FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB A	PPROVAL
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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

1. Name and Address of Reporting Person* AROLA KENNETH						2. Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ALGN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (speci				wner	
	(Fi GN TECHI RTIN AVE		(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/20/2009									^ below	below)		below)		
(Street) SANTA CLARA CA 95050 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)								6. 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)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				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	Transa (Instr. 3	ction(s)			(111341.4)				
Common Stock 0					0/2009	/2009 05/		/2009	С	С			A	\$0	10),539	I)		
Common Stock 05/20)/2009	/2009 05/20/		/2009	F		138	3	D	\$11.9	92 10	10,401)			
		Т	able II - I (uired, D , option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Di if any (Month/Day/	Date, Transact Code (In:					6. Date Ex: Expiration (Month/Da	Date	Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	wnership orm: irect (D) · Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisabl		opiration	Title	or No of	umber						
Restricted Stock Unit	\$0.0001 ⁽¹⁾	05/20/2009	05/20/20	009	С			385	(2)		(2)	Comm		385	\$0	2,696		D		

Explanation of Responses:

- 1. Represents par value of ALGN common stock
- 2. 1/16th of the restricted stock unit granted on February 20, 2007 became vested on May 20, 2009 and shares were delivered to the reporting person on that date. The restricted stock unit will continue to vest quarterly and shares will be delivered to reporting person on each vest date.

Roger E. George, Atty-in-Fact for Kenneth Arola 05/21/2009

** 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.