FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

	OMB APPROVAL							
l	OMB Number: 3235							
l	Estimated average burd	len						
l	hours per response:	0.5						

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* BULLINGTON ELDON M						2. Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ALGN]									k all appli Directo	ionship of Reportin all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner Other (specify	
	`	NOLOGY INC	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/24/2007								X	below)		ce and	below) re and CFO	
	CLARA CA		95050		_ 4. l	f Ame	ndmer	nt, Date	of Origina	Filed	(Month/D	ay/Year)		6. Indi _ine) X	Form t	filed by One	e Repo	(Check Aporting Person One Report	n
(City)	(S1		(Zip)																
		Tab	le I - No	n-Deriv	/ative	Se	curiti	ies Ac	quired,	Dis	posed o	of, or B	enefic	ially	Owned	t			
Date				Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		4 and Second Sec		ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	Pric	e	Reporte Transac (Instr. 3	tion(s)		1	Instr. 4)
Common Stock 08/24			4/2007	7	08/2	4/2007	С		1,156	6 A		60	4,	4,869 I		D			
Common Stock 08/2		08/24	4/2007	/2007 08/24/2007		F		529		\$2	3.42	4,340			D				
		Т	able II -									, or Ber ble sec			wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, Trans Code		nsaction de (Instr. I		of E		5. Date Exercisa Expiration Date Month/Day/Year		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		D S (li	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Indi (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		xpiration ate	Title	Amou or Numb of Share	ber					
Restricted Stock Unit	\$0.0001 ⁽¹⁾	08/24/2007	08/24/2	2007	С			1,156	(2)		(2)	Common Stock	1,15	6	\$0	11,563	3	D	

Explanation of Responses:

- 1. Represents the par value of ALGN Common Stock
- 2. 1/16th of the restricted stock unit granted on February 24, 2006 became vested and exercisable on August 24, 2007 and shares were delivered to the Reporting Person on August 27. 2007. The restricted stock unit will continue to vest quarterly, and vested shares will be delivered to the Reporting Person on each vest date.

Roger E. George, Atty-in-Fact for Eldon M. Bullington

08/28/2007

** Signature of Reporting Person

Date

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

- * 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).

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

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 Number.