FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
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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)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					_				invesime			. 01 1940									
		Reporting Person*		2. Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ALGN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
AROL	A KENN	123	ALIGN TECHNOLOGI INC [ALGN]								- [Directo			10% O						
	(Fi GN TECHI RTIN AVE.		3. Date of Earliest Transaction (Month/Day/Year) 02/19/2011									helow)		Other (s below) ce and CFO		specify					
					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street) SANTA CLARA CA 95050																X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)											Person										
		Tab	le I - Noi	n-Deri	/ative	e Se	curit	ies Ac	quired,	Dis	posed (of, or	Bene	eficial	ly Owned	k					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)							2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.					(A) or 3, 4 and	Securiti Benefic Owned	Amount of ecurities eneficially wned Following		n: Direct	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	t (A) or (D)		Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)					
Common	Stock	9/2011	/2011		02/19/2011			4,00	0	A	\$0	29	29,135		D						
Common	Stock	9/2011	/2011		02/19/2011			1,46	8	D	\$20.7	9 27	27,667		D						
Common Stock 02/20/							02/2	02/20/2011			9,26	1	A	\$0	36	5,928		D			
Common Stock 02/20/							/2011 02/2		F		3,39	9	D	\$20.7	9 33	3,529		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)	ivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			4. Transa Code (8)		of Deri Sec Acq (A) Disp	oosed D) tr. 3, 4	6. Date Ex Expiration (Month/Da	•	7. Title and Amount of Securities Underlying Derivative Secu (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)				
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	OI No Of	umber							
Restricted Stock Unit	\$0.0001 ⁽¹⁾	02/19/2011	02/19/2	2011	С	4,000		(2)		(2)	Common Stock		4,000	\$0.00	12,000		D				
Restricted Stock Unit	\$0.0001 ⁽¹⁾	02/20/2011	02/20/2	2/20/2011		С		386	(3)	\top	(3) Com			386	\$0.00	\$0.00		D			
Restricted Stock Unit	\$0.0001(1)	02/20/2011	02/20/2011		С	С		1,250	(4)	\top	(4) Comm Stoo			1,250	\$0.00 1.25			D			
Restricted Stock Unit	\$0.0001(1)	02/20/2011	02/20/201		С	С		5,333	(5)		(5) Commor Stock			5,333	\$0.00 0			D			

Explanation of Responses:

Restricted

Stock Unit

1. Represents par value of ALGN common stock

\$0.0001⁽¹⁾

2. 1/4th of the restricted stock unit granted on February 19, 2010 became vested on February 19, 2011 and shares were delivered to reporting person on February 22, 2011. The restricted stock unit will continue to vest annually and shares will be delivered to reporting person on each vest date.

2,292

- 3. 1/16th of the restricted stock unit granted on February 20, 2007 became vested on February 20, 2011 and shares were delivered to reporting person on February 22, 2011.
- 4. 1/4th of the restricted stock unit granted on February 20, 2008 became vested on February 20, 2011 and shares were delivered to reporting person on February 22, 2011. The restricted stock unit will continue to vest annually and shares will be delivered to reporting person on each vest date.
- 5. 2/3rd of the restricted stock unit granted on February 20, 2008 became vested on February 20, 2011 and shares were delivered to reporting person on February 22, 2011.
- 6.1/4th of the restricted stock unit granted on February 20, 2009 became vested on February 20, 2011 and shares were delivered to reporting person on February 22, 2011. The restricted stock unit will continue to vest annually and shares will be delivered to reporting person on each vest date.

/s/ Roger E. George Atty-In-Fact for Kenneth B. Arola

2.292

\$0.00

Common

Stock

02/23/2011

4,583

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

02/20/2011

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

02/20/2011

** 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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