Form PTO-1595 Page 1 of 2 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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PATENTS ONLY

Case Docket No. 22380 US2 To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: HOFFMANN-LA ROCHE INC. 1) Jianping Cai 2) Adrian Wai-Hing Cheung Internal Address: 3) Fariborz Firocznia 4) Kevin Richard Guertin 5) Lida Qi Additional name(s) of conveying party(ies) attached? ____ Yes _X No Nature of conveyance: Street Address: 340 KINGSLAND STREET X Assignment Merger ___ Security Agreement ___ Change of Name Zip: 07110 City: NUTLEY State: NJ ___ Other ____ Additional name(s) & address(es) attached: Execution Date: July 28, 2005 Yes ____No __X 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) U.S. SERIAL NO. 11/193,766 FILED: July 29, 2005 Additional numbers attached? __ Yes X No

> PATENT REEL: 016854 FRAME: 0675

Page 2 of 2

Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>ONE</u>
Name: GEORGE W. JOHNSTON	
Internal Address:	7. Total fee (37 CFR 3.41)\$ 40.00
HOFFMANN-LA ROCHE INC.	<u>x</u> Authorized to be charged to deposit account
PATENT LAW DEPARTMENT	X Authorized any deficiencies to be charged to deposit account
Street address: 340 KINGSLAND STREET	8. Deposit account number:
City: NUTLEY State: NJ Zip: 07110	08-2525
DO NO	r use This Space
9. Statement and signature.	
To the best of my knowledge and belie and any attached copy is a true copy	ef, the foregoing information is true and correct of the original document.

CONTACT: Bettyann Hedemus TELEPHONE: (973) 235-4383 FAX: (973) 235-2364

PATRICIA S. ROCHA-TRAMALONI

Name of Person Signing

Total number of pages including cover sheet, attachments and document: 4

Signature

167986

October 6, 2005

Date

OCT. 6.2005 12:47PM ROCHE PATENT LAW NO.3353 P. 4

JOINT INVENTION

Case Docket No. 22380 US2

ASSIGNMENT

WHEREAS, WE, Jianping Cai, Adrian Wai-Hing Cheung, Fariborz Firooznia, Kevin Richard Guertin, Lida Qi

(Assignors) have invented certain new and useful improvements which are described and claimed in application for United States Patent and identified as Case Docket No. 22380 US2, entitled

SUBSTITUTED N-ACYL-2-AMINOTHIAZOLES

WHEREAS, HOFFMANN-LA ROCHE INC., a corporation organized and existing under and by virtue of the laws of the State of New Jersey, and having its principal place of business at Nutley, New Jersey, is desirous of acquiring the entire interest in and to said invention, said application and the Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over, and by these presents do hereby sell, assign, and set over unto the said HOFFMANN-LA ROCHE INC. (Assignee), and said Assignee's legal representatives, successors, the entire right, title and interest, for the whole world, in and to said invention and said application, as well as any subsequent application which claims priority based upon the filing date of said application identified as Case Docket No. 22380 US2 and the patents, both domestic and foreign, that may or shall result therefrom including the right to claim in respect of any subsequent United States and foreign patent applications and patents, the priority date of said application under any United States statute and international convention or treaty; and we do hereby authorize and request the issuance of said patents, domestic and foreign, conformably to the terms of this Agreement.

UPON SAID CONSIDERATION, we do hereby covenant and agree with the said Assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining provisional, original, continuation, continuation-in-part, divisional, reissued, re-examined or extended Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents, and executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of all parties hereto.

PATENT REEL: 016854 FRAME: 0677 IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals this 28th day of July, 2005.

Lida Qi

Nutley, New Jersey, U.S.A.

Jianping Cai

Adrian Wai-Hing Cheung

Fariborz Firooznia

Kevin Richard Guertin

ide

<u>ACKNOWLEDGMENT</u>

United States of America) State of New Jersey)

County of Essex

On July 28, 2005, before me personally appeared

Jianping Cai, Adrian Wai-Hing Cheung, Fariborz Firooznia, Kevin Richard Guertin, Lida Qi

to me known to be the persons described in the foregoing Assignment, who acknowledged that they executed the foregoing Assignment of their own free will for the purposes therein set forth.

LOU ANN DONATONI Notary Public of New Jersey

My Commission Expires April 02, 2008

160171

Pharmaceutica

OCT. 6. 2005_12:46PM ROCHE PATENT LAW TO: USPTO ASSIGN RECORD

> Hoffmann-La Roche Inc. LAW DEPARTMENT

Hoffmann-La Roche Inc.		
340 Kingsland Street		
Nutley, \overline{N}	07110-1199	

Date: October 6,2004

Transmission No.: __5809

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No. of pages: <u>5</u> (incl. cover sheet)

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COMMENTS:

PATENT REEL: 016854 FRAME: 0679

RECORDED: 10/06/2005