

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
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1. Name and Address of Reporting Person * <u>ABOLFATHI AMIR</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) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VP, R&D</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/05/2004</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	11/05/2004	11/05/2004	M		2,400	A	\$4.18	125,674 ⁽¹⁾	D	
Common Stock	11/05/2004	11/05/2004	S		2,400	D	\$10.9913	123,274	D	
Common Stock	11/08/2004	11/08/2004	M		30,944	A	\$41.8	154,218	D	
Common Stock	11/08/2004	11/08/2004	S		200	D	\$10.99	154,018	D	
Common Stock	11/08/2004	11/08/2004	S		100	D	\$10.93	153,918	D	
Common Stock	11/08/2004	11/08/2004	S		6,725	D	\$10.9	147,193	D	
Common Stock	11/08/2004	11/08/2004	S		27,173	D	\$10.87	120,020	D	
Common Stock	11/08/2004	11/08/2004	S		318	D	\$10.81	119,702	D	
Common Stock	11/08/2004	11/08/2004	S		3,777	D	\$10.78	115,925	D	
Common Stock	11/08/2004	11/08/2004	S		63	D	\$10.73	115,862	D	
Common Stock	11/08/2004	11/08/2004	S		1,208	D	\$10.81	114,654	D	
Common Stock	11/08/2004	11/08/2004	S		1,400	D	\$10.98	113,254	D	
Common Stock	11/08/2004	11/08/2004	S		5,900	D	\$10.92	107,354	D	
Common Stock	11/08/2004	11/08/2004	S		100	D	\$10.89	107,254	D	
Common Stock	11/08/2004	11/08/2004	S		3,760	D	\$10.86	103,494	D	
Common Stock	11/08/2004	11/08/2004	S		4,144	D	\$10.8	99,350	D	
Common Stock	11/08/2004	11/08/2004	S		3,232	D	\$10.77	96,118	D	
Common Stock	11/08/2004	11/08/2004	S		100	D	\$10.72	96,018	D	
Common Stock	11/08/2004	11/08/2004	S		1,400	D	\$10.94	94,618	D	
Common Stock	11/08/2004	11/08/2004	S		300	D	\$10.91	94,318	D	
Common Stock	11/08/2004	11/08/2004	S		1,715	D	\$10.88	92,603	D	
Common Stock	11/08/2004	11/08/2004	S		8,345	D	\$10.85	84,258	D	
Common Stock	11/08/2004	11/08/2004	S		100	D	\$10.79	84,158	D	
Common Stock	11/08/2004	11/08/2004	S		44,883	D	\$10.76	39,275	D	
Common Stock	11/08/2004	11/08/2004	S		28,941	D	\$10.71	10,334	D	

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)	Table 1. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of 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)	
				(A)	(D)		Date Exercisable	Expiration Date						Title
Right to buy (Common Stock)	\$4.18	11/05/2004	11/05/2004	M		2,400	02/26/2003	02/26/2012	Common Stock	2,400	\$0	47,600	D	
Right to buy (Common Stock)	\$4.18	11/08/2004	11/08/2004	M		30,944	02/26/2003	02/26/2012	Common Stock	30,944	\$0	16,656	D	

Explanation of Responses:

1. Includes 1,208 shares acquired by Reporting Person in July 2004 under ALGN Employee Stock Purchase Plan.

Amir Abolfathi

11/08/2004

** 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.

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