FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasimigton,	D.O.	200-0

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours ner resnonse.	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

	nd Address of		2. Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ ALGN ]								ationship of Reportin k all applicable) Director Officer (give title		10% Ow		ner			
	`	First) NOLOGY INC NUE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/20/2009							X	below)  President and CI			below)	pecity	
(Street)	CLARA (	ZA .	95050		4. If Amendment, Date of Original Filed (Month/Da					Month/Day/Y	/ear)	Line)	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(:	State)	(Zip)															
1. Title of Security (Instr. 3) 2. T Date				. Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a		(A) or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Stock			02/20/2	2009	02/2	0/2009	С		14,500	A	\$0	170,388 <sup>(1)</sup> D					
Common	Stock			02/20/2	2009	02/20	0/2009	F		5,183	D	\$7.81	1 165,205 D					
			Table II - Do							osed of, convertible			wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	Transaction Code (Instr. 8)		Derivative		6. Date Exercis Expiration Date (Month/Day/Yea		e of Securities		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		Transact (Instr. 4)				
Restricted Stock Unit	\$0.0001 <sup>(2)</sup>	02/20/2009	02/20/2009	С			12,000	(3)		(3)	Common Stock	12,000	\$0	36,00	00	D		
Restricted Stock Unit	\$0.0001 <sup>(2)</sup>	02/20/2009	02/20/2009	С			2,500	(4)		(4)	Common Stock	2,500	\$0	20,00	00	D		
Right to Buy (Common Stock)	\$7.81	02/20/2009	02/20/2009	A		116,500		02/20/2010 <sup>(5)</sup>		02/20/2019	Common Stock	116,500	\$0	116,5	00	D		
Restricted Stock Unit	\$0.0001 <sup>(2)</sup>	02/20/2009	02/20/2009	A		40,000		(6)		(6)	Common	40,000	\$0	40,00	00	D		

## **Explanation of Responses:**

- 1. Includes 2,373 shares acquired pursuant to the ALGN ESPP on January 31, 2009
- 2. Represents par value of ALGN commmon stock
- 3. 1/4th of the restricted stock unit granted on February 20, 2008 became vested on February 20, 2009 and shares were delivered to the reporting person on that date. The restricted stock unit will continue to vest quarterly and vested shares will be delivered to the reporting person on each vest date.
- 4. 1/16th of the restricted stock unit granted on February 20, 2007 became vested on February 20, 2009 and shares were delivered to the reporting person on that date. The restricted stock unit will continue to vest quarterly and vested shares will be delivered to the reporting person on each vest date.
- 5. 1/4th of the shares subject to the option shall be vested and exercisabl one year after the date of grant and 1/48th of the shares subject to the option shall become vested each month therafter.
- 6. 1/4th of the restricted stock unit will vest one year after the date of grant and 1/4th of the restricted stock unit will vest each year thereafter on the anniversary of the date of grant. Vested shares will be delivered to the reporting person on each vest date.

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

02/23/2009

\*\* Signature of Reporting Person

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.