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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the I stment Company Act of 19/

			or design bo(if) of the investment company rist of 1040					
1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ALGN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
PRESCOTT THOMAS M			[[]	X	Director	10% Owner		
(Last) (First) (Middle) C/O ALIGN TECHNOLOGY INC.		(Middle)	2 Data of Earliant Transaction (Marth/Day/March)	X	Officer (give title below)	Other (specify below)		
		· · · ·	3. Date of Earliest Transaction (Month/Day/Year) 02/18/2011	President and CEO				
881 MARTIN AV	Έ.							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (C	check Applicable		
SANTA CLARA	CA	95050		X	Form filed by One Report	•		
(City)	(State)	(Zip)			Form filed by More than C	rie Reporting Person		
	-	all a na bar		·				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Title of Security (Instr. 3)	ty (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				6. Date Exerci: Expiration Dat (Month/Day/Ye	te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Unit	\$0.0001 ⁽¹⁾	02/18/2011	02/18/2011	Α		45,000		(2)	(2)	Common Stock	45,000	\$0.00	45,000	D	
Market Stock Unit	\$0.0001 ⁽¹⁾	02/18/2011	02/18/2011	Α		67,500 ⁽³⁾		(4)	(4)	Common Stock	67,500 ⁽³⁾	\$0.00	67,500 ⁽³⁾	D	
Right to Buy (Common Stock)	\$20.79	02/18/2011	02/18/2011	Α		90,000		02/18/2012 ⁽⁵⁾	02/18/2018	Common Stock	90,000	\$0.00	90,000	D	

Explanation of Responses:

1. Represents par value of ALGN common stock

2. 1/3rd of the restricted stock unit will become vested one year after the date of grant and 1/3rd of the restricted stock unit will vest annually thereafter. Shares will be delivered to reporting person on each vest date. 3. Represents the maximum number of shares which may be issued under the market stock unit. The actual number of shares to be issued on each vest date will depend on the Issuer's stock price performance as compared to the NASDAQ Composite Index performance calculated as of each vesting date.

4. 50% of the shares which may be issued under the market stock unit will vest on the last day of the second year of the Performance Period (as defined in the market stock unit agreement) and 50% of the shares which may be issued under the market stock unit will vest on the last day of the Performance Period.

5. 1/4th of the shares subject to the option shall become vested and exercisable one year after the date of grant and 1/48th of the shares subject to the option will become vested and exercisable each month thereafter.

/s/ Roger E. George Atty-In-Fact 02/22/2011 for Thomas M. Prescott

** 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.

Date