

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person * <b>BOWEN H KENT</b>  (Last) (First) (Middle) <b>HARARD BUSINESS SCHOOL</b> <b>MORGAN HALL SOLDIERS FIELD PK</b>  (Street) <b>BOSTON MA 02163</b>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <b>ALIGN TECHNOLOGY INC [ ALGN ]</b>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner  Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <b>02/27/2008</b>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

**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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/27/2008	02/27/2008	M		8,000	A	\$9.8	55,500	D	
Common Stock	02/27/2008	02/27/2008	M		43,000	A	\$6.15	98,500	D	
Common Stock	02/27/2008	02/27/2008	M		8,000	A	\$8.84	106,500	D	
Common Stock	02/27/2008	02/27/2008	M		8,000	A	\$7.19	114,500	D	
Common Stock	02/27/2008	02/27/2008	M		8,000	A	\$4.04	122,500	D	
Common Stock	02/27/2008	02/27/2008	M		8,000	A	\$7.35	130,500	D	
Common Stock	02/27/2008	02/27/2008	S		18,411	D	\$13.35	112,089	D	
Common Stock	02/27/2008	02/27/2008	S		15,000	D	\$13.32	97,089	D	
Common Stock	02/27/2008	02/27/2008	S		4,500	D	\$13.31	92,589	D	
Common Stock	02/27/2008	02/27/2008	S		500	D	\$13.34	92,089	D	
Common Stock	02/27/2008	02/27/2008	S		1,589	D	\$13.36	90,500	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. Number of 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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Right to Buy (Common Stock)	\$9.8	02/27/2008	02/27/2008	M		8,000		05/15/2002	05/15/2011	Common Stock	8,000	\$0	0	D	
Right to Buy (Common Stock)	\$6.15	02/27/2008	02/27/2008	M		43,000		04/23/2004	04/23/2013	Common Stock	43,000	\$0	0	D	
Right to Buy (Common Stock)	\$8.84	02/27/2008	02/27/2008	M		8,000		05/15/2004	05/15/2013	Common Stock	8,000	\$0	0	D	
Right to Buy (Common Stock)	\$7.19	02/27/2008	02/27/2008	M		8,000		05/25/2006	05/25/2015	Common Stock	8,000	\$0	0	D	
Right to Buy (Common Stock)	\$4.04	02/27/2008	02/27/2008	M		8,000		05/16/2003	05/15/2012	Common Stock	8,000	\$0	0	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. Number of 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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Right to Buy (Common Stock)	\$7.35	02/27/2008	02/27/2008	M			8,000	05/24/2007	05/24/2016	Common Stock	8,000	\$0	0	D	

Explanation of Responses:

Roger E. George, Atty-in-Fact      02/29/2008  
for Ken Bowen

\*\* Signature of Reporting Person      Date

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.