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

Name and Address of Reporting Person* PRESCOTT THOMAS M						2. Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ALGN]										neck all ap	ctor	ng Per	10% O	wner	
(Last) (First) (Middle) C/O ALIGN TECHNOLOGY INC 881 MARTIN AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 08/20/2008										X Officer (give title below) Other (specific below) President and CEO				specify	
(Street) SANTA CLARA CA 95050 (City) (State) (Zip)					- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										e) X Forr Forr					
		Tab	le I - Nor	ո-Deriv	ative	Sec	curiti	ies Ac	quir	ed, I	Dis	osed o	of, o	r Ben	eficia	lly Own	ed				
1. Title of Security (Instr. 3) 2. Trans Date (Month)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				d Secur Benef	cially d Following	Forr (D) (n: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Co	de	v	Amount		(A) or (D)	Price	Trans	action(s) 3 and 4)			(111501.4)	
Common Stock 08/20/						2008 08/2		0/2008		С		2,500	0	A	\$0	149,574			D		
Common Stock 08/20/)/2008	/2008 (08/20/2008		F		1,144	4	D	\$12.	33 1	48,430		D		
		Т	able II - I									sed of onverti				/ Owned	I				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,		ansaction ode (Instr.		ı of E		e Exe ation h/Day	Date	ble and	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		e S Illy	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable		xpiration ate	Title		Amount or Number of Shares						
Restricted	\$0.0001(1)	08/20/2008	08/20/2	008	С			2,500	(2)		(2)	Com	mon	2,500	\$0	25,00	0	D		

Explanation of Responses:

- 1. Represents par value of ALGN common stock
- 2. 1/6th of the restricted stock unit granted on February 20, 2007 became vested on August 20, 2008 and shares were delivered to the reporting person on such date. 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

08/22/2008

** 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.