FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Arjomand Hossein						2. Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ ALGN ]									neck all appl Direct	icable)	g Pers	10% O	n(s) to Issuer  10% Owner Other (specify	
	(Last) (First) (Middle) C/O ALIGN TECHNOLOGY, INC. 881 MARTIN AVE.							3. Date of Earliest Transaction (Month/Day/Year) 08/24/2007									below) esearch & Development		nt	
(Street) SANTA CLARA CA 95050  (City) (State) (Zip)					-   4.   1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     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. Transa Date (Month/D					Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Benefic	ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(4	A) or D)	Price		ction(s)			(111511.4)				
Common Stock 08/24						2007 08/24/2007		С		138		A	\$0		579		D			
Common Stock 08/24				4/2007	2007 08/24/200		/2007	F		50		D	\$23.4	42 529			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/Yea	Date,	Code (Inst				6. Date Exi Expiration (Month/Da		d 7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisabl		opiration	Title	OI N Of	umber						
Restricted Stock Unit	\$0.0001 <sup>(1)</sup>	08/24/2007	08/24/2	007	C			138	(2)		(2)	Comm		138	\$0	1,375		D		

## **Explanation of Responses:**

- 1. Represents the par value of ALGN Common Stock.
- 2. 1/16th of the restricted stock unit granted on February 24, 2006 became vested and exerciscable on August 24, 2007 and shares were delivered to the Reporting Person on August 27, 2007. The restricted stock unit will continue to vest quarterly, and vested shares will be delivered to the Reporting Person on each vest date.

Roger E. George, Atty-in-Fact for Hossein Arjomand

08/28/2007

\*\* 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.

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