

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>PRESCOTT THOMAS M</u> (Last) (First) (Middle) <u>C/O ALIGN TECHNOLOGY INC</u> <u>881 MARTIN AVENUE</u> (Street) <u>SANTA CLARA CA</u> <u>95050</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ALIGN TECHNOLOGY INC [ALGN]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>President and CEO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>07/27/2007</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	07/27/2007	07/27/2007	s		1,000	D	\$27.308	206,573	D	
Common Stock	07/27/2007	07/27/2007	s		1,000	D	\$27.33	205,573	D	
Common Stock	07/27/2007	07/27/2007	s		500	D	\$27.332	205,073	D	
Common Stock	07/27/2007	07/27/2007	s		500	D	\$27.37	204,573	D	
Common Stock	07/27/2007	07/27/2007	s		2,000	D	\$27.371	202,573	D	
Common Stock	07/27/2007	07/27/2007	s		400	D	\$27.38	202,173	D	
Common Stock	07/27/2007	07/27/2007	s		500	D	\$27.386	201,673	D	
Common Stock	07/27/2007	07/27/2007	s		1,400	D	\$27.39	200,273	D	
Common Stock	07/27/2007	07/27/2007	s		8,900	D	\$27.4	191,373	D	
Common Stock	07/27/2007	07/27/2007	s		7,000	D	\$27.41	184,373	D	
Common Stock	07/27/2007	07/27/2007	s		5,000	D	\$27.42	179,373	D	
Common Stock	07/27/2007	07/27/2007	s		500	D	\$27.425	178,873	D	
Common Stock	07/27/2007	07/27/2007	s		4,300	D	\$27.43	174,573	D	
Common Stock	07/27/2007	07/27/2007	s		3,400	D	\$27.44	171,173	D	
Common Stock	07/27/2007	07/27/2007	s		600	D	\$27.443	170,573	D	
Common Stock	07/27/2007	07/27/2007	s		1,100	D	\$27.445	169,473	D	
Common Stock	07/27/2007	07/27/2007	s		5,500	D	\$27.45	163,973	D	
Common Stock	07/27/2007	07/27/2007	s		8,699	D	\$27.45	155,274	D	
Common Stock	07/27/2007	07/27/2007	s		3,800	D	\$27.48	151,474	D	
Common Stock	07/27/2007	07/27/2007	s		700	D	\$27.49	150,774	D	
Common Stock	07/27/2007	07/27/2007	s		6,301	D	\$27.5	144,473	D	
Common Stock	07/27/2007	07/27/2007	s		400	D	\$27.55	144,073	D	
Common Stock	07/27/2007	07/27/2007	s		100	D	\$27.6	143,973	D	
Common Stock	07/27/2007	07/27/2007	s		400	D	\$27.61	143,573	D	
Common Stock	07/27/2007	07/27/2007	s		3,500	D	\$27.62	140,073	D	
Common Stock	07/27/2007	07/27/2007	s		3,500	D	\$27.65	136,573	D	
Common Stock	07/27/2007	07/27/2007	s		2,100	D	\$27.7	134,473	D	
Common Stock	07/27/2007	07/27/2007	s		300	D	\$27.75	134,173	D	
Common Stock	07/27/2007	07/27/2007	s		3,100	D	\$27.766	131,073	D	

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	07/27/2007	07/27/2007	s		2,000	D	\$27.77	129,073	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 Transaction(s) (Instr. 4)	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					

Explanation of Responses:

Remarks:

Related transactions effected by Reporting Person on July 27 are reported on additional Forms 4.

Roger E. George, Atty-in-Fact 07/31/2007
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.