Eagle Test Systems, Inc. Form 4 April 18, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Check this box if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue.

See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

SECURITIES

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person * TA ASSOCIATES STRATEGIC PARTNERS FUND B LP

(Last)

(First)

(Middle)

(Zip)

JOHN HANCOCK TOWER, 200 **CLARENDON ST 56TH FLOOR**

(Street)

(State)

2. Issuer Name and Ticker or Trading Symbol

Eagle Test Systems, Inc. [EGLT]

3. Date of Earliest Transaction (Month/Day/Year) 04/16/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

(Check all applicable)

Director 10% Owner __X_ Other (specify Officer (give title below) below) See General Remarks

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

BOSTON, MA 02116

(City)

	(City)	(State) (Z	Table	I - Non-D	erivative S	Securi	ties Acc	quired, Disposed	of, or Beneficia	lly Owned	
	Title of	2. Transaction Date		3.	4. Securi			5. Amount of	6. Ownership		
	ecurity	(Month/Day/Year)	Execution Date, if	TransactionAcquired (A) or			Securities	Form: Direct	Indirect		
(1	nstr. 3)		any (Month/Day/Year)	Code (Instr. 8)	Disposed of (D)		·	Beneficially Owned	(D) or Indirect (I)	Beneficial Ownership	
			(Monun Day/ Tear)	(IIISII. 0)	(Instr. 3, 4 and 5)		Following	(Instr. 4)	(Instr. 4)		
					7.1.		Reported	(1110111-1)	(2115021 1)		
						(A) or		Transaction(s)			
				Code V	Amount	(D)	Price	(Instr. 3 and 4)			
	ommon tock	04/16/2007		S	27	D	\$ 17	16,979	D		
	ommon tock	04/18/2007		S	22	D	\$ 17	16,957	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date		4. T	5.	6. Date Exer		7. Titl		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if		ionNumber	Expiration D		Amou		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day	(Year)	Under	, ,	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(211512
					4, and 5)						
					4, and 3)						
									Amount		
						.	.		or		
						Date Exercisable	Expiration Date	Title Numb	Number		
									of		
				Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

TA ASSOCIATES STRATEGIC PARTNERS FUND B LP JOHN HANCOCK TOWER 200 CLARENDON ST 56TH FLOOR **BOSTON, MA 02116**

See General Remarks

Signatures

TA Strategic Partners Fund B L.P.	04/18/2007		
**Signature of Reporting Person	Date		
By: TA Associates SPF L.P., its General Partner	04/18/2007		
**Signature of Reporting Person	Date		
By: TA Associates, Inc., its General Partner	04/18/2007		
**Signature of Reporting Person	Date		
By: Thomas P. Alber, Chief Financial Officer	04/18/2007		
**Signature of Reporting Person	Date		

Explanation of Responses:

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Remarks:

Member of a group that owns more than 10% in the aggregate.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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