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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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						ALIGN TECHNOLOGY INC [ALGN]										Relationship of Reporting Person(s) to Issuer (Check all applicable)					
ITCLOC	2011 111	OWITIO WI														X Direct	or		10% O		
(Last) (First) (Middle) C/O ALIGN TECHNOLOGY INC 881 MARTIN AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 08/20/2009											Officer (give title below) President and CEO					
(Street)					- 4. 11	f Ame	ndmei	nt, Date	of Ori	iginal F	iled	(Month/D	ay/Ye	ear)	6. I Lin		Joint/Group	Filin	g (Check Ap	plicable	
l ` ′	CLARA C	A	95050														•		orting Perso		
					-											Form Perso		re tha	n One Repo	orting	
(City)	(S	tate)	(Zip)																		
		Tab	le I - Nor	n-Deriv	/ative	Se	curit	ies Ac	quir	red, C	Disp	osed o	of, o	r Ben	eficia	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)		, Tr Co	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Benefic	ies Following (I)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									C	ode	/	Amount		(A) or (D)	Price		ction(s)			(111501.4)	
Common	Stock			08/20	0/2009)	08/2	0/2009		С		2,500)	A	\$0	17	3,727	D			
Common	Stock			08/20	0/2009	9	08/2	0/2009		F		894		D	\$13.1	18 17	2,833				
		Т	able II -									sed of				Owned					
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/Da	Date,	4. Transa Code (8)		of		Expir	ate Exer ration I ath/Day	ate	ble and 7. Title an Amount of Securities Underlyin Derivative (Instr. 3 an		ount of urities lerlying ivative S tr. 3 and	4)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership tt (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable		xpiration ate	Title	N O	Amount or Number of Shares						
Restricted Stock Unit	\$0.0001(1)	08/20/2009	08/20/2	2009	С			2,500	((2)		(2)		nmon ock	2,500	\$0	15,000		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 August 20, 2009 and shares were delivered to reporting person on that date. The restricted stock unit will continue to vest quarterly and shares will be delivered to reporting person on each vest date.

Roger E. George, Atty-in-Fact 08/21/2009 for Thomas M. Prescott

** 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.