Eagle Test Systems, Inc. Form 4 February 28, 2007

FORM 4

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

OMB

Estimated average

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

3235-0287 Number: January 31, Expires:

2005

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations

may continue.

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 30(h) of the Investment Company Act of 1940

burden hours per response... 0.5

See Instruction 1(b).

(Print or Type Responses)

1. Name and Add TA ASSOCIA	•	orting Person *	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last) (Eirot) (Middle)		(Middle)	Eagle Test Systems, Inc. [EGLT]	(Check all applicable)			
JOHN HANCOCK TOWER, 200 CLARENDON ST, 56TH FLOOR			3. Date of Earliest Transaction (Month/Day/Year) 02/26/2007	Director 10% Owner Officer (give titleX Other (specify below) See General Remarks			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
BOSTON, MA 02116			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I Non Derivative Securities Acc	quired Disposed of ar Reposicially Owned			

(City)	(State)	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	(A) or			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/26/2007		S	90,209	D	\$ 17.8524	6,525,078	I	See Footnote 1 & 2 (1) (2)

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

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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	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration D	ate	Amount	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								^	mount		
									mount		
						Date	Expiration Date	or Title Number of			
						Exercisable					
				C + V	(A) (D)						
				Code V	(A) (D)			S	hares		

Reporting Owners

Relationships **Reporting Owner Name / Address**

> 10% Owner Officer Other Director

TA ASSOCIATES INC JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116

See General Remarks

Signatures

TA Associates, Inc. 02/28/2007

> **Signature of Reporting Person Date

By: Thomas P. Alber, Chief Financial 02/28/2007 Officer

**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).

The reporting person may be deemed to have an indirect pecuniary interest as the General Partner of TA Associates AP IV L.P. and TA Associates SPF L.P. and as the Manager of TA Associates IX LLC, TA Associates SDF LLC and TA Investors LLC. The reporting **(1)** person disclaims beneficial ownership of such shares because the reporting person's indirect pecuniary interest is subject to indeterminable future events.

The reporting person is the indirect beneficial owner of the following shares of Common Stock: (i) 4,635,577 shares owned by TA IX L.P.; (ii) 1,309,030 shares owned by TA/Atlantic and Pacific IV L.P.; (iii) 94,888 shares owned by TA Strategic Partners Fund A L.P.; (iv) 17,028 shares owned by TA Strategic Partners Fund B L.P.; (v) 368,478 shares owned by TA Subordinated Debt Fund L.P.; and (vi) 100,077 shares owned by TA Investors LLC. TA Associates IX LLC is the General Partner of TA IX L.P. TA Associates AP IV L.P. is the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates SPF L.P. is the General Partner of TA Strategic Partners Fund A L.P. and TA Strategic Partners Fund B L.P. TA Associates SDF LLC is the General Partner of TA Subordinated Debt Fund L.P.

Remarks:

Reporting Owners 2

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