FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

	Iress of Reporting I		2. Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ALGN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
PRESCOL	<u>T THOMAS</u>	M		X Director 10% Owner					
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X Officer (give title Other (specify below)					
. ,	TECHNOLOGY	· · · ·	02/06/2013	President and CEO					
2560 ORCHA	RD PARKWAY	r							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
SAN JOSE	CA	95131		X Form filed by One Reporting Person					
				Form filed by More than One Reporting Person					
(City)	(State)	(Zip)							

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Of (D) (Instr. 3, 4 and 5) Code (Instr.			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	02/06/2013	02/06/2013	М		150,000	A	\$18.73	278,783 ⁽¹⁾	D	
Common Stock	02/06/2013	02/06/2013	М		129,739	A	\$ <mark>13</mark>	408,522	D	
Common Stock	02/06/2013	02/06/2013	М		114,072	A	\$7.81	522,594	D	
Common Stock	02/06/2013	02/06/2013	S		393,811	D	\$31.9457(2)	128,783	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

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 Exercisable and Expiration Date (Month/Day/Year)		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)		
Right to Buy (Common Stock)	\$18.73	02/06/2013	02/06/2013	М			150,000	03/12/2005	03/12/2014	Common Stock	150,000	\$0	0	D	
Right to Buy (Common Stock)	\$13	02/06/2013	02/06/2013	М			129,739	02/20/2010	02/20/2018	Common Stock	129,739	\$0	261	D	
Right to Buy (Common Stock)	\$7.81	02/06/2013	02/06/2013	М			114,072	02/20/2010	02/20/2019	Common Stock	114,072	\$0	2,428	D	

Explanation of Responses:

1. Includes 692 shares acquired on July 31, 2012 and 169 shares acquired on January 13, 2013 under the ALGN ESPP.

2. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$31.63 to \$32.45, inclusive. The reporting person undertakes to provide Align Technology, Inc., any security holder of Align Technology, Inc. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

Roger E. George, Atty-in-Fact for Thomas M. Prescott 02/08/2013

** 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.