## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

## 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 ]													g Person(s) to Issuer  10% Owner  Other (specify		vner	
	`	NOLOGY INC	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/20/2009												Officer (give title below)  President and CEO				вреспу 	
(Street) SANTA (City)	CLARA C.		95050 (Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Lir		vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
		Tab	le I - Nor	n-Deriv	ative	Sec	curit	ies Ac	quir	ed, [	Disp	osed o	of, o	r Ber	eficia	lly C	Owned	ŀ				
			2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.			4. Securi Dispose 5)				d s	5. Amou Securiti Benefici Owned I Reporte	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Co	ode	v	Amount		(A) or (D)	Price	- 1.	Transaction(s) (Instr. 3 and 4)				(111311.4)	
Common Stock				05/20	20/2009		05/20/2009			С		2,500	0	A	\$0		169,913		D			
Common Stock				05/20	0/2009		05/20/2009			F		894	D \$		\$11.	92	169,019		D			
		Т	able II - I									sed of onverti				y Ov	vned					
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,		ansaction de (Instr.		ı of		te Exe ation I th/Day	Date	ble and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		14)	Deri Sec	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	S F	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable		xpiration ate	Title		Amount or Number of Shares							
Restricted Stock Unit	\$0.0001 <sup>(1)</sup>	05/20/2009	05/20/2	2009	С			2,500	(	(2)	Γ	(2)		nmon ock	2,500		\$0	17,500		D		

## **Explanation of Responses:**

- 1. Represents par value of ALGN common stock
- 2. 1/16th of the restricted stock unit granted on February 20, 2007 became vested on May 20, 2009 and shares were delivered to reporting person. The restricted stock unit will continue to vest quarterly and shares will be delivered to the reporting person on each vest date.

Roger E. George, Atty-in-Fact for Thomas M. Prescott

05/21/2009

\*\* 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.