FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* PRESCOTT THOMAS M						2. Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ALGN]									eck all appli	tionship of Reportin all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner Other (specify below) t and CEO		
(Last) (First) (Middle) C/O ALIGN TECHNOLOGY INC 881 MARTIN AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 08/24/2008) "	t and			
(Street) SANTA (City)	CLARA C		95050 (Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deriv	ative	Se	curiti	ies Ac	quired	l, Dis	posed	of, or	r Ben	eficial	ly Owne	d				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Benefic	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	Transac (Instr. 3	ction(s)			(1130.4)	
Common	Stock	08/24/20			1/2008	08 08/24/2008		С		3,43	8	A	\$0	15	151,868		D			
Common	Stock			08/24	1/2008	3	08/2	4/2008	F		1,57	3	D	\$12.9	2.96 150,295 D					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day		4. Transaction Code (Instr 8)		n of		6. Date Exercisa Expiration Date (Month/Day/Year		•	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	0 N	Amount or Number of Shares						
Restricted Stock Unit	\$0.0001 ⁽¹⁾	08/24/2008	08/24/2	8008	С			3,438	(2)		(2)	Comi		3,438	\$0	20,625	,	D		

Explanation of Responses:

- 1. Represents 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, 2008 and shares were delivered to the reporting person on August 25, 2008. 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 Thomas M. Prescott

08/26/2008

** 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.