FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	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* Ellis Dan Scott							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 (spec					
	Last) (First) (Middle) C/O ALIGN TECHNOLOGY, INC. 881 MARTIN AVE							3. Date of Earliest Transaction (Month/Day/Year) 08/20/2010									X Officer (give title Offier (specific below) VP, No. American Sales				
(Street) SANTA CLARA CA 95050 (City) (State) (Zip)					4. 11	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						
(City)	(5)			n-Deriv	/ative	Sec	curiti	es Aco	auired.	Dis	oosed	of. or	Ben	eficia	lly Owne						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					action 2A Ex Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year		3. Transaction Code (Instr.		4. Securities Acquired (A)			(A) or	5. Amo Securit Benefic	unt of 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	ed ction(s) 3 and 4)			(111511.4)					
Common Stock 08/20/							2010 08/20/2010		С		563	3	Α	\$0	23	23,310(1)					
Common Stock 08/20/						/2010 08/20/2		/2010	F		207	,	D	\$17.2	24 23	3,103	D				
		T	able II - [)						iired, 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. Deeme Execution if any (Month/Day	Date, Transa Code (of E		6. Date Ext Expiration (Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		Owner Form: Direct or Indi (I) (Ins	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisabl		opiration	Title	OI N Of	umber							
Restricted Stock Unit	\$0.0001 ⁽²⁾	08/20/2010	08/20/20	010	С			563	(3)		(3)	Comm		563	\$0	1,125	I				

Explanation of Responses:

- $1. \ Includes \ 1,206 \ shares \ acquired \ under \ the \ ALGN \ employee \ stock \ purchase \ plan \ on \ July \ 30, \ 2010.$
- 2. Represents par value of ALGN common stock
- 3. 1/16th of the restricted stock unit granted on February 20, 2007 became vested on August 20, 2010 and shares were delivered to reporting person on such vest 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 Dan Scott Ellis

08/23/2010

** 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.