Thaler Warren S Form 4 May 18, 2009

FORM 4

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

OMB APPROVAL OMB

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

Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

subject to

Section 16.

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

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * Thaler Warren S

(First)

(Middle)

2. Issuer Name and Ticker or Trading Symbol

ALIGN TECHNOLOGY INC

[ALGN]

3. Date of Earliest Transaction

(Month/Day/Year) 05/15/2009

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

10% Owner

Other (specify

C/O ALIGN TECHNOLOGY. INC., 881 MARTIN AVE.

> (Street) 4. If Amendment, Date Original

> > Filed(Month/Day/Year)

below)

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

X_ Director

Officer (give title

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

SANTA CLARA, CA 95050

(City) (State) (Zip)

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

1. Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Instr. 3, 4 and 5) Ownership (Month/Day/Year) (Instr. 8) Owned Indirect (I) Following (Instr. 4) (Instr. 4)

> (A) Transaction(s) or (Instr. 3 and 4)

Reported

Code V Amount Price (D)

Common 05/15/2009 \mathbf{C} \$0 05/15/2009 3,000 Α 127,004 D Stock

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.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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De: Sec	Fitle of rivative curity str. 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 on f Derivative Securities 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 Deri Secu (Inst
					Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
	estricted ock Unit	\$ 0.0001 (1)	05/15/2009	05/15/2009	C	3,000	(2)	(2)	Common Stock	3,000	

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Thaler Warren S
C/O ALIGN TECHNOLOGY, INC.
881 MARTIN AVE.
SANTA CLARA, CA 95050

Signatures

Roger E. George, Atty-in-Fact for Warren S.
Thaler

05/18/2009

**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
- (2) All of the shares subject to the Restricted Stock Unit granted on May 15, 2008 became vested on May 15, 2009. Vested shares were delivered to Reporting Person on that date.

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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