Client Code: AUSPEX.018A

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(X) Assignment () Security Agreement () Merger () Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures) 1. February 2, 2007 2. February 2, 2007 2. February 2, 2007 5. Party to whom correspondence concerning document should be mailed: Customer No. 20,995 4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 11/565,451 Filing Date: November 30, 2006 Additional numbers attached? () Yes (X) No 6. Total number of applications and patents involved: 1
Party to whom correspondence concerning document should be mailed: Total number of applications and patents involved: 1
Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: AUSPEX.018A
 7. Total fee (37 CFR 1.21(h)): \$40 8. Deposit account number: 11-1410 Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
9. Statement and signature. 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. Daniel Hart Name of Person Signing Signature Manh 13 2007 Signature Date 40,637 Registration No.
Total number of pages including cover sheet, attachments and document: 4 Documents transmitted via Facsimile to be recorded with required cover sheet information to:

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ASSIGNMENT

WHEREAS, We, Thomas G. Gant, a USA citizen, residing at 3329 Corte Verso, Carlsbad, CA 92009, and Sepehr Sarshar, a USA citizen, residing at 2460 Oxford Avenue, Cardiff by the Sea, CA 92007, have invented certain new and useful improvements in a SUBSTITUTED PHENETHYLAMINES WITH SEROTONINERGIC AND/OR NOREPINEPHRINERGIC ACTIVITY for which we have filed an application for Letters Patent in the United States, Application No. 11/565,451, filed on November 30, 2006;

AND WHEREAS, Auspex Pharmaceuticals, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 1261 Liberty Way, Ste. C, Vista, CA 92081-8356, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, his successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents 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 all Letters Patent for said improvements to said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to said ASSIGNEE, his successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2 day of

The fores G:

STATE OF CAUFORNIA) ss.

On FEBRUAL 5,2003, before me, SALAH COE CADGOD, notary public, personally appeared Thomas G. Gant personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

SARAH COPE CADLAON COMM. # 1671249 VI SAN DEBO COUNTY OF COMM. EXP. MAY 28, 2010 TO

Notary Signature

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Application No.: 11/565,451 Filing Date: November 30, 2006

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2Nd day

Sepen Sarshar

STATE OF CAUTOWNIA } ss.

On FORUMY 5, 7001, before me, SALAH ONE CADGAD, notary public, personally appeared Sepehr Sarshar personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

SARAH COPE CADLAON COMM. # 1671249
NOTARY PUBLIC-CALEORINA
BAN DEED COUNTY
MY COMM. EIP. MAY 28, 2010

Notary Signature

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