FORM D

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C 20549FEB 2 2

FORM D

NOTICE OF SALE OF SECURITIES PURSUAN REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB N Expires: Estimate	05045252	
>hours per 10	-sponse1.00	
	SEC USE ONLY	
Prefix	Serial	

DATE RECEIVED

Name of Offering (C) check if this is an amendment and name has changed, and indicate change

Name of Offering ( check if this is an amendment	t and hame has changed, and moleate change.)					
Common Stock and Series A Preferred Stock						
Filing Under (Check box(es) that apply):	□ Rule 504 □ Rule 505 ■ Rule 506 □ Section	4(6) □ ULOE				
Type of Filing: ■ New Filing □ Amendment						
	A. BASIC IDENTIFICATION DATA					
1. Enter the information requested about the issuer						
Name of Issuer ( check if this is an amendment ar	nd name has changed, and indicate change.)					
Alantos Pharmaceuticals Holding, Inc.						
Address of Executive Offices (Number and Street, City, State, Zip Code)  Telephone Number (Including Area Code)						
790 Memorial Drive, Suite 101, Cambridge, MA	02139	617-577-0011				
Address of Principal Business Operations (if different from Executive Offices)	(Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)				
Brief Description of Business:						
A biopharmaceutical company focused on the discovery and development of small molecule drugs for inflammation and metabolic based diseases						
Type of Business Organization		other (please specify): PROCESSED  MAR 04 2005				
■ corporation	☐ limited partnership, already formed	□ other (please specify):				
□ business trust	☐ limited partnership, to be formed					
	Month Year	AIXII O.T Fee				
Actual or Estimated Date of Incorporation or Organization of Incorporation or Organization: (Enter	nization 02 2005 ■ Actual □ Estimated or two-letter U.S. Postal Service abbreviation for State:	THOMSON				

## GENERAL INSTRUCTIONS

## Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 USC 77d(6).

DE

CN for Canada; FN for other foreign jurisdiction)

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

When to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires a payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

## ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

		A. DASIC IDENT	IFICATION DATA			
2. Enter the information requested for the insurer of the insurer if		en organized within the	act five years:			
<ul> <li>Each promoter of the issuer, if the issuer has been organized within the past five years;</li> <li>Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;</li> </ul>						
<ul> <li>Each executive officer and dire</li> </ul>	ctor of corporate	e issuers and of corporate				
<ul> <li>Each general and managing part</li> </ul>	tner of partnersl	nip issuers.				
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	■ Executive Officer	■ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
Dionne, Keith						
Business or Residence Address	(Number and S	Street, City, State, Zip Co	de)			
		•				
c/o Alantos Pharmaceuticals Holding, In Check Box(es) that Apply:						
	☐ Promoter	☐ Beneficial Owner	■ Executive Officer	☐ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
Jaffé, Matthias						
Business or Residence Address	(Number and S	Street, City, State, Zip Co	de)			
and All and This are an affect Millians of		1.10 1 . O 1/. 101 . O	1 11 14 00100			
c/o Alantos Pharmaceuticals Holding, In Check Box(es) that Apply:				- D'	C.C. M. M. M. S. D. C.	
Full Name (Last name first, if individual)	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner	
i di i vane (Last nane nist, it individual)						
Lytton, Michael						
Business or Residence Address	(Number and S	treet, City, State, Zip Coo	ie)			
ole Outend Bioceianes Boutness IV I D	222 Parkalan	Street Suite 1650 Deete	MA 02116			
c/o Oxford Bioscience Partners IV, L.P. Check Box(es) that Apply:	Promoter □	Beneficial Owner	☐ Executive Officer	■ Director	Consess and the Managing Postner	
Full Name (Last name first, if individual)	Li Pioniotei	Denencial Owner	□ Executive Officer	Dijector	☐ General and/or Managing Partner	
Ton France (Dass Mario Mosty it Mario day)						
Mathies, Rolf						
Business or Residence Address	(Number and S	treet, City, State, Zip Coo	đe)			
c/o Earlybird Verwaltung GmbH, Maxi	milianstraße 14	l. 80539 München, Gern	nanv			
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
Slootweg, Sander	(NI	2 Cia. C 7:- C.	1-\			
Business or Residence Address	(Number and 3	Street, City, State, Zip Co	de)			
c/o ABN AMRO Participaties B.V., Gus	tav Mahlerlaai	1 10, P.O. Box 283 (HQ	4039) 1000 EA, Amsterd	lam, The Nether	lands	
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
Paulpaia Craham						
Boulnois, Graham Business or Residence Address	(Number and S	Street, City, State, Zip Co	ide)			
2 2011-200 (7 1100)-2011-2010	(1.431100) 1210	эл <b>сы,</b> олу, элам, шр оо				
c/o International Life Sciences Fund III	, L.P., 60 State	Street, Suite 3650, Bosto	on, MA 02109			
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	■ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
Douglas, Frank						
Business or Residence Address	(Number and	Street, City, State, Zip Co	ode)			
		, ,, ,	,			
Charles Pharmaceuticals Holding, I						
Check Box(es) that Apply:	□ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

(Number and Street, City, State, Zip Code)

Earlybird Verwaltung GmbH

Business or Residence Address

Maximilianstraße 14, 80539 München, Germany

		A. BASIC IDENT	IFICATION DATA			
<ul> <li>Enter the information requested for the search promoter of the issuer, if</li> <li>Each beneficial owner having the search executive officer and direct the search general and managing particles.</li> </ul>	the issuer has be the power to vote ector of corporate	e or dispose, or direct the issuers and of corporate	vote or disposition of, 10		lass of equity securities of the issuer; thip issuers; and	
Check Box(es) that Apply:	□ Promoter	■ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
Oxford Bioscience Partners IV, L.P.						
Business or Residence Address	(Number and S	Street, City, State, Zip Co	de)			
		·····, ···, ····, ···, ···, ···, ···,	,			
222 Berkeley Street, Suite 1650, Boston,						
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
International Life Sciences Fund III (LI	P1), L.P.					
Business or Residence Address		Street, City, State, Zip Co	de)			
CO Charle Charles Cuite 2000 Barrer BAA	02100					
60 State Street, Suite 3650, Boston, MA Check Box(es) that Apply:	□ Promoter	■ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)	Li Flomoter	Belieficial Owner	☐ Executive Officer	Director	O General and/or Managing Faither	
Tan Tane (Zast mane mot, many toda)						
ABN AMRO Participaties B.V.						
Business or Residence Address	(Number and S	treet, City, State, Zip Coo	łe)			
Gustav Mahlerlaan 10, P.O. Box 283 (H	(O 4039) 1000 F	EA, Amsterdam, The Ne	therlands			
Check Box(es) that Apply:	□ Promoter	■ Beneficial Owner	□Executive Officer	□ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
ECDD Venteck Conited H						
FCPR Ventech Capital II  Business or Residence Address (Number and Street, City, State, Zip Code)						
2	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, e,, e,,	,			
5/7, Rue de Monttessuy, 75007 Paris, Fr						
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
Business or Residence Address	(Number and S	Street, City, State, Zip Co	ode)			
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
Business or Residence Address	(Number and (	Street, City, State, Zip Co	de)	<del></del>		
business of residence Address	(Ivanibei and c	oucei, Chy, State, Zip Co	(ic)			
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner	
Full Name (Last name first, if individual)						
Business or Residence Address	(Number and Street, City, State, Zip Code)					
Check Box(es) that Apply:		- D C : 10	- F .: O.C.	- D:		
Full Name (Last name first, if individual)	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner	
i da i dane (Edot name mot, n morvidudi)						
Business or Residence Address	(Number and	Street, City, State, Zip Co	ode)			

	B. INFORMATION ABOUT OFFERING		
		Yes	No
1.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?		
	Answer also in Appendix, Column 2, if filing under ULOE.		
2.	What is the minimum investment that will be accepted from any individual?	\$ <u>n/a</u>	
_		Yes	No
3.	Does the offering permit joint ownership of a single unit?	-	0
4.	Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.		
Full Non	Name (Last name first, if individual) ne.		
Bus	siness or Residence Address (Number and Street, City, State, Zip Code)		
Nan	ne of Associated Broker or Dealer		
State	les in which Person Listed Has Solicited or Intends to Solicit Purchasers		
		All States	
_ {	[AL]       [AK]       [AZ]       [AR]       [CA]       [CO]       [CT]       [DE]       [DC]       [FL]       [GA]         [IL]       [IN]       [IA]       [KS]       [KY]       [LA]       [ME]       [MD]       [MA]       [MI]       [MN]         [MT]       [NE]       [NV]       [NV]       [NV]       [NV]       [NV]       [OK]         [RI]       [SC]       [SD]       [TN]       [TX]       [UT]       [VT]       [VA]       [WA]       [WV]       [WI]	_ [HJ] _ [MS] _ {OR] _ [WY]	_ [ID] _ [MO] _ [PA] _ [PR]
Full	I name (Last name first, if individual)		
Bus	siness or Residence Address (Number and Street, City, State, Zip Code)		<del> </del>
Nan	me of Associated Broker or Dealer		
Stat	tes in which Person Listed Has Solicited or Intends to Solicit Purchasers		
	(Check "All States" or check individual States)	All States	
_ [ _ [	[AL]       _ [AK]       _ [AZ]       _ [AR]       _ [CA]       _ [CO]       _ [CT]       _ [DE]       _ [DC]       _ [FL]       _ [GA]         [IL]       _ [IN]       _ [IA]       _ [KS]       _ [KY]       _ [ME]       _ [MD]       _ [MA]       _ [MI]       _ [MN]         [MT]       _ [NE]       _ [NV]       _ [NH]       _ [NJ]       _ [NM]       _ [NY]       _ [NC]       _ [ND]       _ [OH]       _ [OK]         [RI]       _ [SC]       _ [SD]       _ [TN]       _ [TX]       _ [UT]       _ [VT]       _ [VA]       _ [WA]       _ [WV]       _ [WI]	_ [HI] _ [MS] _ [OR] _ [WY]	_ [ID] _ [MO] _ [PA] _ [PR]
Full	l Name (Last name first, if individual)		
Bus	siness or Residence Address (Number and Street, City, State, Zip Code)		
Nan	me of Associated Broker or Dealer	<u>-</u>	
Stat	tes in which Person Listed Has Solicited or Intends to Solicit Purchasers		
	(Check "All States" or check individual States)	All States	
_ { _ l	[AL] _ [AK] _ [AZ] _ [AR] _ [CA] _ [CO] _ [CT] _ [DE] _ [DC] _ [FL] _ [GA] [IL] _ [IN] _ [IA] _ [KS] _ [KY] _ [LA] _ [ME] _ [MD] _ [MA] _ [MI] _ [MN] [MT] _ [NE] _ [NV] _ [NH] _ [NJ] _ [NM] _ [NY] _ [NC] _ [ND] _ [OH] _ [OK] [RI] _ [SC] _ [SD] _ [TN] _ [TX] _ [UT] _ [VT] _ [VA] _ [WA] _ [WV] _ [WI]	_ [HI] _ [MS] _ [OR] _ [WY]	_ [ID] _ [MO] _ [PA] _ [PR]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

## C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

•	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.	Aggregate Offering Price	Amount Already Sold
	Type of Security		
	Debt		
	Equity	1,131,270	177,765
	■ Common □ Preferred		
	Convertible Securities (including warrants)		
	Partnership Interests		
	Other (Specify Series A Preferred Stock )	16,221,803	6,323,672
	Total		
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number of Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	1	177,765 (Common Stock)
		6	6,323,672 (Preferred Stock)
	Non-eccredited Investors		Stock)
	Total (for filings under Rule 504 only)		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C – Question 1.	Type of	Dollar Amount
	Type of offering	Security	Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504		\$
	Total		\$
1.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees	а	\$
	Printing and Engraving Costs	o	\$
	Legal Fees	<b>D</b>	\$
	Accounting Fees	D	\$
	Engineering Fees		\$
	Sales Commissions (specify finders' fees separately)	0	\$
	Other Expenses (identify)		\$
		_	¢
	Total		Φ

C. OFFER	ING PRICE, NUMBER OF INVESTORS, E	KPENSES AT	ND USE OF PROCEEDS		
l and total expenses furnished in respon	regate offering price given in response to Part C se to Part C - Question 4.a. This difference is the	e .		(	3
for each of the purposes shown. If the a and check the box to the left of the estin	ed gross proceeds to the issuer used or proposed mount for any purpose is not known, furnish an sate. The total of the payments listed must equal forth in response to Part C – Question 4.b above	stimate the			
			Payments to Officers, Directors, & Affiliates		Payments To Others
Salaries and fees		0	<b>S</b>	a	\$
Purchase of real estate		۵	S	ם	\$
Purchase, rental or leasing and installation	on of machinery and equipment	۵	S	O	\$
Construction or leasing of plant building	s and facilities	۵	\$		<b>s</b>
that may be used in exchange for the ass	the value of securities involved in this offering ets or securities of another issuer pursuant to a		_		
	7	0	5		\$
	,	0	\$		\$
•			S	Q	2
Other (specify):		_ 0	\$	0	\$
		•			
		ם	, <b>s</b>		\$
Column Totals.		0	\$	Ω	<b>S</b>
Total Payments Listed (column totals ad	ded)		□ <b>\$</b>		
	D. FEDERAL SIGNAT	URE			
he issuer has duly caused this notice to be sign undertaking by the issuer to furnish to the lon-accredited investor pursuant to paragraph	gned by the undersigned duly authorized person.  J.S. Securities and Exchange Commission, upon  (b)(2) of Rule 502.	If this notice written reque	is filed under Rule 505, the set of its staff, the information	following s a furnished	signature constitute by the issuer to ar
ssuer (Print or Type)	Signature MAD	lt .	Date February 15,200	D5	
lame of Cigner (Print as Temp)	Title of Signer (Print or Type)				
lame of Signer (Print or Type)	Vice President—Finance, Treasure	er and Sceret	ary		
Antthins Jaffé	After transfer a mantel transfer				

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)