Twomey Richard M.L. Form 4 February 20, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

OMB APPROVAL

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

burden hours per response... 0.5

See Instruction

1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading

Issuer

Twomey Richard M.L.

Symbol ALIGN TECHNOLOGY INC

(Check all applicable)

5. Relationship of Reporting Person(s) to

[ALGN]

3. Date of Earliest Transaction

Director X_ Officer (give title below)

10% Owner Other (specify

(Month/Day/Year)

(Middle)

(Zip)

02/18/2013

VP, International

C/O ALIGN TECHNOLOGY INC., 2560 ORCHARD PARKWAY

(Street)

(State)

(First)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

SAN JOSE, CA 95131

		1401	The Ferruary Securities required, Disposed of, or Beneficiary Switch						
1.Title of	2. Transaction Date		3.	4. Securi		•	5. Amount of	6. Ownership	
Security	(Month/Day/Year)	Execution Date, if		insaction(A) or Disposed of (D)		Securities	Form: Direct	Indirect	
(Instr. 3)		any	Code	(Instr. 3, 4 and 5)		Beneficially	(D) or	Beneficial	
		(Month/Day/Year)	(Instr. 8)				Owned Following	Indirect (I)	Ownership
							U	(Instr. 4)	(Instr. 4)
					(A)		Reported Transaction(s)		
					or		(Instr. 3 and 4)		
			Code V	Amount	(D)	Price	(Ilisti. 5 alid 4)		
Common Stock	02/18/2013	02/18/2013	C	6,500	A	\$ 0	6,500	D	
Common Stock	02/18/2013	02/18/2013	F	2,444	D	\$ 32.73	4,056	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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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. 5. Number Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pr Deriv Secu (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Unit	\$ 0.0001 (1)	02/18/2013	02/18/2013	A	2,000	(2)	(2)	Common Stock	2,000	\$
Market Stock Unit	\$ 0.0001 (1)	02/18/2013	02/18/2013	A	4,500	(3)	(3)	Common Stock	4,500	\$

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Twomey Richard M.L.							
C/O ALIGN TECHNOLOGY INC.			VP,				
2560 ORCHARD PARKWAY			International				
SAN JOSE, CA 95131							

Signatures

/s/ Roger E. George Atty-In-Fact for Richard M.L.

Twomey

02/20/2013

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Represents par value of ALGN common stock.
- 1/3rd of the restricted stock unit granted on February 18, 2011 became vested on February 18, 2013and shares were delivered to reporting (2) person on February 19, 2013. The restricted stock unit will continue to vest annually and shares will be delivered to reporting person on each vest date.
- (3) 50% of the market stock unit granted on February 18, 2011 became vested on February 18, 2013 and shares were delivered to reporting person on February 19, 2013. The remaining 50% of the market stock unit will vest on February 18, 2014.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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