FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>Thaler Warren S</u>						2. Issuer Name and Ticker or Trading Symbol ALIGN TECHNOLOGY INC [ALGN]									k all applic	,					
(Last) (First) (Middle) C/O ALIGN TECHNOLOGY, INC. 2650 ORCHARD PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 04/29/2011									Officer below)	(give title		Other (s below)	pecify		
2000 ORGIIARD PARRWAI							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SAN JOSE CA 95131					_										K Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																					
		Tab	le I - Nor	ı-Deriv	/ativ	e Se	curi	ties Ac	quire	l, Dis	sposed o	of, or Be	nefici	ally	Owned						
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Cod	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				es ally Following	Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										e V	Amount	(A) or (D)		e	Reported Transact (Instr. 3 a	ion(s)		[
Common Stock 04/29/						/2011		04/29/2011		\top	10,00	0 A	\$11	1.81	36,200			D			
Common Stock														105,584				By Γrust ⁽¹⁾			
		-	Table II - I								osed of converti				wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, Trans Code			of		6. Date Expirat (Month	ion Da		of Securities		Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Number of Shares	er							
Right to Buy (Common	\$11.81	04/29/2011	04/29/20)11	М			10,000	05/12/2	2010	05/12/2016	Common Stock	10,00	00	\$0	0		D			

Explanation of Responses:

1. These shares were previously reported as directly beneficially owned by reporting person but were transferred to the Warren Family Trus in January 2011. The reporting person is a trustee of the trust.

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

05/03/2011

** Signature of Reporting Person

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.