Common Stock

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number:

Estimated average burden hours per response: 0.5

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													
Name and Address of Reporting Person* Laks Gil		er Name and Ticke <mark>GN TECHNC</mark>				(Chec	ationship of Reportin k all applicable) Director Officer (give title	10% C					
(Last) (First) (M C/O ALIGN TECHNOLOGY, INC. 881 MARTIN AVE	iddle)	3. Date 02/23/	e of Earliest Transac /2010	ction (M	onth/[Day/Year)	^	X Officer (give title Other (specify below) VP, International					
(Street) SANTA CLARA CA 95 (City) (State) (Zitale)	050 p)	4. If An	nendment, Date of	Original	Filed	(Month/Day/Y	6. Indi Line) X	•					
Table	I - Non-Deriva	ative S	ecurities Acq	uired,	Dis	oosed of, o	or Ben	eficially	Owned				
1. Title of Security (Instr. 3)	2. Transa Date (Month/D		Execution Date,		ction Instr.	4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(instr. 4)		
Common Stock	02/23/	/2010	02/23/2010	M		3,333	A	\$8.38	12,570	D			
Common Stock	02/23/	/2010	02/23/2010	M		7,562	A	\$7.81	20,132	D			
Common Stock	02/23/	/2010	02/23/2010	M		10,598	A	\$13	30,730	D			
Common Stock		/2010	02/23/2010	S		1,700	D	\$17.9	29,030	D			
Common Stock	02/23/	/2010	02/23/2010	S		1,200	D	\$17.89	27,830	D			
Common Stock	02/23/	/2010	02/23/2010	S		2,800	D	\$17.88	25,030	D			
Common Stock	02/23/	/2010	02/23/2010	S		1,993	D	\$17.87	23,037	D			
Common Stock	02/23/	/2010	02/23/2010	S		3,300	D	\$17.86	19,737	D			
Common Stock	02/23/	/2010	02/23/2010	S		3,700	D	\$17.85	16,037	D			
Common Stock	02/23/	/2010	02/23/2010	S		2,100	D	\$17.84	13,937	D			
Common Stock	02/23/	/2010	02/23/2010	S		1,900	D	\$17.83	12,037	D			
Common Stock	02/23/	/2010	02/23/2010	S		1,900	D	\$17.82	10,137	D			
Common Stock		/2010	02/23/2010	S		333	333 D \$		9,804	D			
Common Stock	02/23/	/2010	02/23/2010	S		567	D	\$17.8	9,237	D			
Common Stock	02/24/	/2010	02/24/2010	С		782	A	\$0	10,019	D			

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

246

D

\$18

9,773

D

02/24/2010

02/24/2010

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. Transa Code (8)		of Deri Sec Acq (A) o Disp of (I	umber vative urities uired or oosed O) (Instr. and 5)	6. Date Exerc Expiration Da (Month/Day/\	ate	7. Title and of Securiti Underlying Derivative (Instr. 3 and	es g Security	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)	\$8.38	02/23/2010	02/23/2010	M			333	02/24/2007	02/24/2016	Common Stock	3,333	\$0	834	D	
Right to Buy (Common Stock)	\$7.81	02/23/2010	02/23/2010	M			7,562	02/20/2010	02/20/2019	Common Stock	7,562	\$0	22,688	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)		Transaction of Code (Instr. Derivative		6. Date Exerc Expiration Da (Month/Day/\)	ate	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)	\$13	02/23/2010	02/23/2010	M			10,598	02/20/2009	02/20/2018	Common Stock	10,598	\$0	24,669	D	
Restricted Stock Unit	\$0.0001 ⁽¹⁾	02/24/2010	02/24/2010	С			782	(2)	02/24/2010	Common Stock	782	\$0	0	D	

Explanation of Responses:

- 1. Represents par value of ALGN common stock
- 2. 1/16th of the restricted stock unit granted on February 24, 2006 became vested on February 24, 2010 and shares were delivered to reporting person on such vest date.

Roger E. George, Atty-in-Fact for Gil Laks

02/25/2010

** 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.

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