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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G/A

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2

Under the Securities Exchange Act of 1934 (Amendment No. 5)*

Align Technology, Inc.

(Name of Issuer)

Common Stock, \$0.0001 par value

(Title of Class of Securities)

016255101

(CUSIP Number)

December 31, 2006

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

o Rule 13d-1(b)

☑ Rule 13d-1(c)

o Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No.	016255101

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

12

IN

NAMES OF REPORTING PERSONS: Llura L. Gund, individually and as trustee for the Dionis Trust, the Gordon Gund – Grant Gund Trust, the Gordon Gund – G. Zachary Gund Trust, the Anna Barrows Beakey 1998 Trust and the Katharine Barrows Dadagian 1998 Trust 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) 🗹 SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 United States of America SOLE VOTING POWER: 5 NUMBER OF 1,100,000 SHARED VOTING POWER: **SHARES** BENEFICIALLY OWNED BY 2,360,872 SOLE DISPOSITIVE POWER: **EACH** 7 REPORTING PERSON 1,100,000 WITH: SHARED DISPOSITIVE POWER: 2.360.872 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 9 3,460,872 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS): 10 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 11

CUSIP No	016255101

NAMES OF REPORTING PERSONS: Grant Gund, individually, and as trustee for the Gordon Gund – Grant Gund Generation Skipping Trust, the Llura Blair Gund Gift Trust, the Grant Owen Gund Gift Trust and the Kelsey Laidlaw Gund Gift Trust 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) ✓ SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 United States of America SOLE VOTING POWER: 5 NUMBER OF 351,666 SHARED VOTING POWER: **SHARES** BENEFICIALLY OWNED BY 1,260,773 SOLE DISPOSITIVE POWER: **EACH** REPORTING PERSON 351,666 WITH: SHARED DISPOSITIVE POWER: 1,260,773 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 9 1,612,439 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS): 10 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 11 2.52% TYPE OF REPORTING PERSON (SEE INSTRUCTIONS): **12**

TISIP No	016255101

12

IN

NAMES OF REPORTING PERSONS: G. Zachary Gund, individually, and as trustee for the Gordon Gund – G. Zachary Gund Generation Skipping Trust, the G. Zachary Gund Descendants Trust and the Georgia Swift Gund Gift Trust 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) ✓ SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 United States of America SOLE VOTING POWER: 5 NUMBER OF 351,666 SHARED VOTING POWER: **SHARES** BENEFICIALLY 1,542,473 OWNED BY SOLE DISPOSITIVE POWER: **EACH** 7 REPORTING PERSON 351,666 WITH: SHARED DISPOSITIVE POWER: 1,542,473 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 9 1,894,139 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS): 10 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 11 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

CUSIP No.	016255101

NAMES OF REPORTING PERSONS: Gordon Gund, as trustee for the Dionis Trust and as sole manager of Gund CLAT Investments, LLC 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) 🗹 SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 United States of America SOLE VOTING POWER: 5 NUMBER OF 300,000 **SHARES** SHARED VOTING POWER: BENEFICIALLY 6 OWNED BY 2,285,872 SOLE DISPOSITIVE POWER: **EACH** 7 REPORTING **PERSON** 300,000 WITH: SHARED DISPOSITIVE POWER: 8 2,285,872 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 9 2,585,872 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS): **10** \checkmark PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 11 4.04% TYPE OF REPORTING PERSON (SEE INSTRUCTIONS): **12**

CUSIP No.	016255101

NAMES OF REPORTING PERSONS: Richard T. Watson, as trustee for the Gordon Gund – G. Zachary Gund Generation Skipping Trust and the Gordon Gund – Grant Gund Generation 1 Skipping Trust I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) 🗹 SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 United States of America SOLE VOTING POWER: 5 NUMBER OF SHARED VOTING POWER: **SHARES** BENEFICIALLY 1,678,946 OWNED BY SOLE DISPOSITIVE POWER: **EACH** 7 REPORTING PERSON -0-WITH: SHARED DISPOSITIVE POWER: 8 1,678,946 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 9 1,678,946 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS): 10 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 11 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS): **12**

CUSIP No.	016255101

1	Rebecca Skipping Gift Trus	H. Den g Trust, st and t	EPORTING PERSONS: nt, as trustee for the Gordon Gund – Grant Gund Generation Skipping Trust, the Gordon Gund – G. Zachary Gund Generation , the Llura Blair Gund Gift Trust, the Grant Owen Gund Gift Trust, the Kelsey Laidlaw Gund Gift Trust, the Georgia Swift Gund the G. Zachary Gund Descendants Trust FICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):	
2	CHECK (a) o (b) ☑	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS):	
3	SEC US	E ONL	Y:	
4			OR PLACE OF ORGANIZATION: f America	
NUME	BER OF	5	SOLE VOTING POWER: -0-	
SHARES BENEFICIALLY OWNED BY SHARED VOTING POWER: 2,803,246		SHARED VOTING POWER: 2,803,246		
REPO	EACH REPORTING PERSON SOLE DISPOSITIVE POWER: -0-		SOLE DISPOSITIVE POWER: -0-	
WI	WITH: 8 SHARED DISPOSITIVE POWER: 2,803,246			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 2,803,246			
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS): 0			
11	PERCEI 4.38%	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9):	
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS): IN			

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CUSIP No.	016255101

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IN

NAMES OF REPORTING PERSONS: George Gund III, as trustee for the Gordon Gund – Grant Gund Generation Skipping Trust and the Gordon Gund – G. Zachary Gund Generation 1 Skipping Trust I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) 🗹 SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 United States of America SOLE VOTING POWER: 5 NUMBER OF SHARED VOTING POWER: **SHARES** BENEFICIALLY 1,678,946 OWNED BY SOLE DISPOSITIVE POWER: **EACH** 7 REPORTING PERSON -0-WITH: SHARED DISPOSITIVE POWER: 8 1,678,946 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 9 1,678,946 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS): 10 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 11 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):

of

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CUSIP No.	016255101

NAMES OF REPORTING PERSONS: Gail Barrows, as trustee for the Anna Barrows Beakey 1998 Trust and the Katharine Barrows Dadagian 1998 Trust 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): 2 (a) o (b) 🗹 SEC USE ONLY: 3 CITIZENSHIP OR PLACE OF ORGANIZATION: 4 United States of America SOLE VOTING POWER: 5 NUMBER OF -0-**SHARES** SHARED VOTING POWER: BENEFICIALLY 6 OWNED BY 75,000 SOLE DISPOSITIVE POWER: **EACH** 7 REPORTING **PERSON** WITH: SHARED DISPOSITIVE POWER: 8 75,000 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 9 75,000 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS): **10** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 11 0.12% TYPE OF REPORTING PERSON (SEE INSTRUCTIONS): **12**

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This Amendment No. 5 ("Amendment No. 5") amends and supplements the Schedule 13G as originally filed by Llura L. Gund, Grant Gund, G. Zachary Gund, Gordon Gund, Richard T. Watson, Rebecca H. Dent, George Gund III and Gail Barrows on September 25, 2002, the Amendment No. 1 filed on November 25, 2002, the Amendment No. 2 filed on February 7, 2004 the Amendment No. 3 filed on February 14, 2005 and the Amendment No. 4 filed on February 7, 2006 (as so amended, the "Schedule 13G"). Capitalized terms used by not defined in this Amendment No. 5 have the respective meaning ascribed to them in the Schedule 13G.

Item 2 (a) of the Schedule 13G, "Identity and Background," is hereby amended by deleting the last paragraph thereof and inserting the following:

The Reporting Persons, in the aggregate, beneficially own 7,267,450 shares of Common Stock or 11.34% of the outstanding Common Stock of the Issuer based on 64,072,716 shares outstanding as of October 31, 2006 as reported in the Quarterly Report on Form 10-Q of the Issuer for the period ended September 30, 2006. Neither the fact of this filing nor anything contained herein shall be deemed to be an admission by any of the Reporting Persons that a group exists within the meaning of the Exchange Act.

Item 4 of the Schedule 13G, "Ownership" is hereby amended and restated in its entirety as follows:

Pursuant to the Exchange Act and regulations thereunder, the Reporting Persons may be deemed as a group to have acquired beneficial ownership of 7,267,450 shares of Common Stock, which represents 11.34% of the outstanding Common Stock of the Issuer.

Llura L. Gund may be deemed to have beneficial ownership in the aggregate of 3,460,872 shares of Common Stock, which constitutes 5.40% of the outstanding Common Stock of the Issuer. Of these shares, Llura L. Gund has sole power to vote and sole power to dispose of an aggregate of 1,100,000 shares of Common Stock by virtue of her individual ownership of 100,000 shares and her position as the sole trustee of certain trusts as listed below and may be deemed to have shared power to vote and shared power to dispose of 2,360,872 shares of Common Stock by virtue of her position as co-trustee of certain trusts as listed below:

Gordon Gund — Grand Gund Trust (Ms. Gund serves as sole trustee)	500,001
Gordon Gund — G. Zachary Gund Trust (Ms. Gund serves as sole trustee)	499,999
Dionis Trust (Ms. Gund serves as co-trustee with Gordon Gund)	2,285,872
Anna Barrow Beakey 1998 Trust (Ms. Gund serves as co-trustee with Gail Barrows)	37,500
Katharine Barrows Dadagian 1998 Trust (Ms. Gund serves as co-trustee with Gail Barrows)	37,500

In addition, Llura L. Gund may be deemed to have beneficial ownership of the 300,000 shares beneficially owned by her spouse, Gordon Gund, as sole manager of Gund CLAT Investments, LLC, which represent 0.47% of the outstanding Common Stock of the Issuer. She disclaims beneficial ownership of these shares.

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Grant Gund may be deemed to have beneficial ownership in the aggregate of 1,612,439 shares of Common Stock, which constitutes 2.52% of the outstanding Common Stock of the Issuer. Of these shares, Grant Gund has sole power to vote and sole power to dispose of 351,666 shares of Common Stock by virtue of his individual ownership of such shares and may be deemed to have shared power to vote and shared power to dispose of 1,260,773 shares of Common Stock by virtue of his position as co-trustee of certain trusts as listed below:

Gordon Gund — Grant Gund Generation Skipping Trust (Mr. Grant Gund serves as co-trustee with Richard T. Watson, Rebecca H. Dent	
and George Gund III)	839,473
Llura Blair Gund Gift Trust (Mr. Grant Gund serves as co-trustee with Rebecca H. Dent)	130,300
Grant Owen Gund Gift Trust (Mr. Grant Gund serves as co-trustee with Rebecca H. Dent)	130,000
Kelsey Laidlaw Gund Gift Trust (Mr. Grant Gund serves as co-trustee with Rebecca H. Dent)	161,000

G. Zachary Gund may be deemed to have beneficial ownership in the aggregate of 1,894,139 shares of Common Stock, which constitutes 2.96% of the outstanding Common Stock of the Issuer. Of these shares, G. Zachary Gund has sole power to vote and sole power to dispose of 351,666 shares of Common Stock by virtue of his individual ownership of such shares and may be deemed to have shared power to vote and shared power to dispose of 1,542,473 shares by virtue of his position as co-trustee for certain trusts as indicated below:

Gordon Gund — G. Zachary Gund Generation Skipping Trust (Mr. G. Zachary Gund serves as co-trustee with Richard T. Watson, Rebecca	
H. Dent and George Gund III)	839,473
G. Zachary Gund Descendants Trust (Mr. G. Zachary Gund serves as co-trustee with Rebecca H. Dent)	700,000
Georgia Swift Gund Gift Trust (Mr. G. Zachary Gund serves as co-trustee with Rebecca H. Dent)	3,000

Gordon Gund may be deemed to have beneficial ownership of 2,585,872 shares of Common Stock, which constitutes 4.04% of the outstanding Common Stock of the Issuer. Of these shares, Gordon Gund, as sole manager of Gund CLAT Investments, LLC, has sole power to vote and sole power to dispose of 300,000 shares of Common Stock and may be deemed to have shared power to vote and shared power to dispose of 2,285,872 shares of Common stock by virtue of his position as co-trustee with Llura L. Gund of the Dionis Trust. In addition, he may be deemed to have beneficial ownership of the 1,100,000 shares beneficially owned by Llura L. Gund, his spouse, which represent 1.71% of the outstanding Common Stock of the Issuer. He disclaims beneficial ownership of these shares.

Richard T. Watson, as co-trustee with Grant Gund, Rebecca H. Dent and George Gund III for the Gordon Gund — Grant Gund Generation Skipping Trust and as co-trustee with G. Zachary Gund, Rebecca H. Dent and George Gund III for the Gordon Gund — G. Zachary Gund Generation Skipping Trust, may be deemed to have shared power to vote and shared power to dispose of 839,473 shares of Common Stock owned by each trust, for an aggregate beneficial ownership of 1,678,946 shares of Common Stock, which constitutes 2.62% of the outstanding Common Stock of the Issuer.

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Rebecca H. Dent may be deemed to have shared power to vote and shared power to dispose of an aggregate of 2,803,246 shares of Common Stock, which constitutes 4.38% of the outstanding Common Stock of the Issuer, by virtue of her position as co-trustee for certain trusts as indicated below:

Gordon Gund — Grant Gund Generation Skipping Trust (Ms. Dent serves as co-trustee with Grant Gund Richard T. Watson and George	
Gund III)	839,473
Gordon Gund — G. Zachary Gund Generation Skipping Trust (Ms. Dent serves as co-trustee with G. Zachary Gund, Richard T. Watson	
and George Gund III)	839,473
Llura Blair Gund Gift Trust (Ms. Dent serves as co-trustee with Grant Gund)	130,300
Grant Owen Gund Gift Trust (Ms. Dent serves as co-trustee with Grant Gund)	130,000
Kelsey Laidlaw Gund Gift Trust (Ms. Dent serves as co-trustee with Grand Gund)	161,000
Georgia Swift Gund Gift Trust (Ms. Dent serves as co-trustee with G. Zachary Gund)	3,000
G. Zachary Gund Descendants Trust (Ms. Dent serves as co-trustee with G. Zachary Gund)	700,000

George Gund III, as co-trustee with Grant Gund, Richard T. Watson and Rebecca H. Dent for the Gordon Gund — Grant Gund Generation Skipping Trust and as co-trustee with G. Zachary Gund, Richard T. Watson and Rebecca H. Dent for the Gordon Gund — G. Zachary Gund Generation Skipping Trust, may be deemed to have shared power to vote and shared power to dispose of 839,473 shares of Common Stock owned by each trust, for an aggregate beneficial ownership of 1,678,946 shares of Common Stock, which constitutes 2.62% of the outstanding Common Stock of the Issuer.

Gail Barrows, as co-trustee with Llura L. Gund for the Anna Barrows Beakey 1998 Trust and the Katharine Barrows Dadagian 1998 Trust, may be deemed to have shared power to vote and shared power to dispose of 37,500 shares of Common Stock owned by each trust, for an aggregate beneficial ownership of 75,000 shares of Common Stock, which constitutes 0.12% of the outstanding Common Stock of the Issuer.

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	Item 10.	Certifications.		See Instructi	ions)	

By signing below, I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 14, 2007

/s/ Theodore W. Baker

Name: Theodore W. Baker

Attorney-in-Fact for the Reporting Persons

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).

The Power of Attorney authorizing Theodore W. Baker to act on behalf of the Reporting Persons was attached to the Schedule 13G as Exhibit B.