Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the name of assignee to Alantos Pharmaceuticals Holding, Inc. and name of 9th inventor to Frickel, Fritz-Frieder previously recorded on Reel 017929 Frame 0114. Assignor(s) hereby confirms the correct spelling of the assignee is Alantos Pharmaceuticals Holding, Inc. and 9th inventor name is Frickel, Fritz-Frieder.

CONVEYING PARTY DATA

Name	Execution Date
Heiko Kroth	06/14/2006
Tim Feuerstein	06/16/2006
Frank Richter	06/14/2006
Jurgen Boer	06/19/2006
Michael Essers	06/14/2006
Bert Nolte	06/14/2006
Matthias Schneider	06/14/2006
Matthias Hochguertel	06/14/2006
Arthur Taveras	07/07/2006
Fritz-Frieder Frickel	06/29/2006

RECEIVING PARTY DATA

Name:	Alantos Pharmaceuticals Holding, Inc.
Street Address:	840 Memorial Drive
Internal Address:	Riverside Technology Center
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11409481

CORRESPONDENCE DATA

Fax Number: (973)331-1717

PATENT REEL: 019826 FRAME: 0662

500354096

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

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Correspondent Name: Daniel A. Scola, Jr.

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ATTORNEY DOCKET NUMBER: 1491-3

NAME OF SUBMITTER: Nichole E. Martiak

Total Attachments: 16

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PATENT

REEL: 019826 FRAME: 0663

□ nket No.:

FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV03

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

PATENTS ONLY

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To the Director of the United Star	tes Patent and Trademark Offic	e: Please record the al	tached original docu	Iments or conv	▼ thereof
1. Name of conveying party(ies): Heiko Kroth Tim Feuerstein Frank Richter Jurgen Boer	To and trademain office	2. Name and addre	ess of receiving pa	rty(ies):	(
Additional names(s) of conveying party(ies) 🛛 Yes 🗌 No				
3. Nature of conveyance:					
☑ Assignment	☐ Merger	Street Address:	Riverside Technol	ogy Center	
☐ Security Agreement	☐ Change of Name		840 Memorial Dri	ive	
☐ Other	N-10-0-10-0-10-0-10-0-10-0-10-0-10-0-10	City: Cambridge	st St	ate: MA Z	P: 02139
Execution Date: 6/14/06, 6/16/06, 6	/14/06, 6/19/06	Additional name(s) 8	address(es) attache	ed? 🗌 Yes	⊠ No
4. Application number(s) or patent r	numbers(s):				
If this document is being filed tog	ether with a new application	, the execution date o	of the application is	3 :	
A. Patent Application No.(s)		B. Patent I	No.(s)		
11/409,481, filed April 21, 2006					
5. Name and address of party to wh concerning document should be	•	hed? Yes 🔀 6. Total number of	No applications and p	atents involve	ed: 1
Name: Daniel A. Scola, Jr., Hoffmann & Baron		7 Tatal/a - /07 OF	 :D. 0. 41\):	\$ 40.00	
		7. Total fee (37 CF	•		ld bo
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		☑ Authorized t	o be charged to de	eposit account	· ·
Street Address: 6900 Jericho Tu	rnpike	8. Deposit account 08-2461	number:		
City: Syosset	State: <u>NY</u> ZIP: <u>11791</u>	(Attach duplicate co	py of this page if paying	g by deposit acc	ount)
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 Statement and signature. To the best of my knowledge and of the original document. 		~			rue copy
Nichole E. Martiak, Reg. No. 55,832 Nichole E. Martiak, Reg. No. 55,832 July 12, 2006					
Name of Person Signing Total num	ber of pages including cover sh	Signature neet, attachments, and	document:	Date	
		required cover sheet information		_	

Docket No. 1491-3

RECORDATION FORM COVER SHEET PATENTS ONLY

Additional names of conveying parties:

Michael Essers

Bert Nolte

Matthias Schneider

Matthias Hochguertel Fritz - Frieder

Friz-Frieder Frickel

yem 7/10/2007

Arthur Taveras

Execution dates: 6/14/06, 06/14/06, 6/14/06, 6/14/06, 6/29/06, 07/07/06

Attorney's Docket N	No.: <u>14</u> 91-3	3
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PATENT

For:	□ U.S. and/or Foreign Rights
For:	☑ U.S.Application;
	U.S. Provisional Application;
	U.S.Patent; or
	PCT Application
Bv:	Inventors or ☐ Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS: (inventor(s) or person(s) or entity(ies) who own the invention)

Heiko Kroth	Tim Feuerstein	Frank Richter
Name	Name	Name
Marie-Curie-Weg 3	Kurt-Lindemann-Strasse 48	Muehlingstrasse 15
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	D-69151 Neckargemuend,	D-69121 HD-Handschuhsheim,
D-69181 Leimen, Germany	Germany	Germany
Germany	Germany	Germany
Nationality	Nationality	Nationality
Jürgen Boer	Michael Essers	Bert Nolte
Jürgen Boer Name	Michael Essers Name	Bert Nolte Name
Traine	2.0	
Albrechtstrasse 34	Ziegelhaeuser Strasse 80	Hoehenweg 42
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D-65185 Wiesbaden, Germany	D-69250 Schoenau, Germany	D-69250 Schoenau, Germany
Germany	Germany	Germany
Nationality	Nationality	Nationality

Assignment of Invention - Page 1 of 8

Matthias Schneider	Matthias Hochguertel	Fritz-Frieder Frickel
Name	Name	Name
Adalbert-Stifter-Strasse 8	Dossenheimer Weg 53	Silvanerweg 7
Address	Address	Address
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Germany	Germany	Germany
Nationality	Nationality	Nationality
Arthur Taveras		
Name	Name	Name
6 Joslin Lane		
Address	Address	Address
Southborough, Massachusetts 01772 US		
<u>US</u>		
Nationality	Nationality	Nationality
(If assignment is by person or entity	to whom invention was previously assigned and this	was recorded in PTO add the following)
Recorded on	Reel	
hereby sells, assigns and tr	ansfers to	
ASSIGNEE:		
	Alantos Pharmaceuticals Holding	Inc. (18/1007
	(Type or print name of ASSIGNEE)	HIK 07(3612007
	Riverside Technology Center, 840 Mer Address	morial Drive
	Cambridge, MA 02139	
	US	
	Nationality	

Matthias Schneider_	Matthias Hochguertel	Fritz-Frieder Frickel
Name	Name	Name
Adalbert-Stifter-Strasse 8	Dossenheimer Weg 53	Silvanerweg 7
Address	Address	Address
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D-69221 Dossenheim, Germany	D-69198 Schriesheim, Germany	D-67146 Deidesheim, Germany
Germany	Germany	Germany
Nationality	Nationality	Nationality
Arthur Taveras		
Name	Name	Name
6 Joslin Lane		
Address	Address	Address
Southborough, Massachusetts		
01772 US		
US		
Nationality	Nationality	Nationality
(If assignment is by person or entity t	o whom invention was previously assigned and this w	vas recorded in PTO add the following)
Recorded on	Ree!	
recorded on	Frame	
hereby sells, assigns and train	nsfers to	
ASSIGNEE:		8/30/2007
ASSIGNEE:		Inc. (Pen 7/18/2007
_	Alantos Pharmaceuticals Holding,	Inc. (reno 1110)
	(Type or print name of ASSIGNEE)	
	Riverside Technology Center, 840 Mem	orial Drive
	Address	
_	Cambridge, MA 02139	
	us	
-	Nationality	

Matthias Schneider	Matthias Hochguertel	Fritz-Frieder Frickel
Name	Name	Name
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Address	Address	Address
D-69221 Dossenheim, Germany	D-69198 Schriesheim, Germany	D-67146 Deidesheim, Germany
Germany	Germany	Germany
Nationality	Nationality	Nationality
Arthur Taveras		
Name	Name	Name
6 Joslin Lane	4.11	
Address	Address	Address
Southborough, Massachusetts 01772 US		
US		
Nationality	Nationality	Nationality
(If assignment is by person or entity	to whom invention was previously assigned and this	was recorded in PTO add the following)
Recorded on	Reel	
hereby sells, assigns and tra	ansfers to	
ASSIGNEE:		
	Alantos Pharmaceuticals Holding (Type or print name of ASSIGNEE)	, Inc. Pen 7/18/2007 F.R. 7/25/07
	Riverside Technology Center, 840 Me Address	emorial Drive
	Cambridge, MA 02139	
	US Nationality	

Matthias Schneider	Matthias Hochguertel	Fritz-Frieder Frickel
Name	Name	Name
Adalbert-Stifter-Strasse 8 Address	Dossenheimer Weg 53 Address	Silvanerweg 7 Address
D-69221 Dossenheim, Germany	D-69198 Schriesheim, Germany	D-67146 Deidesheim, Germany
Germany	Germany	Germany
Nationality	Nationality	Nationality
Arthur Taveras		
Name	Name	Name
6 Joslin Lane		
Address	Address	Address
Southborough, Massachusetts 01772 US		
US		
Nationality	Nationality	Nationality
(If assignment is by person or entire	ty to whom invention was previously assigned and this	s was recorded in PTO add the following)
Recorded on	Reel	
hereby sells, assigns and t	transfers to	
ASSIGNEE;		
	Alantos Pharmaceuticals Holding (Type or print name of ASSIGNEE)	Inc. Pen 7/18/2007
	Riverside Technology Center, 840 M Address	emorial Drive
	Cambridge, MA 02139	
	US	
	Nationality	

REEL: 019826 FRAME: 0670

Matthias Schneider	Matthias Hochguertel	Fritz-Frieder Frickel
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Germany	Germany	Germany
Nationality	Nationality	Nationality
Arthur Taveras		
Name	Name	Name
	•	
6 Joslin Lane		
Address	Address	Address
Southborough, Massachusetts 01772 US		
US		
Nationality	Nationality	Nationality
(If assignment is by person or entit	y to whom invention was previously assigned and this	was recorded in PTO add the following)
Recorded on	Reel	
hereby sells, assigns and t	ransfers to	
ASSIGNEE:		
	Alantos Pharmaceuticals Holding	Inc. (New 7/18/2007
	(Type or print name of ASSIGNEE)	Inc. (Pen) 7/18/2007 BJ 7/2/2007
	Riverside Technology Center, 840 Me	emorial Drive
	Address	
	Cambridge, MA 02139	
	US	
	Nationality	

Matthias Schneider	Matthias Hochguertel	Fritz-Frieder Frickel
Name	Name	Name
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Address	Address	Address
D-69221 Dossenheim, Germany	D-69198 Schriesheim, Germany	D-67146 Deidesheim, Germany
Germany	Germany	Germany
Nationality	Nationality	Nationality
Arthur Taveras		
Name	Name	Name
6 Joslin Lane		
Address	Address	Address
Southborough, Massachusetts 01772 US		
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Nationality	Nationality	Nationality
(If assignment is by person or entity	y to whom invention was previously assigned and this	s was recorded in PTO add the following)
Recorded on	Reel	
hereby sells, assigns and to	ransfers to	
ASSIGNEE:		
	Alantos Pharmaceuticals Hiding	Inc. (Men) 7/18/2007
	Alantos Pharmaceuticals Holding, Inc. (Type or print name of ASSIGNEE) 17.5-7/31/07	
	Riverside Technology Center, 840 Me Address	emorial Drive
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	US	
	Nationality	

HOCKAURTEL

Matthias Schneider	Matthias Hochguertel	Fritz-Frieder Frickel
Name	Name	Name
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Address	Address	Address
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Southborough, Massachusetts 01772 US		
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(If assignment is by person or entity	to whom invention was previously assigned and this	was recorded in PTO add the following)
Recorded on	Reel	
hereby sells, assigns and tra	ansfers to	
ASSIGNEE:		
	Alantos Pharmaceuticals Hiding.	Inc. (Ten) 7/18/2007
•	(Type or print name of ASSIGNEE)	Inc. Pen 7/18/2007 The 7/25/2004
	Riverside Technology Center, 840 Memorial Drive Address	
	Cambridge, MA 02139	
	us	
	Nationality	

Assignment of Invention - Page 2 of 8



 $\sqrt{07/26-07}$

Matthias Schneider	Matthias Hochguertel	Fritz-Frieder Frickel	
Name	Name	Name	
Adalbert-Stifter-Strass	Dossenheimer Weg 53	Silvanerweg 7	
Address	Address	Address	
ter see			
D-69221 Dossenheim,	ermany D-69198 Schriesheim, (Germany D-67146 Deidesheim, Germany	
Germany	Germany	Germany	
Nationality	Nationality	Nationality	
Arthur Taveras			
Name	Name	Name	
6 Joslin Lane			
Address	Address	Address	
144			
Southborough, Massach	setts		
01772 US			
US			
Nationality	Nationality	Nationality	
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(If assignment is by p	son or entity to whom invention was previously as:	signed and this was recorded in PTO add the following)	
Recorded	on Reel		
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hereby sells, ass	ns and transfers to		
ASSIGNEE:			
	Alantos Pharmaceuticals Holding Troc (New 7/18/2007		
1 to	Alantos Pharmaceuticals Holding, Inc. (Type or print name of ASSIGNEE)		
	(1), po 01 prim memo 01 1 100101 (122)		
	Riverside Technology Center, 840 Memorial Drive		
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	1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -		
	Nationality		

Assignment of Invention - Page 2 of 8

Matthias Schneider	Matthias Hochguertel	Fritz-Frieder Frickel
Name	Name	Name
Adalbert-Stifter-Strasse 8	Dossenheimer Weg 53	Silvanerweg 7
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D-69221 Dossenheim, Germany	D-69198 Schriesheim, Germany	D-67146 Deidesheim, Germany
Germany	Germany	Germany
Nationality	Nationality	Nationality
Arthur Taveras		
Name	Name	Name
6 Joslin Lane Address	Address	Address
Southborough, Massachusetts 01772 US	/ tudio55	
US		
Nationality	Nationality	Nationality
(If assignment is by person or entit	ty to whom invention was previously assigned and this	was recorded in PTO add the following)
Recorded on	Reel Frame	
hereby sells, assigns and t	ransfers to	
ASSIGNEE:		
	Alantos Pharmaceuticals Holding (Type or print name of ASSIGNEE)	Inc. (ren) 7/18/2007
	Riverside Technology Center, 840 Me Address	morial Drive
	Cambridge, MA 02139	
	US Nationality	

and the successors, assigns and legal representatives of the ASSIGNEE,		
	(complete one of the following)	
\boxtimes	the entire right, title and interest an undivided percent (%) interest	
for the United	States and its territorial possessions	
\boxtimes	and in all foreign countries, including all rights to claim priority,	
	and all improvements which are disclosed in the invention entitled:	
DEPETIDY	L PEPTIDASE-IV INHIBITORS	
and which is	Found in	
	(check and complete (a), (b), (c), (d), (e), (f), or (g))	
(a)	U.S. patent application executed on even date herewith U.S. patent application executed on U.S. provisional application naming the above inventor(s) for the above-identified	
	invention. Express Mail label No.:, mailed: To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR	
(d)	signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known U.S. application Serial No. 11/409,481 filed on April 21, 2006.	
(e)	International application No. PCT// U.S. Patent No issued A change of address to which correspondence is to be sent regarding patent	
(g)	maintenance fees is being sent separately. and any legal equivalent thereof in a foreign country, including the right to claim priority	
and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any re-issue or re-examination thereof.		
been or will b ASSIC promptly with and legal equi same in any in deliver to ASS	GNOR hereby covenants that no assignment, sale, agreement or encumbrance has e made or entered into which would conflict with this assignment. GNOR further covenants that ASSIGNEE will, upon its request, be provided all pertinent facts and documents relating to said invention and said Letters Patent valents as may be known and accessible to ASSIGNOR and will testify as to the interference, litigation or proceeding related thereto and will promptly execute and SIGNEE or its legal representatives any and all papers, instruments or affidavits ply for, obtain, maintain, issue and enforce said application, said invention and said	

Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Assignment of Invention Page 3 of 8

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.

Date:	X June 14, 2006 Date of signing	Heiko Kroth
Date:	X June 14, 2000 Date of signing	X /in +C
Date:	X June 14, 2006 Date of signing	X Frank Reuter Frank Richter
Date:	X June 19 2000 Date of signing	X Jürgen Boek J
Date:	Date of signing	Michael Essers
Date:	X June 14, 2006 Date of signing	X Ren Note
Date:	X June 14, 2000 Date of signing	x / H'as Schneider Matthias Schneider
Date:	X June, 14, 2006 Date of signing	x Addice Toolphu Matthias Hochguertel
Date:	X June 19, 2006	x the - There Tribul Fritz-Frieder Brickel
Date:	X July 7, 2006 Dattor signing	X Arthur Tayeras

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

RECORDED: 09/14/2007

Notarization or Legalization Page Added.

Assignment of Invention Page 4 of 8