Substitute Form PTO-1595 Attorney Docket No.: 22578-005US1 Client's Ref. No.: 079.US2.PCT

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Steven L. Colletti, Jason E. Imbriglio, Rui Liang, Subharekha Raghavan, Darby Schmidt and James R. Tata Additional name(s) attached?   Yes I No	Merck & Co. Inc. 126 East Lincoln Avenue Rahway, NJ 07065 United States of America	
3. Nature of conveyance:		
Xature of conveyance.     E Assignment     G Merger     Security Agreement     G Change of Name     Other:	Additional names/addresses attached? □ Yes Ø No	
Execution Date: 1/10/06		
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution A. Patent Application No(s).: 10/535,345	on date of the application is: B: Patent No(s).:	
Additional numbers	attached? 🗋 Yes 🗵 No	
<ol> <li>Name/address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications/patents involved: 1	
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Boston, MA 02110	8. Deposit Account No.: 06-1050	
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any attached copy is a true copy of the original docum Toba T. Kendal Ray, No. 53 CFU Diana Collazo Reg. No. 46.635	and belief, the foregoing information is true and correct a ment. <u>Cortobar 15, 2007</u>	
Name of Person Signing Signature		
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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

Jonathan M. Leach Typed Name of Person Signing Certificate October 15, 2007 Janathur Lead PATENT

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# DOCKET NO. AREN79.US2.PCT

PATENT Joint Inventors

(Pending Application: Serial No. Known)

#### ASSIGNMENT

WHEREAS, we Steven L. Colletti of Princeton Junction, New Jersey, Jason E. Imbriglio of Piscataway, New Jersey, Rui Liang of East Brunswick, New Jersey, Subharekha Raghavan of Teaneck, New Jersey, Darby Schmidt of Clark, New Jersey, and James R. Tata of Westfield, New Jersey, hereinafter referred to as the assignors, are the joint inventors and/or contributors with Graeme Semple, of San Diego, California, Thomas Schrader of La Jolla, California, Philip J. Skinner of San Diego, California, Tawfik Gharbaoui of Escondido, California and, Jae-Kyu Jung of San Diego, California of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Serial No. 10,535,345, filed \*\*

entitled Tetrazole Derivatives and Methods of Treatment of Metabolic-Related Disorders Thereof; and

WHEREAS, Merck and Co., Inc., hereinafter referred to as the assignee, of 126 East Lincoln Avenue, Rahway, New Jersey 07065, a corporation of New Jersey, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal

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### DOCKET NO. AREN79.US2.PCT

#### PATENT Joint Inventors

proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

#### \*\* Date to be inserted when assigned

STATE OF NE

(L.S.) Steven L. Colletti

COUNTY OF  $\underbrace{Union}_{On this} \underbrace{10^{44}}_{Om}$  day of  $\underbrace{Anuarf}_{Om}$ , year of  $\underbrace{Auar}_{Om}$ , before me personally came the above named Steven L. Colletti to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

ye X. Brox

Notary Public

DENISE K. BROWN NOTARY PUBLIC OF NEW JEREY Completentine 12/22/2010 REEL: 019962 FRAME: 0279

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On this  $10^{\text{tr}}$  day of  $300^{\text{tr}}$ , year of  $200^{\text{tr}}$  before me personally came the above named Jason E. Imbriglio to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

ed Basi

Notary Public

DENISE K. SROWN NOTARY PUBLIC OF NEW JERSEY Commission Expires  $\frac{12}{22}$ ,  $\frac{20}{20}$ 

Jan 10, 2006	Rui d	Sang	(L.S.)
Date	Rui Liang		
STATE OF $\underbrace{Je(sey)}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ this } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ the } 10^{\text{th}} \text{ day of } 10^{\text{th}}}_{On \text{ th} 10^{\text{th}}}_{On  $	assignment, and w	ho acknowledged	to me that

Notary Public

DENISE K. BROWN NOTARY PUBLIC OF NEW JERIEY Commission Expires 12/22/2010

## DOCKET NO. AREN79.US2.PCT

STATE OF New Jersey

PATENT Joint Inventors

Jan 10, 2006	Subharekha Lachavar (L.S.)
Date /	Subharekha Raghavan

STATE OF New Jersey	
COUNTY OF Union : SS	
On this 10 <sup>th</sup> day of 1010, year of 2004, before me personally some the above named Subharakha Bachavan to me personally known and known to me to	

came the above named Subharekha Raghavan to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

werk. Brown Notary Public

DENISE K. NOTARY PUBLIC OF NEW Commission Expires 12/22/2010

0-16,2006	July Mand? (L.S.)
Date	Darby Schmidt
(	$\checkmark$

COUNTY OF UNION  $\frac{(Un)(0)}{(On \text{ this } 10^{-47})} day \text{ of } \int (Un)(U)(1/7), \text{ year of } 200\% \text{ before me personally}$ came the above named Darby Schmidt to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

DENISE K. BROWN NOTARY PUBLIC OF NEW JEPSEY Commission Explose 12/22/2010

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# DOCKET NO. AREN79.US2.PCT

PATENT Joint Inventors

Jan 10, 2006	James	1 Jata	(L.S.)
	James R. Tata		
STATE OF New Jersey			
COUNTY OF <u>Union</u> : SS On this <u>10+4</u> day of <u>0</u> came the above named <b>James R. Tata</b> to r	<u>Inua()</u> , year o	of <u>200</u> 9, before me per	rsonally
came the above named James R. Tata to r same individual who executed the foregoin execution of the same was of that person's of forth.	g assignment, and	who acknowledged to :	me that

se K. Brox

Notary Public

DENISE K. BROWN NOTARY PUBLIC OF NEW JERSEY Comminion Repires 12/22/2010