ALYDAR PARTNERS LLC Form SC 13G February 16, 2007

	OMB APPROVAL
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UNITED STATES	
SECURITIES AND EXCHANGE	COMMISSION
WASHINGTON, D.C. 2	20549
SCHEDULE 13G	
UNDER THE SECURITIES EXCHAN	IGE ACT OF 1934
(AMENDMENT NO.) *
Aspen Technology,	Inc.
(Name of Issuer	·)
Common Stock	
(Title of Class of Sec	curities)
045327103	
(CUSIP Number)	
February 7, 200	7
(Date of Event Which Requires Fili	ng of this Statement)
Check the appropriate box to designate the rule is filed:	e pursuant to which this Schedule
[] Rule 13d-1(b)	
[X] Rule 13d-1(c)	
[] Rule 13d-1(d)	
*The remainder of this cover page shall be fill initial filing on this form with respect to the for any subsequent amendment containing informa disclosures provided in a prior cover page.	subject class of securities, and

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act

but shall be subject to all other provisions of the \mbox{Act} (however, see the \mbox{Notes}).

CUSI	P No. 0453	327103			
1.	Names of F	Reporting Person Alydar Capital, LLC			
I.R.	S. Identifi	cation Nos. of above persons (entities only)			
2.	Check the Appropriate Box if a Member of a Group (See Instructions)				
(a)	X				
(b)	[]				
3.	SEC Use Only				
4.	. Citizenship or Place of Organization: Delaware				
	er of	5. Sole Voting Power: 0			
	eficially	6. Shared Voting Power: 798,005			
Each	ed by Orting	7. Sole Dispositive Power: 0			
-	on With	8. Shared Dispositive Power: 798,005			
9.	Aggregate	Amount Beneficially Owned by Each Reporting Person. 798,005			
10. Inst	Check if taructions).	the Aggregate Amount in Row (9) Excludes Certain Shares (See			
11.	Percent of	Class Represented by Amount in Row (9) 1.491%			
12.	Type of Re	porting Person (See Instructions) IA			
CUSI	P No. 0453	327103			
1.	Names of F	Reporting Person: Alydar Partners, LLC			
I.R.	S. Identifi	cation Nos. of above persons (entities only)			
2.	Check the	Appropriate Box if a Member of a Group (See Instructions)			
(a)	X				
(b)					
3.	SEC Use Only				
4.	Citizenship or Place of Organization: Delaware				
	er of	5. Sole Voting Power: 0			
Shares Beneficially		6. Shared Voting Power: 2,800,000			

Owned by	7 Cala Dianagitiva Davani O				
Reporting	7. Sole Dispositive Power: 0				
Person With	8. Shared Dispositive Power: 2,800,000				
	Amount Beneficially Owned by Each Reporting Person. 2,800,000				
10. Check if t Instructions).	the Aggregate Amount in Row (9) Excludes Certain Shares (See				
11. Percent of	Class Represented by Amount in Row (9) 5.232%				
12. Type of Re	2. Type of Reporting Person (See Instructions) IA				
CUSIP No. 0453	327103				
1. Names of F	Reporting Person Alydar Fund, L.P.				
I.R.S. Identifi	cation Nos. of above persons (entities only)				
2. Check the	Appropriate Box if a Member of a Group (See Instructions)				
(a) X					
(b) []					
3. SEC Use Or	nly				
4. Citizenshi	Lp or Place of Organization: Delaware				
Number of	5. Sole Voting Power: 31,583				
Shares Beneficially	6. Shared Voting Power: 0				
Owned by Each	7. Sole Dispositive Power: 31,583				
Reporting Person With	8. Shared Dispositive Power: 0				
9. Aggregate	Amount Beneficially Owned by Each Reporting Person. 31,583				
10. Check if t	the Aggregate Amount in Row (9) Excludes Certain Shares (See				
11. Percent of	Class Represented by Amount in Row (9) .059%				
12. Type of Re	eporting Person (See Instructions) PN				
CUSIP No. 0453	327103				
1. Names of F	Names of Reporting Person Alydar QP Fund, L.P.				
I.R.S. Identifi	cation Nos. of above persons (entities only)				
2. Check the	Appropriate Box if a Member of a Group (See Instructions)				

(a) X					
(b) []					
3. SEC Use 0	<u> </u>				
4. Citizensh	. Citizenship or Place of Organization: Delaware				
Number of	5. Sole Voting Power: 443,304				
Shares Beneficially Owned by Each	6. Shared Voting Power: 0				
	7. Sole Dispositive Power: 443,304				
Reporting Person With	8. Shared Dispositive Power: 0				
9. Aggregate	Amount Beneficially Owned by Each Reporting Person. 443,304				
10. Check if Instructions).	the Aggregate Amount in Row (9) Excludes Certain Shares (See				
11. Percent o	1. Percent of Class Represented by Amount in Row (9) .828%				
12. Type of R	eporting Person (See Instructions) PN				
I.R.S. Identif	ication Nos. of above persons (entities only)				
2. Check the	Appropriate Box if a Member of a Group (See Instructions)				
(a) X					
(b) []					
3. SEC Use O	nly				
4. Citizensh	ip or Place of Organization: Cayman Islands				
Number of	5. Sole Voting Power: 1,225,113				
Shares Beneficially	6. Shared Voting Power: 0				
Owned by Each	7. Sole Dispositive Power: 1,225,113				
Reporting Person With	8. Shared Dispositive Power: 0				
9. Aggregate	Amount Beneficially Owned by Each Reporting Person. 1,225,113				
10. Check if Instructions).	the Aggregate Amount in Row (9) Excludes Certain Shares (See				
11. Percent o	f Class Represented by Amount in Row (9) 2.289%				
12. Type of R	eporting Person (See Instructions) 00				

______ CUSIP No. 045327103 ______ 1. Names of Reporting Person Alysheba Fund, L.P. I.R.S. Identification Nos. of above persons (entities only) 2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) X (b) [] ______ 3. SEC Use Only 4. Citizenship or Place of Organization: Delaware Number of 5. Sole Voting Power: 14,616 ______ Shares Beneficially 6. Shared Voting Power: 0 _____ Each 7. Sole Dispositive Power: 14,616 Reporting _____ Person With 8. Shared Dispositive Power: 0 ______ 9. Aggregate Amount Beneficially Owned by Each Reporting Person. 14,616 _____ 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions). 11. Percent of Class Represented by Amount in Row (9) .027% ______ 12. Type of Reporting Person (See Instructions) PN CUSIP No. 045327103 1. Names of Reporting Person Alysheba QP Fund, L.P. I.R.S. Identification Nos. of above persons (entities only) 2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) X (b) [] 3. SEC Use Only 4. Citizenship or Place of Organization: Delaware 5. Sole Voting Power: 308,502 Number of Beneficially 6. Shared Voting Power: 0

Each		7. Sole Dispositive Power: 308,502				
Reporti Person	_	8. Shared Dispositive Power: 0				
9. Ag	Aggregate Amount Beneficially Owned by Each Reporting Person. 308,502					
	10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions).					
11. Pe	rcent of	Class Represented by Amount in Row (9) .576%				
12. Ty	rpe of Rep	porting Person (See Instructions) PN				
CUSIP N	o. 04532	27103				
1. Na	mes of Re	eporting Person Alysheba Fund Limited				
I.R.S.	Identifi	cation Nos. of above persons (entities only)				
2. Ch	eck the A	Appropriate Box if a Member of a Group (See Instructions)				
(a) X						
(b) []					
3. SE	C Use On	 Ly				
4. Ci	tizenshi _l	or Place of Organization: Cayman Islands				
Number		5. Sole Voting Power: 776,882				
Shares Benefic	_	6. Shared Voting Power: 0				
Owned b	-	7. Sole Dispositive Power: 776,882				
Reporti Person	_	8. Shared Dispositive Power: 0				
9. Ag	gregate <i>l</i>	Amount Beneficially Owned by Each Reporting Person. 776,882				
	eck if thetions).	ne Aggregate Amount in Row (9) Excludes Certain Shares (See				
11. Pe	rcent of	Class Represented by Amount in Row (9) 1.452				
12. Ty	rpe of Rep	porting Person (See Instructions) 00				
CUSIP N	o. 04532					
1. Na	mes of Re	eporting Person John A. Murphy				
I.R.S.	Identific	cation Nos. of above persons (entities only)				
2. Ch	eck the A	Appropriate Box if a Member of a Group (See Instructions)				

- (a) X
- (b) []

3. SEC Use Only

4. Citizenship or Place of Organization: United States

Number of 5. Sole Voting Power: 0

Beneficially 6. Shared Voting Power: 2,800,000

Owned by

Each

7. Sole Dispositive Power: 0

Reporting

Person With 8. Shared Dispositive Power: 2,800,000

9. Aggregate Amount Beneficially Owned by Each Reporting Person. 2,800,000 ______

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions).

11. Percent of Class Represented by Amount in Row (9) 5.232%

12. Type of Reporting Person (See Instructions) IN

ITEM 1.

- (a) Name of Issuer: Aspen Technology, Inc.
- Address of Issuer's Principal Executive Offices: Ten Canal Park, Cambridge, MA 02141

ITEM 2.

- Name of Person Filing: John A. Murphy, an individual, is managing member of Alydar Capital, LLC and Alydar Partners, LLC, both Delaware limited liability companies. Alydar Capital, LLC is the general partner of Alydar Fund, L.P., Alydar QP Fund, L.P., Alysheba Fund, L.P., and Alysheba QP Fund, L.P. Alydar Partners, LLC is the investment manager of Alydar Fund, L.P., Alydar QP Fund, L.P., Alydar Fund Limited, Alysheba Fund, L.P., Alysheba QP Fund, L.P., and Alysheba Fund Limited. (1)
- Address of Principal Business Office or, if none, Residence: 222 Berkeley Street, 17th Floor, Boston, MA 02116
- (C) Citizenship
- Title of Class of Securities: Aspen Technology, Inc., Common Stock
- CUSIP Number: 045327103
- ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO SS.SS.240.13d-1(b) OR 240.13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A: N/A
- Broker or dealer registered under section 15 of the Act (15 U.S.C. 780). (a)
- (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- Insurance company as defined in section 3(a)(19) of the Act
- (15 U.S.C. 78c).
- Investment company registered under section 8 of the Investment Company

Act of 1940 (15 U.S.C 80a-8).

- (e) An investment adviser in accordance with ss.240.13d-1(b)(1)(ii)(E);
- (f) An employee benefit plan or endowment fund in accordance with ss.240.13d-1(b)(1)(ii)(F);
- (g) A parent holding company or control person in accordance with ss. 240.13d-1(b)(1)(ii)(G);
- (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c) (14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) Group, in accordance with ss.240.13d-1(b)(1)(ii)(J).

(1) John A. Murphy disclaims beneficial ownership of the securities.

ITEM 4. OWNERSHIP.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item $1.\,$

(a) Amount beneficially owned:

Alydar Capital, LLC: 798,005 shares

Alydar Partners, LLC: 2,800,000 shares

Alydar Fund, L.P.: 31,583 shares

Alydar QP Fund, L.P.: 443,304 shares

Alydar Fund Limited: 1,225,113 shares

Alysheba Fund, L.P.: 14,616 shares

Alysheba QP Fund, L.P.: 308,502 shares

Alysheba Fund Limited: 776,882 shares

John A. Murphy(2): 2,800,000 shares

- (b) Percent of class: 5.232%
- (c) Number of shares as to which the person has:
- (i) Sole power to vote or to direct the vote. 0
- (ii) Shared power to vote or to direct the vote. 2,800,000
- (iii) Sole power to dispose or to direct the disposition of. 0
- (iv) Shared power to dispose or to direct the disposition of. 2,800,000
- ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. N/A

- ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON. N/A
- ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY: N/A
- ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP N/A
- ITEM 9. NOTICE OF DISSOLUTION OF GROUP N/A

(2) John A. Murphy disclaims beneficial ownership in the securities.

ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 16, 2007

ALYDAR CAPITAL, LLC /s/ Paul J. Pitts

By: Paul J. Pitts, Attorney-in-Fact for John A. Murphy, its Managing Member

ALYDAR PARTNERS, LLC

/s/ Paul J. Pitts

By: Paul J. Pitts, Attorney-in-Fact for John A. Murphy, its Managing Member

ALYDAR FUND, L.P.

By: ALYDAR CAPITAL, LLC, its General Partner

/s/ Paul J. Pitts

By: Paul J. Pitts, Attorney-in-Fact for John A. Murphy, its Managing Member

ALYDAR QP FUND, L.P.

By: ALYDAR CAPITAL, LLC, its General Partner /s/ Paul J. Pitts ______ By: Paul J. Pitts, Attorney-in-Fact for John A. Murphy, its Managing Member ALYDAR FUND LIMITED /s/ Paul J. Pitts By: Paul J. Pitts, Attorney-in-Fact for John A. Murphy, its Director ALYSHEBA FUND, L.P. By: ALYDAR CAPITAL, LLC, its General Partner /s/ Paul J. Pitts By: Paul J. Pitts, Attorney-in-Fact for John A. Murphy, its Managing Member ALYSHEBA QP FUND, L.P. By: ALYDAR CAPITAL, LLC, its General Partner /s/ Paul J. Pitts -----By: Paul J. Pitts, Attorney-in-Fact for John A. Murphy, its Managing Member ALYSHEBA FUND LIMITED /s/ Paul J. Pitts

By: Paul J. Pitts, Attorney-in-Fact for John A. Murphy, its Director