

751761.1

RECORDATION FORM COVER SHEET **PATENTS ONLY**

Docket No.: 3964.1005-002

To the Director of the U.S. Patent and Trademark Office. Please record the attached documents or the new address(es) below.

1 Name of conveying party(ies)/Execution Date(s): 1) JOHN J. BALDWIN / 8/30/07 2) DAVID A. CLAREMON / 8/30/07 3) LAWRENCE W. DILLARD / 8/30/07 4) ALEXEY V. ISHCHENKO / 8/30/07 5) JING YUAN / 8/30/07 Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		2 Name and address of receiving party(ies) Name: <u>VITAE PHARMACEUTICALS, INC.</u> Internal Address: _____ _____ _____ Street Address: <u>502 WEST OFFICE CENTER DRIVE</u> _____ City: <u>FORT WASHINGTON</u> State: <u>PENNSYLVANIA</u> Country: <u>USA</u> Zip: <u>19034</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3 Nature of conveyance. <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ _____		4 Application number(s) or patent number(s). A Patent Application No (s) <u>PCT/US2007/008180</u> B Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5 Name and address of party to whom correspondence concerning document should be mailed. Name: <u>STEVEN G. DAVIS, ESQ.</u> Internal Address: _____ <u>HAMILTON, BROOK, SMITH & REYNOLDS, P.C.</u> Street Address: <u>530 VIRGINIA ROAD, P.O. BOX 9133</u> City: <u>CONCORD</u> State: <u>MA</u> ZIP: <u>01742-9133</u> Phone No: <u>978-341-0036</u> Fax No: <u>978-341-0136</u> Email Address: <u>STEVEN.DAVIS@HBSR.COM</u>		6 Total number of applications and patents involved: [1] 7 Total Fee (37 CFR 1.21(h) & 3.41) <u>\$40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorization to charge deposit account number 08-0380 <input type="checkbox"/> Previously submitted - Doc. ID No [] <input checked="" type="checkbox"/> Authorized to charge any deficiencies or credit any overpayment to deposit account number 08-0380 Do not attach a copy of this page if paying by deposit account and filing via facsimile. Attach a copy of this page if paying by deposit account and filing via mail.	
8 <u>Susan M. Abelleira</u> Name of Person Signing		<u>Susan M. Abelleira</u> Signature	
		<u>September 10, 2007</u> Date	
Total number of pages including cover sheet, attachments, and documents. [9]			

CH \$40.00 080380 US0708180

700341398

PATENT
REEL: 019808 FRAME: 0908

DOCKET NO.: 3964.1005-002

CONTINUATION OF BOX 1:

- 6) ZHENRONG XU 8/30/07
- 7) GERARD MCGEEHAN 8/30/07
- 8) WENGUANG ZENG 8/30/07

JointASSIGNMENT

WHEREAS, we, **John J. Baldwin, David A. Claremon, Lawrence W. Dillard, Alexey V. Ishchenko, Jing Yuan, Zhenrong Xu, Gerard McGeehan and Wenguang Zeng**, have invented a certain improvement in **6-(AMINOALKYL)INDAZOLES** described in an application for Patent,

- ☐ the specification of which is about to be filed in the United States Patent Office (*use for utility (37 CFR § 1.53(b)) and design filings only*),
- ☐ is about to be filed in the United States Patent Office as a Provisional Application;
- ☐ the specification of which is United States Application No. [], filed [];
- ☒ the specification of which is a Patent Cooperation Treaty Application, International Application No. **PCT/US2007/008180**, filed **March 30, 2007**, which designates the United States of America,
- ☐ which was patented under United States Patent No. []

WHEREAS, **Vitae Pharmaceuticals, Inc.** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of Delaware**, and having a usual place of business at **502 West Office Center Drive, Fort Washington, Pennsylvania 19034** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention, said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application:

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future

PATENT**REEL: 019808 FRAME: 0910**

-2-

applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature: _____

John J. Baldwin

State/Commonwealth

of PACounty of Montgomery

On this 30th day of August 2007, before me, the undersigned notary public, personally appeared John J. Baldwin,



personally known to me, or



proved to me through satisfactory evidence of identification, which was to be

the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL)

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Patricia B. Openski, Notary Public
Whitemarsh Twp., Montgomery County
My Commission Expires April 28, 2011

Member, Pennsylvania Association of Notaries

Notary Public

Patricia B Openski

(print name)

My Commission expires 04 / 28 / 2011

Inventor's Signature: _____

David A. Claremon
David A. Claremon

State/Commonwealth
of PA

County of Montgomery

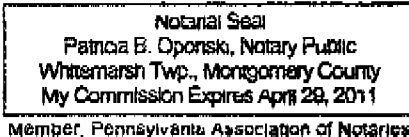
On this 30th day of August 2007, before me, the undersigned notary public, personally appeared David A. Claremon,

☒ personally known to me, or

☐ proved to me through satisfactory evidence of identification, which was to be

the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL) COMMONWEALTH OF PENNSYLVANIA



Notary Public

Patricia B. Opornski
Patricia B. Opornski (print name)

My Commission expires 04/29/2011

Inventor's Signature: _____

Lawrence W. Dillard
Lawrence W. Dillard

State/Commonwealth
of PA

County of Montgomery

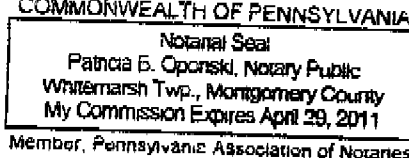
On this 30th day of August 2007, before me, the undersigned notary public, personally appeared Lawrence W. Dillard,

☒ personally known to me, or

☐ proved to me through satisfactory evidence of identification, which was to be

the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL) COMMONWEALTH OF PENNSYLVANIA



Notary Public

Patricia B. Opornski
Patricia B. Opornski (print name)

My Commission expires 04/29/2011

Docket No 3964.1005-002

-4-

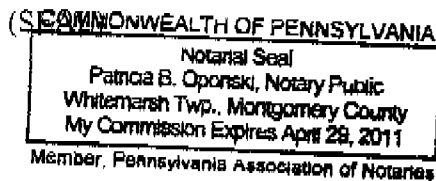
Inventor's Signature *Alexey V. Ishchenko*
 Alexey V. Ishchenko

State/Commonwealth
 of PA
 County of Montgomery

On this 30th day of August 2007, before me, the undersigned notary public, personally appeared Alexey V. Ishchenko,

- ☒ personally known to me, or
☐ proved to me through satisfactory evidence of identification, which was to be

the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed



Notary Public *Patricia B. Oponski*
Patricia B. Oponski (print name)
 My Commission expires 04 / 29 / 2011

Inventor's Signature _____
 Jing Yuan

State/Commonwealth
 of _____
 County of _____

On this _____ day of _____ 20____, before me, the undersigned notary public, personally appeared Jing Yuan,

- ☐ personally known to me, or
☐ proved to me through satisfactory evidence of identification, which was to be

the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL) Notary Public _____
 _____ (print name)
 My Commission expires ____ / ____ / ____

Inventor's Signature: _____
Alexey V. Ishchenko

State/Commonwealth
of _____
County of _____

On this _____ day of _____, 20____, before me, the undersigned notary public, personally appeared Alexey V. Ishchenko,

- ☐ personally known to me, or
☐ proved to me through satisfactory evidence of identification, which was to be

the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL) Notary Public _____

(print name)

My Commission expires ____/____/____

Inventor's Signature: _____
Jing Yuan

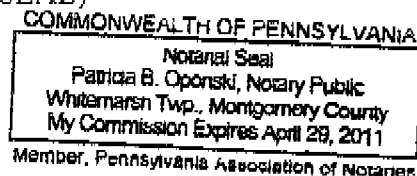
State/Commonwealth
of PA
County of Montgomery

On this 30th day of August, 2007, before me, the undersigned notary public, personally appeared Jing Yuan,

- ☒ personally known to me, or
☐ proved to me through satisfactory evidence of identification, which was to be

the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL) Notary Public Patricia B. Oponski
Patricia B. Oponski (print name)



My Commission expires 04/29/2011

-5-

Inventor's Signature: _____

Zhenrong Xu

State/Commonwealth

of PA

County of Montgomery

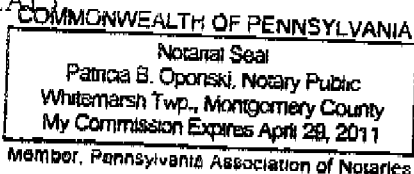
On this 30th day of August 2007, before me, the undersigned notary public, personally appeared Zhenrong Xu,

☒ personally known to me, or

☐ proved to me through satisfactory evidence of identification, which was to be

the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL)



Notary Public

Patricia B. Oponski

(print name)

My Commission expires

04 / 29 / 2011

Inventor's Signature: _____

Gerard McGeehan

State/Commonwealth

of PA

County of Montgomery

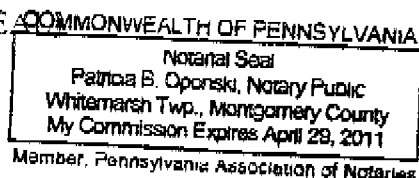
On this 30th day of August 2007, before me, the undersigned notary public, personally appeared Gerard McGeehan,

☒ personally known to me, or

☐ proved to me through satisfactory evidence of identification, which was to be

the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL)



Notary Public

Patricia B. Oponski

(print name)

My Commission expires

04 / 29 / 2011

PATENT

REEL: 019808 FRAME: 0915

Inventor's Signature. Wenguang Zeng

Wenguang Zeng

State/Commonwealth

of PACounty of Montgomery

On this 30th day of August 2007, before me, the undersigned notary public, personally appeared Wenguang Zeng,



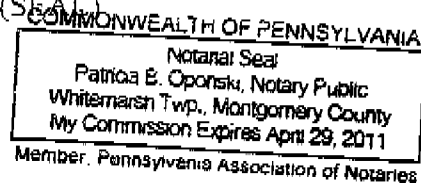
personally known to me, or



proved to me through satisfactory evidence of identification, which was to be

the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.

(SEAL)

Notary Public Patricia E. OponskiPatricia E. Oponski

(print name)

My Commission expires 04/29/2011