## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVE	YANCE:	ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
Name Execution Date					
Myrexis, Inc.					
	ATA				
Name:	John Manfredi				
Street Address:	2880 Lancaster I	Drive			
City:	Salt Lake City				
State/Country:	UTAH				
Postal Code:	84108				
PROPERTY NUMBERS Total: 1					
Property Type Number					
Application Number:	134	47115		5	
CORRESPONDENCE	DATA			13447115	
Fax Number:	(801)578-69	99		\$40.00	
Phone: 801-214-7935					
Email: patlaw@stoel.com					
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.					
Correspondent Name: Rachel M. Slade					
Address Line 1: Stoel Rives LLP, One Utah Center					
Address Line 2: 201 South Main Street, Suite 1100					
Address Line 4: Minneapolis, UTAH 84111					
ATTORNEY DOCKET NUMBER:		99880/854.304			
NAME OF SUBMITTE	R:	Rachel M. Slade			
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### ASSIGNMENT AGREEMENT

THIS AGREEMENT, shall be effective as of the 1<sup>st</sup> day of June, 2012 (the "Effective Date") by and between Myrexis, Inc., a Delaware corporation, having a principal place of business at 305 Chipeta Way, Salt Lake City, Utah 84108 ("Myrexis") and John Manfredi, an individual ("Manfredi"). Myrexis and Manfredi are sometimes referred to herein individually as a "Party" and collectively as the "Parties". For the payment of \$1.00 and other good and valuable consideration, the sufficiency of which is acknowledged by both Parties, the Parties agree as follows:

1. Myrexis hereby irrevocably transfers, assigns and sets over unto Manfredi all of the right, title and ownership interest, of any type or nature whatsoever, that Myrexis holds in and to the following (collectively, the "Assigned Assets"):

(a) The Patents and Patent Applications set forth on Schedule A "Patents" attached hereto and incorporated herein; and

(b) the data and information attached hereto and incorporated herein as Exhibit A, to the extent such data and information directly relate to compounds explicitly disclosed in the Patents;

2. Manfredi takes and accepts ownership of the Assigned Assets on an "As Is" and "Where Is" basis. Myrexis does not give or make any representation or warranty of any kind, express or implied, and Myrexis hereby disclaims all warranties, including, without limitation, any warranty of merchantability, operability, suitability, or fitness for a particular purpose or absence from the rightful claim of any third party, by way of infringement or the like. Myrexis makes no representations that the use of the Assigned Assets will not infringe any patent or proprietary rights of any third parties. Myrexis does not give or make any representation or warranty as to any patent application or issued patents of the Assigned Assets ("Assigned Patents"), their status, validity, enforceability, the scope of any claim, or the usefulness of any claim for any purpose.

3. The transfer to Manfredi of ownership of the Assigned Patents shall not be deemed or construed to transfer to Manfredi any right or interest (including license rights) in or to any other or additional present or future intellectual property or know-how of Myrexis or its affiliates.

4. Prosecution and Maintenance of the Assigned Patents.

(a) From and after the Effective Date, it will be the exclusive responsibility of Manfredi to prosecute and maintain the Assigned Patents in the manner that it deems prudent and appropriate. Such prosecution and maintenance will be at the sole cost and expense of Manfredi and Myrexis shall have no responsibility to share in any such cost or expense, to any extent.

(b) Myrexis will not be obligated or required to provide Manfredi with any data, information, or support concerning the Assigned Assets in order to support or assist Manfredi's prosecution and maintenance efforts, including without limitation, scientific information, computer support, data, or know-how. Additionally, Myrexis will not be required to make any of

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its employees or contractors available to Manfredi to support or assist Manfredi in its efforts to prosecute and maintain the Assigned Patents.

(c) Myrexis will not have any duty or obligation, of any type or nature whatsoever, to assist Manfredi, whether through the provision of information, records (including invention records), data, or access to employees or contractors, in connection with any future litigation in which Manfredi may become involved concerning the validity, enforceability or infringement of any such Assigned Patents.

5. Release and Indemnification.

(a) Manfredi, for itself and its agents, licensees, successors and assigns, hereby releases and discharges, and hereby agrees to hold harmless, defend, and indemnify Myrexis, its affiliates, agents, employees, shareholders, officers, directors, attorneys, suppliers, distributors, customers, successors and assigns from all causes of action, losses, promises, damages, costs, expenses, liabilities and demands of whatsoever character, nature and kind, whether known or unknown, suspected or unsuspected, fixed or contingent arising out of or in any way related to (i) Manfredi's use of the Assigned Assets, (ii) the transfer to Manfredi of the Assigned Assets, or (iii) any event, occurrence or action occurring after the Effective Date.

(b) The advice of legal counsel has been obtained by all of the Parties prior to the granting of the release and indemnification contemplated by this Section 5 and Manfredi has executed this release and indemnification voluntarily and with the express understanding of its significance.

(c) The obligations of this Section 5 shall survive termination or expiration of this Agreement.

6. Representations and Warranties.

Manfredi hereby represents and warrants to Myrexis that:

(a) Manfredi is an individual and has the capacity to knowingly enter into this Agreement.

(b) This Agreement has been duly authorized by all necessary action of Manfredi and, when executed and delivered by Manfredi, shall constitute the valid and binding agreement of Manfredi, enforceable against Manfredi in accordance with its terms.

(c) Manfredi is not relying on any statement, representation or warranty, oral or written, express or implied, concerning any of the Assigned Assets.

Myrexis hereby represents and warrants to Manfredi that:

(a) Myrexis has the corporate power and authority to execute and deliver this Agreement and to consummate the transactions contemplated hereby.

PATENT REEL: 028546 FRAME: 0509 (b) This Agreement has been duly authorized by all necessary corporate action of Myrexis and, when executed and delivered by Myrexis, shall constitute the valid and binding agreement of Myrexis, enforceable against Myrexis in accordance with its terms.

7. All notices, requests, demands, waivers and other communications required or permitted to be given under this Agreement (each a "Notice") shall be in writing and shall be given by any of the following methods: (a) personal delivery; (b) registered or certified mail, postage prepaid and return receipt requested; or (c) by nationally or internationally recognized overnight courier service, with signature required upon delivery. Notices shall be sent to the appropriate Party at its address given below (or such other address for such Party as such Party shall specify by Notice);

Myrexis, Inc. 305 Chipeta Way Salt Lake City, UT 84108 Attention: Legal Department

If to Manfredi:

John Manfredi 2880 East Lancaster Drive Salt Lake City, Utah 84108

Each Notice shall be effective (i) if delivered personally or by registered or certified mail, or by nationally or internationally recognized overnight courier service when delivered at the address specified in this Section 7 (or in accordance with the latest unrevoked direction from such Party).

8. This Agreement shall be governed by and construed in accordance with the laws of the state of Utah, United States of America, without giving effect to the conflicts of law principles thereof that would require or permit the application of the laws of a different jurisdiction.

9. The Parties irrevocably submit to the exclusive jurisdiction of the federal and state courts located in Salt Lake City, Utah, United States of America, in connection with any action, suit or proceeding brought by or against such Party in connection with, arising from, or relating to this Agreement or the transactions contemplated hereby, and each Party hereby waives and further agrees not to assert as a defense in any such suit, action or proceeding any claim that such Party is not personally subject to the jurisdiction of such courts, that the venue of such suit, action or proceeding is brought in an inconvenient forum or that this Agreement or the subject matter hereof may not be enforced in or by such courts. THE PARTIES HEREBY IRREVOCABLY WAIVE ANY AND ALL CLAIM TO TRIAL BY JURY IN ANY ACTION, SUIT, PROCEEDING, CLAIM OR COUNTERCLAIM ARISING FROM, BROUGHT UNDER OR RELATED TO THIS AGREEMENT.

10. This Agreement constitutes the entire agreement between the Parties in regard to the subject matter hereof and supersedes any prior understandings, agreements, or representations by or

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between the Parties, written or oral, to the extent they relate in any way to the subject matter hereof.

11. This Agreement shall be binding upon and inure to the benefit of the Parties named herein and their respective successors and permitted assigns. No Party may assign either this Agreement or any of its rights, interests or obligations hereunder without the prior written approval of the other Party, which approval shall not be unreasonably withheld or delayed. Nothing in the foregoing shall be construed as limiting Manfredi's ability to transfer the Acquired Assets.

12. Any term or provision of this Agreement that is invalid or unenforceable in any situation in any jurisdiction shall not affect the validity or enforceability of the remaining terms and provisions hereof or the validity or enforceability of the offending term or provision in any other situation or in any other jurisdiction.

13. Manfredi shall be allowed to disclose ownership of the Acquired Assets; however, except to the extent required by law, Manfredi shall not issue any press release or make any public announcement relating to the existence of this Agreement or its terms without the prior written consent of Myrexis.

14. This Agreement may be executed in one or more counterparts (including by means of facsimile or e-mail) each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

15. The Parties have participated jointly in the negotiation and drafting of this Agreement. In the event an ambiguity or question of intent or interpretation arises, this Agreement shall be construed as if drafted jointly by the Parties and no presumption or burden of proof shall arise favoring or disfavoring any Party by virtue of the authorship of any provisions of this Agreement.

IN WITNESS WHEREOF, the Parties have executed this Assignment Agreement as of the date first above written.

**MYREXIS, INC.** 

Mulle

By: Andrea Kendell

Its: Chief Financial Officer

Approved as to Form By: Myrexis Law Dept Date

JOHN MANFREDI

Im Manfred JUNE 1, 2012

John Manfredi

SCHEDULE "A"

CONFIDENTIAL

## SCHEDULE "A"

# PATENTS AND PATENT APPLICATIONS INCLUDED IN THE PATENT RIGHTS

I	I			
Triphenyl Pyrroles: Composition of Matter / Continuation	Triphenyl Pyrroles: Composition of Matter / C.I.P. from PCT	Triphenyl Pyrroles: Composition of Matter / Regional Phase Entry	Triphenyl Pyrroles: Composition of Matter / National Phase Entry	Subject Matter / Type
U.S.A.	U.S.A.	Europe	Canada	Country / Region
12/057,140 March 27, 2008 12/775,253 May 6, 2010		06804229.0 Sept. 27, 2006	2,623,558 Sept. 27, 2006	Application No. / Filing Date
Į	7,714,022 May 11, 2010			Patent No. / Issue Date
Pytrole Derivatives as Therapeutic Compounds	Pyrrole Derivatives as Therapeutic Compounds	Pytrole Derivatives as Therapeutic Compounds	Pyrrole Derivatives as Therapeutic Compounds	Title
Weiner, Slade, Klimova, Walton and Anderson	Weiner, Slade, Klimova, Walton and Anderson	Weiner, Slade, Klimova, Walton and Anderson	Weiner, Slade, Klimova, Walton and Anderson	Inventors

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SCHEDULE "A"

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# EXHIBIT "A" (continued)

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Triphenyl Pyrroles: Therapeutic Methods / Continuation from PCT	Triphenyl Pyrroles: Therapeutic Methods / Continuation from PCT	Triphenyl Pyrroles: Therapeutic Methods / Regional Phase Entry	Triphenyl Pyrroles: Therapeutic Methods / National Phase Entry	Subject Matter / Type
USA	USA	Europe	Canada	Country / Region
12/400,580 March 9, 2009 13/297,065 Nov. 15, 2011		7842056.9 Sept. 7, 2007	2,662,870 Sept. 7, 2007	Application No. / Filing Date
				Patent No. / Issue Date
Therapeutic Compounds for Diseases and Disorders	Therapeutic Compounds for Diseases and Disorders	Therapeutic Compounds for Diseases and Disorders	Therapeutic Compounds for Diseases and Disorders	Title
Klein, Gassman, Bhoite and Manfredi	Klein, Gassman, Bhoite and Manfredi	Klein, Gassman, Bhoite and Manfredi	Klein, Gassman, Bhoite and Manfredi	Inventors

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Indoles & Tetrahydroindoles: Composition of Matter / Continuation	Indoles & Tetrahydroindoles: Composition of Matter / Continuation	Indoles & Tetrahydroindoles: Composition of Matter / Continuation from PCT	Indoles & Tetrahydroindoles: Composition of Matter / Regional Phase Entry	Indoles & Tetrahydroindoles: Composition of Matter / National Phase Entry	Subject Matter / Type
USA	USA	USA	Europe	Canada	Country / Region
13/447,115 Ар <del>н</del> l 13, 2012	12/719,672 March 8, 2010	11/696,526 Ap <del>ri</del> l 4, 2007	05802834.1 Oct. 4, 2005	2,582,674 Oct. 4, 2005	Application No. / Filing Date
		7,678,823 March 16, 2010			Patent No. / Issue Date
Compounds for Alzheimer's Disease	Compounds for Alzheimer's Disease	Compounds for Alzheimer's Discase	Compounds for Alzheimer's Disease	Compounds for Alzheimer's Disease	Title
Slade, Klimova, Halter, Yungai, Weiner, Walton, Willardsen, Anderson and Zavitz	Slade, Klimova, Halter, Yungai, Weiner, Walton, Willardsen, Anderson and Zavitz	Slade, Klimova, Halter, Yungai, Weiner, Walton, Willardsen, Anderson and Zavitz	Slade, Klimova, Halter, Yungai, Weiner, Walton, Willardsen, Anderson and Zavitz	Slade, Klimova, Halter, Yungai, Weiner, Walton, Willardsen, Anderson and Zavitz	Inventors

# EXHIBIT "A" (continued)

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SCHEDULE "A"

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## EXHIBIT "A" (continued)

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Indoles & Tetrahydroindoles: Therapeutic Methods / Continuation from PCT	Indoles & Tetrahydroindoles: Therapeutic Methods / Continuation from PCT	Indoles & Tetrahydroindoles: Therapeutic Methods / Regional Phase Entry	Indoles & Tetrahydroindoles: Therapeutic Methods / National Phase Entry	Subject Matter / Type
USA	USA	Europe	Canada	Country / Region
13/464,538 May 4, 2012	12/295,922 Oct. 3, 2008	07760107.8 Ap <del>ri</del> l 4, 2007	2,648,652 Арні 4, 2007	Application No. / Filing Date
				Patent No. / Issue Date
Compounds for Diseases and Disorders	Compounds for Diseases and Disorders	Compounds for Diseases and Disorders	Compounds for Diseases and Disorders	Title
Klein, Gassman, Bhoite and Manfredi	Klein, Gassman, Bhoite and Manfredi	Klein, Gassman, Bhoite and Manfredi	Klein, Gassman, Bhoite and Manfredi	Inventors

June 1, 2012

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