

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tadimeti Rao</td> <td>08/02/2013</td> </tr> <tr> <td>Chengzhi Zhang</td> <td>07/31/2013</td> </tr> </tbody> </table>		Name	Execution Date	Tadimeti Rao	08/02/2013	Chengzhi Zhang	07/31/2013						
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Auspex Pharmaceuticals</td> </tr> <tr> <td>Street Address:</td> <td>3366 North Torrey Pines Court</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 225</td> </tr> <tr> <td>City:</td> <td>LaJolla</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92037</td> </tr> </table>		Name:	Auspex Pharmaceuticals	Street Address:	3366 North Torrey Pines Court	Internal Address:	Suite 225	City:	LaJolla	State/Country:	CALIFORNIA	Postal Code:	92037
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CORRESPONDENCE DATA													
<p>Fax Number: 3146852300 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 3148128020 Email: rcalmira@globalpatentgroup.com Correspondent Name: Global Patent Group, LLC Address Line 1: 1005 N. Warson Road Address Line 2: Suite 404 Address Line 4: St Louis, MISSOURI 63132</p>													
ATTORNEY DOCKET NUMBER:	APX0080-201D1-US												
NAME OF SUBMITTER:	Dennis A. Bennett												
Signature:	/Dennis A. Bennett/												

Date:

09/12/2013

Total Attachments: 2

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ASSIGNMENT

WHEREAS, I (We),

Tadimeti Rao of San Diego, CA -----and
Chengzhi Zhang, San Diego, CA -----

respectively, have created an invention entitled;

AMINOTHIAZOLE MODULATORS OF BETA-3-ADRENORECEPTOR

[] for which application for Letters Patent of the United States was executed on even date
herewith unless otherwise indicated below:

Non-Provisional Application No. 13/921,723 filed on 06/19/2013

(Global Patent Group, LLC is hereby authorized to insert the series code, serial number and/or filing date
hereon, when known)

AND, WHEREAS, Auspex Pharmaceuticals, with a business address of 3366 North Torrey Pines Court,
Suite 225, LaJolla, CA 92037 (hereinafter referred to as 'ASSIGNEE'), is desirous of acquiring the entire
and exclusive right, title and interest thereunder;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which
is hereby acknowledged, I (We) do hereby sell, assign and transfer unto said ASSIGNEE, its successors,
assigns and legal representatives, the full, entire and exclusive right, title and interest in and to said
invention and in and to all said US application(s) and all patents which may be granted therefore, and
provisional and an applications converted from a provisional, and all divisions, reissues, substitutions,
continuations, continuations-in-part, any other patent application claiming priority to the above
applications and extensions thereof; and (I)we hereby authorize and request the Commissioner of US
Patents and Trademarks to issue all patents for said invention, or patents resulting there from to the said
ASSIGNEE of our entire right, title and interest.


I (We) also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal
representatives the full, entire and exclusive rights, title and interest to the invention disclosed in said PCT
applications listed above throughout the world, including the PCT application, the right to file
applications from the PCT application and obtain patents, utility models, industrial models and designs
for said invention in its own name throughout the world including all rights of priority, all rights to
publish cautionary notices reserving ownership of said invention and all rights to register said invention in
appropriate registries; and we further agree to execute any and all powers of attorney, applications,
assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect
such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives in any
country of the world.

I (We) request that any and all patents for said inventions be issued to said assignee, its successor,
assigns and legal representatives, or to such nominees as it may designate.

I (We) hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue, PCT applications and substitute applications, make all lawful oaths related to said invention and do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce any patent(s) related to invention in all countries of the world.


I (We) hereby agree for myself (ourselves) and for my (our) heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any divisional, continuing, reissue, PCT applications or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE to fully secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them any where in the world;

AND I (We) hereby covenant for myself (ourselves) and my (our) legal representatives, and agree with said ASSIGNEE, its successors and assigns, that I (We) have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed my right, title and interest in said invention had not been otherwise encumbered, and that I have not executed and will not execute any instrument in conflict herewith.



Tadimeti Rao

Date: 8/26/13



Chengzhi Zhang

Date: 2/30/2013