FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person* AROLA KENNETH					2. Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ALGN]										neck all app	ationship of Reporting (all applicable) Director Officer (give title		Person(s) to Issuer 10% Owner Other (specify		
	`	NOLOGY INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/01/2010									A below	below) VP, Finance and CFO				
(Street) SANTA	CLARA C.	A !	95050		4. If	Ame	ndmen	t, Date o	Date of Original Filed (Month/Day/Year)						e) X Form Form	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																	
		Tab	le I - Noi	n-Deriv	ative	Sec	curiti	es Ac	quired,	Dis	posed	of, o	r Ben	eficia	lly Owne	d				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Yea		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 (Instr. 4)			
									Code	v	Amount		(A) or (D)	Price	Transa	ction(s) B and 4)			(111501.4)	
Common	on Stock		04/01	04/01/2010		04/01/2010		С		750) A	A	\$0	20	20,725		D			
Common	Stock			04/01	/2010		04/01	1/2010	F		276	5	D	\$19.	58 20,449 D		D			
		Т	able II -						uired, D , optior						Owned					
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any		3A. Deeme Execution if any (Month/Da	Date, Transaction Code (Inst					6. Date Exercisable Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Cod	Code	v	(A)		Date Exercisab		xpiration ate	Title	0 N 0	Amount or Jumber of Shares						
Restricted Stock Unit	\$0.0001 ⁽¹⁾	04/01/2010	04/01/2	2010	С			750	(2)		(2)	Com		750	\$0	1,500		D		

Explanation of Responses:

- 1. Represents par value of ALGN common stock
- 2. 1/4th of the restricted stock unit granted on April 1, 2008 became vested and shares were delivered to reporting person.

Roger E. George, Atty-in-Fact for Kenneth B. Arola

04/02/2010

** 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.