Assignee; and

Covenant with the Assignee that no assignment, grant, mortgage, license, or other agreement affecting the rights and property in the Improvements herein conveyed has been made to others by the Assignors, and that full right to convey the same as herein expressed is possessed by the Assignors.

3

SIGNATUR	E OF APPLICANT	DATE
Michel Jose EMMANUEL		
Via CHO		
Xin GUO		
Jin Mi KIM		
Ho Yin LO		
Peter Allen NEMOTO		
Kevin Chungeng QIAN	Kenn Ont	5/12/201