PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joshua Silverman	04/18/2011
Volker Schellenberger	04/19/2011
Willem P. Stemmer	04/19/2011
Chia-Wei Wang	04/14/2011
lan M. Brennan	04/14/2011

RECEIVING PARTY DATA

Name:	Amunix Operating Inc.
Street Address:	500 Ellis Street
City:	Mountain View
State/Country:	CALIFORNIA
Postal Code:	94303

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13078499

CORRESPONDENCE DATA

Fax Number: (650)493-6811

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6504939300 Email: mpham@wsgr.com

Correspondent Name: Wilson Sonsini Goodrich & Rosati

Address Line 1: 650 Page Mill Road

Address Line 4: Palo Alto, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	32808-731.201
NAME OF SUBMITTER:	Mai Pham

Total Attachments: 2

source=32808731201 Patent Assignment#page1.tif source=32808731201 Patent Assignment#page2.tif

REEL: 026526 FRAME: 0324

PATENT ASSIGNMENT	Docket Number 32808-731.201			
WHEREAS, the undersigned:				
1. SILVERMAN, Joshua Sunnyvale, CA 2. SCHELLENBERGER, Volker S. STEMMER, Willem P. Los Gatos, CA SILVERMAN, Joshua 2. SCHELLENBERGER, Volker Palo Alto, CA STEMMER, Willem P. Los Gatos, CA	. 4. WANG, Chia-Wei Milpitas, CA			
5. BRENNAN, Ian M. Hillsborough, CA				
(hereinafter "Inventor(s))," have invented certain new and useful improvements in				
ALPHA 1-ANTITRYPSIN COMPOSITIONS AND METHODS OF MAK	ING AND USING SAME			
for which Application No. 13/078,499 was filed on April 1, 2011 in the United States Pater for which an application was filed upon which a United States Patent issued on, as (hereinafter "Application(s)").				
WHEREAS, <u>Amunix Operating Inc.</u> , a corporation of the State of <u>Delaware</u> , having a place of business (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Applica and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or s collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other thereon granted in the United States, foreign countries, or under any international convention, agreement	tion(s) and the inventions disclosed therein, and in everally, by said Inventor(s) (hereinafter er forms of protection (hereinafter "Patent(s)")			
NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignee:	said Inventor(s) to have been received in full from			
1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the Inventions and said Applications, including the right to claim priority to said Inventions and said Applicand corresponding non-United States patent applications and Patent(s), including those filed under the Property, The Patent Cooperation Treaty or otherwise; (c) in and to any and all applications filed and an United States, in any foreign country, or under any international convention, agreement, protocol, or treat any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation, or extensions of any of said Patent(s).	ations; (b) in and to all rights to all United States aris Convention for the Protection of Industrial y and all Patent(s) granted on said Inventions in the ty, including each and every application filed and			
2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enal right, title and interest herein conveyed in the United States, foreign countries, or under any internationa cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving specifications, declarations or other papers, and other assistance all to the extent deemed necessary or de Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opporiority contests, public use proceedings, infringement actions and court actions; provided, however, that providing such cooperation shall be paid for by said Assignee.	convention, agreement, protocol, or treaty. Such of testimony, execution of petitions, oaths, sirable by said Assignee (a) for perfecting in said inventions; (c) for filing and prosecuting substitute, applications for reissuance of any said Patent(s); involving said Inventions and any applications position proceedings, cancellation proceedings,			
The terms and covenants of this assignment shall inure to the benefit of said Assign representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives at	nd assigns.			
4. Said Inventor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.				
5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.				
6. This instrument will be interpreted and construed in accordance with the laws of the law principles. If any provision of this instrument is found to be illegal or unenforceable, the other proving greatest extent permitted by law. This instrument may be executed in counterparts, each of which is dee one and the same agreement.	sions shall remain effective and enforceable to the			
IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to sa	id Assignee as of the dates written below:			
Date: 4/19/2011 Date: 4/19/2011 Date: 4/19/2011 Date: 04/14/2011	Willem P Stemmer Winy Willem P Stemmer			
Date: 04/14/2011 Ian M. Brennan	Chia-Wei Wang			
RECEIVED AND AGREED TO BY ASSIGNEE:				
Date: 4/19/2011 By: Name: Willem P. St				
Title	ive Officer			

	PATENT ASSIGNMENT		Docket Number 32808-731.201		
WHEREAS, the undersign	od:				
1 SILVERMAN Joshua Sunnyvale, CA	 SCHELLENBERGER, Volker Palo Alto, CA 	3. STEMMER, Willem P. Liss Gatos, CA	4. WANG, Chia-Wei Milphas, CA		
5. BRENNAN, lan M. Hillsberough, CA					
(hereinafter "inventor(s))."	have invented certain new and useful improveme	nts in			
A	LPHA I-ANTITRYPSIN COMPOSITIONS A	ND METHODS OF MAKI	NG AND ESING SAME		
in which a	Box which Application No. 13/078 499 was filed on April 1, 2011 in the United States Patent Office; Box which an application was filed upon which a United States Patent issued on as U.S. Patent No (bereinafter "Application(s)").				
WHEREAS, <u>Amounts Operating Inc.</u> a corporation of the State of <u>Delaware</u> , having a place of business at <u>590 Effix Street. Mountain View, CA. 94363</u> , (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s) and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter "Patent(s)") thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty.					
NOW, THERES	'ORE, in consideration of good and valuable cons	ideration acknowledged by s	nid inventor(s) to have been received in full from		
Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignce the entire right, title and interest (a) in and to said inventions and said Applications; (b) in and to all trights to all United States and corresponding son-United States patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property. The Patent Cooperation Treaty or otherwise; (c) in and to any and all applications filed and any und all Patent(s) granted on said Inventions in the United States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extensions of any of said Patent(s).					
2. Said inventor(s) hereby covenant and agree to cooperate with and Assignee to enable said Assignee to enjoy to the fulfest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said hydrotron(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, online, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for fling and prosecuting applications for reissuance of any said Patentics; (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.					
	erms and covenants of this assignment shall inure so binding upon said inventor(s), their respective b				
4. Said Inventor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.					
5. Said Inventor(s) hereby request that any Patentis) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, he issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.					
6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.					
	FHERE CI , sy <mark>f</mark> d invegfon(s) have executed and de	livered this instrument to sai	d Assignee as of the dates written below:		
Date: 4/18/2011	Johna Silverman	Date:	Willem P. Stemmer		
	W.		watern r. Seames		
Date:	Volker Schellenberger	Date:	Chia-Wei Wang		
Date:	Ian M. Brennan		* * * * * * * * * * * * * * * * * * *		
Barrastania gara yan	EED TO BY ASSIGNEE.				
	and the second of the second o				
Unic:		Name Willem P. Ste	riiner		

PATENT 4314779 LDOCX Page 1 of i **REEL: 026526 FRAME: 0326**

RECORDED: 06/28/2011