

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)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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	M		2,131	A	\$8.38	492,869	D	
Common Stock	07/27/2007	07/27/2007	M		138,000	A	\$4.95	258,873	D	
Common Stock	07/27/2007	07/27/2007	S		7,500	D	\$27	251,373	D	
Common Stock	07/27/2007	07/27/2007	S		700	D	\$27.01	250,673	D	
Common Stock	07/27/2007	07/27/2007	S		4,300	D	\$27.02	246,373	D	
Common Stock	07/27/2007	07/27/2007	S		2,100	D	\$27.03	244,273	D	
Common Stock	07/27/2007	07/27/2007	S		500	D	\$27.04	243,773	D	
Common Stock	07/27/2007	07/27/2007	S		2,000	D	\$27.05	241,773	D	
Common Stock	07/27/2007	07/27/2007	S		1,000	D	\$27.06	240,773	D	
Common Stock	07/27/2007	07/27/2007	S		500	D	\$27.07	240,273	D	
Common Stock	07/27/2007	07/27/2007	S		5,500	D	\$27.08	234,773	D	
Common Stock	07/27/2007	07/27/2007	S		1,000	D	\$27.1	233,773	D	
Common Stock	07/27/2007	07/27/2007	S		1,000	D	\$27.12	232,773	D	
Common Stock	07/27/2007	07/27/2007	S		2,300	D	\$27.13	230,473	D	
Common Stock	07/27/2007	07/27/2007	S		500	D	\$27.14	229,973	D	
Common Stock	07/27/2007	07/27/2007	S		2,100	D	\$27.15	227,873	D	
Common Stock	07/27/2007	07/27/2007	S		1,000	D	\$27.16	226,873	D	
Common Stock	07/27/2007	07/27/2007	S		800	D	\$27.17	226,073	D	
Common Stock	07/27/2007	07/27/2007	S		400	D	\$27.178	225,673	D	
Common Stock	07/27/2007	07/27/2007	S		2,300	D	\$27.18	223,373	D	
Common Stock	07/27/2007	07/27/2007	S		1,000	D	\$27.19	222,373	D	
Common Stock	07/27/2007	07/27/2007	S		800	D	\$27.194	221,573	D	
Common Stock	07/27/2007	07/27/2007	S		600	D	\$27.197	220,973	D	
Common Stock	07/27/2007	07/27/2007	S		3,200	D	\$27.2	217,773	D	
Common Stock	07/27/2007	07/27/2007	S		700	D	\$27.203	217,073	D	
Common Stock	07/27/2007	07/27/2007	S		4,800	D	\$27.22	212,273	D	
Common Stock	07/27/2007	07/27/2007	S		1,200	D	\$27.226	211,073	D	
Common Stock	07/27/2007	07/27/2007	S		200	D	\$27.23	210,873	D	
Common Stock	07/27/2007	07/27/2007	S		800	D	\$27.239	210,073	D	
Common Stock	07/27/2007	07/27/2007	S		2,500	D	\$27.29	207,573	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	Title	Amount or Number of Shares				
Right to buy (Common Stock)	\$8.38	07/27/2007	07/27/2007	M			2,131	02/24/2007	02/24/2016	Common Stock	2,131	\$0	132,869	D	
Right to buy (Common Stock)	\$4.95	07/27/2007	07/27/2007	M			138,000	03/27/2003	03/27/2012	Common Stock	138,000	\$0	390,596	D	

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
for Thomas M. Prescott

07/31/2007

** 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.