FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CH	ANGES IN BENEF	ICIAL OWNERSHIP
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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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]										neck all appl Direct	ationship of Reportin k all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner Other (specif	
	,	NOLOGY, INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/20/2008									below	below)		below) ce and CFO	
(Street)	CLARA C	Α !	95050 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Lir	e) X Form Form	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Non	ı-Deriv	ative	Se	curiti	es Ac	quired,	Dis	posed	of, or	Ben	eficia	lly Owne	d			
		2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		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		
									Code	v	Amount	: ((A) or (D)	Price	Transa	ction(s) 3 and 4)			(Instr. 4)
Common Stock			08/20	08/20/2008		08/20	20/2008	С	Г	385	5	A	\$0	3	,779		D		
Common Stock 08/20				/2008 08/20/2)/2008	F	13		.38 D \$:		\$12.	33 3,641			D			
		Т	able II - I (uired, C , optior						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 Dat if any (Month/Day/Ye	Date,	Code (Inst		on of		6. Date Ex Expiration (Month/Da	Date	Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)		Date Exercisab		xpiration ate	Title	0 N 0	lumber					
Restricted Stock	\$0.0001 ⁽¹⁾	08/20/2008	08/20/2	008	С			385	(2)		(2)	Comn	non	385	\$0	3,851		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 August 20, 2008 and shares were delivered to the reporting person on such date. 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 08/22/2008 for Kenneth Arola

Date

** Signature of Reporting Person

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.