**PATENT ASSIGNMENT COVER SHEET**

**SUBMISSION TYPE:** NEW ASSIGNMENT  
**NATURE OF CONVEYANCE:** ASSIGNMENT

### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>James D. Rodgers</td>
<td>01/30/2007</td>
</tr>
<tr>
<td>Stacey Shepard</td>
<td>01/30/2007</td>
</tr>
</tbody>
</table>

### RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name:</th>
<th>INCYTE CORPORATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address:</td>
<td>1801 AUGUSTINE CUT-OFF</td>
</tr>
<tr>
<td>City:</td>
<td>WILMINGTON</td>
</tr>
<tr>
<td>State/Country:</td>
<td>DELAWARE</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>19803</td>
</tr>
</tbody>
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### PROPERTY NUMBERS Total: 1

<table>
<thead>
<tr>
<th>Property Type</th>
<th>Number</th>
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<tbody>
<tr>
<td>Application Number</td>
<td>15233652</td>
</tr>
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</table>

### CORRESPONDENCE DATA

- **Fax Number:** (877)769-7945  
- **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:** (302) 652-5070  
- **Email:** apsi@fr.com  
- **Correspondent Name:** SUSANNE H. GOODSON  
- **Address Line 1:** FISH & RICHARDSON P.C.  
- **Address Line 2:** P.O. BOX 1022  
- **Address Line 4:** MINNEAPOLIS, MINNESOTA 55440-1022

### ATTORNEY DOCKET NUMBER: 20443-0039010

### NAME OF SUBMITTER: NANCY MCCOY

### SIGNATURE: /Nancy McCoy/

### DATE SIGNED: 08/15/2016

Total Attachments: 12

source=inventorassignment#page1.tif  
source=inventorassignment#page2.tif  
source=inventorassignment#page3.tif  
source=inventorassignment#page4.tif
ASSIGNMENT

For valuable consideration, we, James D. Rodgers, of 2 Hillside Lane, Landenberg, PA 19350; Stacey Shepard, of 3407 Avalon Ct., Voorhees, NJ 08043; Thomas P. Maduskuie Jr., of 613 Foulkstone Road, Wilmington, DE 19803; Haisheng Wang, of 207 Hockessin Circle, Hockessin, DE 19707; Nikoo Falahatpisheh, of 1822 Foulk Road, Wilmington, DE 19810; Maria Rafalski, of 908 Fairthorne Avenue, Greenville, DE 19807; Argyrios G. Arvanitis, of 101 Willow Glen Drive, Kennett Square, PA 19348; Louis Storace, of 1409 Bohemia Mill Road, Middletown, DE 19709; Ravi Kumar Jalluri, of 234 Honey Locust Drive, Avondale, PA 19311; Jordan S. Fridman, of 50 Willow Creek Lane, Newark, DE 19711; and Krishna Vaddi, of 7 Stonebridge Drive, Hockessin, DE 19707; hereby assign to INCYTE CORPORATION, a corporation of Delaware, having a place of business at Experimental Station, Route 141 & Henry Clay Road, Building E336, Wilmington, DE 19880, and its successors and assigns (collectively hereinafter called "the Assignee"), our entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled HETEROARYL SUBSTITUTED PYRROLO[2,3-B]PYRIDINES AND PYRROLO[2,3-B]PYRIMIDINES AS JANUS KINASE INHIBITORS, filed December 12, 2006, and assigned U.S. Serial Number 11/637,545, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors’ certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.
DATE: 1/30/07

JAMES D. RODGERS

STATE OF Delaware SS.

COUNTY OF New Castle

On January 30, 2007 before me, the undersigned, a notary public for the State of Delaware, there personally appeared JAMES D. RODGERS personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Barbara A. Temple
Notary Public

Barbara A. Temple
Notary Public, New Castle County, Delaware
My Commission Expires March 16, 2008
DATE: 1/30/07

STACEY SHEPARD

STATE OF Delaware SS.
COUNTY OF New Castle SS.

On January 30, 2007, before me, the undersigned, a notary public for the State of Delaware, there personally appeared STACEY SHEPARD personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Barbara A. Temple
Notary Public

Barbara A. Temple
Notary Public, New Castle County, Delaware
My Commission Expires March 16, 2008

Assignment Page 3 of 12
DATE: 1/30/67

THOMAS P. MADUSKUIE JR.

STATE OF Delaware SS.
COUNTY OF New Castle

On January 30, 2007, before me, the undersigned, a notary public for the State of Delaware, there personally appeared THOMAS P. MADUSKUIE JR. personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

[Signature]
Notary Public

Barbara A. Temple
Notary Public, New Castle County, Delaware
My Commission Expires March 16, 2008
DATE: 1-30-07

HAISHENG WANG

STATE OF Delaware SS.
COUNTY OF New Castle

On January 30, 2007, before me, the undersigned, a notary public for the State of Delaware, there personally appeared HAISHENG WANG personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Barbara A. Temple
Notary Public

Barbara A. Temple
Notary Public, New Castle County, Delaware
My Commission Expires March 16, 2008
DATE: 1/31/07

NIKOO FALAHATPISHEH

STATE OF Delaware ) SS.
COUNTY OF New Castle )

On January 31, 2007, before me, the undersigned, a notary public for the State of Delaware, there personally appeared NIKOO FALAHATPISHEH personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

[Signature]
Notary Public

Assignment Page 6 of 12
DATE: 1-30-2007

MARIA RAFALSKI

STATE OF Delaware )
COUNTY OF New Castle ) SS.

On January 30, 2007, before me, the undersigned, a notary public for the State of Delaware, there personally appeared MARIA RAFALSKI personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

[Signature]
Notary Public

Barbara A. Temple
Notary Public, New Castle County, Delaware
My Commission Expires March 16, 2008
DATE: 1/31/07

ARGYRIOS G. ARVANITIS

STATE OF Delaware SS.
COUNTY OF New Castle

On January 31, 2007, before me, the undersigned, a notary public for the State of Delaware, there personally appeared ARGYRIOS G. ARVANITIS personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

[Signature]
Notary Public

Barbara A. Temple
Notary Public, New Castle County, Delaware
My Commission Expires March 16, 2008
DATE: 1-30-07

LOUIS STORACE

STATE OF Delaware SS.
COUNTY OF New Castle

On January 30, 2007, before me, the undersigned, a notary public for the State of Delaware, there personally appeared LOUIS STORACE personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

Assignment Page 9 of 12
DATE: 1-30-2007

RAVI KUMAR JALLURI

STATE OF Delaware SS.
COUNTY OF New Castle

On January 30, 2007, before me, the undersigned, a notary public for the State of Delaware, personally appeared RAVI KUMAR JALLURI personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Barbara A. Temple
Notary Public

Barbara A. Temple
Notary Public, New Castle County, Delaware
My Commission Expires March 16, 2008
DATE: 2/1/07

JORDAN S. FRIDMAN

STATE OF Delaware
COUNTY OF New Castle

SS.

On February 1, 2007, before me, the undersigned, a notary public for the State of Delaware, personally appeared JORDAN S. FRIDMAN personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

[Signature]
Barbara A. Temple
Notary Public

Barbara A. Temple
Notary Public, New Castle County, Delaware
My Commission Expires March 16, 2008
DATE: 2-1-07

KRISHNA VADDI

STATE OF Delaware SS.
COUNTY OF New Castle

On February 1, 2007, before me, the undersigned, a notary public for the State of Delaware, there personally appeared KRISHNA VADDI personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Barbara A. Temple
Notary Public

Barbara A. Temple
Notary Public, New Castle County, Delaware
My Commission Expires March 16, 2008