

Twomey Richard M.L.  
Form 4  
July 24, 2012

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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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).

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Twomey Richard M.L.

2. Issuer Name and Ticker or Trading Symbol  
ALIGN TECHNOLOGY INC  
[ALGN]

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction  
(Month/Day/Year)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
VP, International

C/O ALIGN TECHNOLOGY INC., 2560 ORCHARD PARKWAY

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

SAN JOSE, CA 95131

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)	
				Code	V	Amount				(A) or (D)
Common Stock	07/20/2012	07/20/2012	C			7,500	\$ 0	7,500	D	Indirect Beneficial Ownership (Instr. 4)
Common Stock	07/20/2012	07/20/2012	F			2,695	\$ 34.18	4,805	D	Indirect Beneficial Ownership (Instr. 4)
Common Stock	07/24/2012	07/24/2012	M			5,625	\$ 14.27	10,430	D	Indirect Beneficial Ownership (Instr. 4)
Common Stock	07/24/2012	07/24/2012	M			782	\$ 20.79	11,212	D	Indirect Beneficial Ownership (Instr. 4)
Common Stock	07/24/2012	07/24/2012	S			11,212	\$ 33.004	0	D	Indirect Beneficial Ownership (Instr. 4)

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(1)

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

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(9-02)

**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. Number of Derivative Securities (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)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Unit	\$ 0.0001 (2)	07/20/2012	07/20/2012	C	7,500	(3)	(3)	Common Stock	7,500
Right to Buy (Common Stock)	\$ 14.27	07/24/2012	07/24/2012	M	5,625	07/20/2011	07/20/2018	Common Stock	5,625
Right to Buy (Common Stock)	\$ 20.79	07/24/2012	07/24/2012	M	782	02/18/2012	02/18/2018	Common Stock	782

## Reporting Owners

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

## Signatures

Roger E. George, Atty-in-Fact for Richard Twomey  
07/24/2012

\_\_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).

- The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at ranging from \$33.00 to \$33.04, inclusive. The reporting person undertakes to provide Align Technology, Inc., any security holder of Align Technology, Inc. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- (1) Represents par value of ALGN common stock
  - (2) 1/4th of the restricted stock unit granted on July 12,2010 became vested on July 20, 2012 and shares were delivered to reporting person on such vest date. The restricted stock unit will continue to vest annually.
  - (3)

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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