

Docket No.: ARMY 179

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(Rev. 03-01)  
OMB No. 0651-0027 (exp 5/31/2002)  
PD8/REV04

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1. Name of conveying party(ies):

AI J. LIN  
JIAN GUAN  
QUAN ZHANG  
DONALD R. SKILLMAN

Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):

Name: UNITED STATES ARMY

Internal Address: U.S. ARMY MEDICAL RESEARCH

AND MATERIEL COMMAND

Street Address: 504 SCOTT STREET

FORT DETRICK

City: FREDERICK State: MD ZIP: 21702

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: 10/06/2004; 10/06/2004; 10/06/2004;  
10/07/2004

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)	Filing Date
10/971,846	10/22/2004

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: ELIZABETH ARWINE

Internal Address: U.S. ARMY MEDICAL RESEARCH

AND MATERIEL COMMAND

ATTN: MCMR-ZA-J

Street Address: 504 SCOTT STREET

FORT DETRICK

City: FREDERICK State: MD ZIP: 21702

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

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21-0380

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

ELIZABETH ARWINE, Reg. No. 45,867

Name of Person Signing

*Elizabeth Arwine*

Signature

5/17/07

Date

Total number of pages including cover sheet, attachments, and document: 5

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PATENT

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### ASSIGNMENT OF INVENTION

For use of this form, see AR 27-60; the proponent agency is OTJAG

Title of the Invention: Synthesis and Antimalarial Activity of Pyrrolo [3,2-f] Quinazolinediamine Derivatives

Inventor(s): Ai J. Lin, Jian Guan, Quan Zhang, Donald R. Skillman

\*Application Serial No.: US 10/971,846 and PCT/US2004/35254 filed 10/22/2004

\*Date Oath Executed: 10/05/2004 \*Filing Date: 10/22/2004

(Data not know at execution date may be added for better identification.)

I (We), the undersigned inventor(s), in consideration of the rights of the Government of the United States acquired by virtue of the circumstances under which the above-entitled invention was made, hereby:

1. Assign to the Government of the United States, as represented by the Secretary of the Army, the entire right title and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the above-entitled invention and application for patent and all Letters Patent issuing thereon, and any continuation, continued prosecution application or divisional of said application and any reissue or extension of said Letters Patent.
2. Assign to the Government upon its request, right, title and interest in the invention in those foreign countries in which the Government determines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular foreign country, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sub-licensee for use in behalf of the Government and/or furtherance of the foreign policies of the Government.
2. Agree to provide any further information within my (our) knowledge and to execute any further documents necessary to the prosecution of patent applications on this invention, the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.

Signature of the Inventor: \_\_\_\_\_

10911 Stonecutter Place

Duty Address: North Potomac, MD 20878

_____	USA	Maryland
Locality	Country	State

Name of the Inventor: _____	Ai	J.	Lin
	First name	Middle initial	Last name

Date: 6 October 2004

State of: Maryland  
County of: Montgomery ) ss

\*\*\*\*

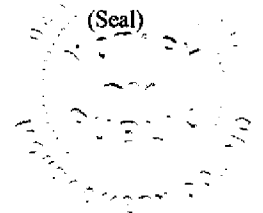
AL LIN

On the above date and who executed the foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed.

known to me to be the individual described in and acknowledged to me that the same as his own free act and deed.

(signature of notary public)

(Seal)



My Commission expires on **DEANNA M. WILSON**  
**NOTARY PUBLIC STATE OF MARYLAND**  
My Commission Expires December 29, 2004

### ASSIGNMENT OF INVENTION

For use of this form, see AR 27-60; the proponent agency is OTJAG

Title of the Invention: Synthesis and Antimalarial Activity of Pyrrolo [3,2-f] Quinazolinodiamine Derivatives

Inventor(s): Ai J. Lin, Jian Guan, Quan Zhang, Donald R. Skillman

\*Application Serial No.: US 10/971,846 and PCT/US2004/35254

\*Date Oath Executed: 10/06/2004 \*Filing Date: 10/22/2004

(Data not know at execution date may be added for better identification.)

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1. Assign to the Government of the United States, as represented by the Secretary of the Army, the entire right title and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the above-entitled invention and application for patent and all Letters Patent issuing thereon, and any continuation, continued prosecution application or divisional of said application and any reissue or extension of said Letters Patent.
2. Assign to the Government upon its request, right, title and interest in the invention in those foreign countries in which the Government determines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular foreign country, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sub-licensee for use in behalf of the Government and/or furtherance of the foreign policies of the Government.
2. Agree to provide any further information within my (our) knowledge and to execute any further documents necessary to the prosecution of patent applications on this invention, the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.

Signature of the Inventor: Jian Guan

Duty Address: 17408 Gallagher Way  
Olney, MD 20832

USA Maryland  
Locality Country State

Name of the Inventor: Jian Guan  
First name Middle initial Last name

Date: 6 October 2004

State of: Maryland \*\*\*\*  
County of: Montgomery ) ss

On the above date Jian Guan known to me to be the individual described in and who executed the foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed.

(Seal)

Deanna M. Wilson  
(signature of notary public)

DEANNA M. WILSON  
NOTARY PUBLIC STATE OF MARYLAND  
My Commission Expires December 29, 2004

### ASSIGNMENT OF INVENTION

For use of this form, see AR 27-60; the proponent agency is OTJAG

Title of the Invention: Synthesis and Antimalarial Activity of Pyrrolo [3,2-f] Quinazolinodiamine Derivatives

Inventor(s): Ai J. Lin, Jian Guan, Quan Zhang, Donald R. Skillman


\*Application Serial No.: US 10/971,846 and PCT/US2004/35254

\*Date Oath Executed: 10/06/04 \*Filing Date: 10/22/2004

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2. Assign to the Government upon its request, right, title and interest in the invention in those foreign countries in which the Government determines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular foreign country, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sub-licensee for use in behalf of the Government and/or furtherance of the foreign policies of the Government.
2. Agree to provide any further information within my (our) knowledge and to execute any further documents necessary to the prosecution of patent applications on this invention, the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.

Signature of the Inventor: 

Duty Address: 14734 Yearling Terrace  
Rockville, MD 20878

	<u>USA</u>	<u>Maryland</u>
Locality	Country	State

Name of the Inventor:	<u>Quan</u>		<u>Zhang</u>
	First name	Middle initial	Last name


Date: 6 October 2004

State of: Maryland

\*\*\*\*

County of: Montgomery ) ss

On the above date Guan Zhang known to me to be the individual described in and who executed the foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed.



(signature of notary public)

DEANNA M. WILSON  
NOTARY PUBLIC STATE OF MARYLAND  
My Commission expires on December 29, 2004

