FORM 5

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

	OMB APPROVAL									
	OMB Number:	3235-0362								
l	Estimated average burden									

Section obligation Instructi	16. Form 4 or lons may continuon 1(b). Holdings Repo	STATEMENT OF CHANGES IN BENEFICIA OWNERSHIP							CIAI	Estimated			ber: average bu response:	3235-0362 rden 1.0			
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* LARKIN C RAYMOND JR (Last) (First) (Middle) C/O ALIGN TECHNOLOGY INC.				Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ALGN] Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2016							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title below) Other (specify below)						
2560 ORCHARD PARKWAY 4. If Amendment, Date of Original Filed (Month/Day/Year) Street) SAN JOSE CA 95131 (City) (State) (Zip) 4. If Amendment, Date of Original Filed (Month/Day/Year) Form filed by One Reporting Person Form filed by More than One Reporting Person									rson								
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Dispose	5. Amount of Securities Beneficially Owned at end		es ally		nership I m: Direct E	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				(iliiiDayi reai j		"		nt	(A) or (D)	N) or Price		Issuer's Fisca Year (Instr. 3 a 4)		Indirect (I)		
Common S	Stock		05/31/2016			C	j	4	400	D	\$0	60 77,337 D					
Common :	Stock		09/19/2016			C	3		125	D	\$0	\$0 77,212 D				D	
Common :	ommon Stock 12/21/2016				G		j	2	200	D \$0			77,012			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Num of Deriv Secun Acqu (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	Expira (Mont	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbo of Title Shares		nt er		9. Numb derivativ Securitie Beneficia Owned Followin Reported Transact (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)

Explanation of Responses:

Roger E George Atty-in-Fact for C Raymond Larkin Jr

01/04/2017

** Signature of Reporting Person

Date

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

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.

^{*} 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).