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### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported) October 25, 2006

ALIGN TECHNOLOGY, INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

0-32259 94-3267295

(Commission File Number) (IRS Employer Identification No.)

881 Martin Avenue, Santa Clara, California (Zip Code)

(Address of Principal Executive Offices)

(408) 470-1000

(Registrant's Telephone Number, Including Area Code)

Not applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- [ ] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- [ ] Soliciting material pursuant to Rule 14a-12 under the Exchange Act. (17 CFR 240.14a-12)
- [ ] Pre-commencement communications pursuant to Rule 14d-2 (b) under the Exchange Act (17 CFR 240.14d-2(b))
- [ ] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

## ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITIONS

On October 25, 2006, Align Technology, Inc. ("Align") is issuing a press release and holding a conference call regarding its financial results for its third quarter ended September 30, 2006. The full text of the press release is furnished as Exhibit 99.1 to this Form 8-K.

This information shall not be deemed "filed" for purposes of Section 18 of the Securities and Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Align is making reference to non-GAAP financial information in both the press release and the conference call. A reconciliation of non-GAAP financial measures contained in the attached press release to the comparable GAAP financial measures is contained in the attached press release and a reconciliation of these and certain other non-GAAP financial information provided on the conference call (to the extent not reconciled on such call) is contained on the Investor Relations section of our website at investor.aligntech.com.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS

(d) Exhibits

DESCRIPTION EXHIBIT NO. 99.1

Press Release of Align Technology, Inc. dated October 25, 2006

## SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: October 25, 2006 ALIGN TECHNOLOGY, INC.

By: /s/ Eldon M. Bullington

Eldon M. Bullington Vice President, Finance and Chief Financial Officer INDEX TO EXHIBITS

EXHIBIT NO. DESCRIPTION

99.1 Press Release of Align Technology, Inc. dated October 25, 2006

FOR IMMEDIATE RELEASE

Investor Relations Contact: Barbara Domingo Align Technology, Inc. (408) 470-1000 investorinfo@aligntech.com

Press Contact: Shannon Henderson Ethos Communications, Inc. (678) 540-9222 align@ethoscommunication.com

ALIGN TECHNOLOGY, INC. REPORTS Q3 2006 REVENUES OF \$49.0 MILLION

Santa Clara, Calif. - October 25, 2006 - Align Technology, Inc. (Nasdaq: ALGN), the inventor of Invisalign(R), a proprietary method of straightening teeth without wires and brackets, today reported financial results for the third quarter of 2006. Total revenues for the third quarter of 2006 were \$49.0 million, compared to \$50.9 million in the third quarter of 2005, a decrease of 3.6 percent.

"The third quarter was a busy one for Align," stated Thomas M. Prescott, Align Technology's President and CEO. "Over 1,100 doctors used Invisalign for the first time and we trained almost 1,000 new doctors. Additionally, at the end of the quarter, we announced our intent to sign a definitive agreement with OrthoClear - which we did earlier this month - ending all pending litigation matters with them. With the litigation now behind us and our base of doctors growing, we can focus entirely on growing the top line. We will generate that growth through increased adoption of Invisalign by dentists and orthodontists as the Invisalign product evolves to better meet their specific needs. Our goal is to return to profitability and increase value for our shareholders, customers, and employees."

The net loss for the third quarter of 2006, as reported on a GAAP basis, was \$10.3 million, or loss per share of \$0.16. This compares to GAAP net loss of \$1.5 million for the third quarter of 2005, or loss per share of \$0.02.

> Align Technology Inc. 881 Martin Avenue Santa Clara, CA 95050 Tel: (408) 470-1000 Fax: (408) 470-1201

The non-GAAP net loss for the third quarter of 2006 was \$8.0 million, or non-GAAP loss per share of \$0.13. The reconciliation of the GAAP to non-GAAP measurements for net loss for the third quarter of 2006 is set forth below within Align Technology's financial statements.

As of September 30, 2006, Align had \$86.1 million in cash, cash equivalents, marketable securities, and restricted cash, compared to \$74.4 million as of December 31, 2005. Align borrowed \$15 million from its credit facility during the third quarter. Additionally, on October 13, 2006, Align signed the definitive agreement with OrthoClear and subsequently disbursed \$20 million to them.

Align Webcast and Conference Call

Align Technology will host a webcast and conference call today, October 25, 2006 at 8:45 a.m. EDT, 5:45 a.m. PDT, to review the third quarter of 2006 results and discuss future operating trends and guidance. To access the webcast, click on "Webcasts & Presentations" on Align Technology's Investor Relations web site at  $\verb|http://investor.aligntech.com. To access the conference call, please dial (201)$ 689-8341 approximately fifteen minutes prior to the start of the call. If you are unable to listen to the call, an archived web cast will be available beginning approximately one hour after the call's conclusion and will remain available through 5:30 p.m. EDT on July 25, 2007. Additionally, a telephonic replay of the call can be accessed by dialing (877) 660-6853 with account number 292 followed by # and conference number 199387 followed by #. The replay may be accessed from international locations by dialing (201) 612-7415 and using the same account and conference numbers referenced above. The telephonic replay will be available through 5:30 p.m. EDT on November 8, 2006.

About Align Technology, Inc.

Align Technology designs, manufactures and markets Invisalign, a proprietary method for treating malocclusion, or the misalignment of teeth. Invisalign corrects malocclusion using a series of clear, nearly invisible, removable appliances that gently move teeth to a desired final position. Because it does not rely on the use of metal or ceramic brackets and wires, Invisalign significantly reduces the aesthetic and other limitations associated with braces. Invisalign is appropriate for treating adults and older teens. Align Technology was founded in April 1997 and received FDA clearance to market Invisalign in 1998.

To learn more about Invisalign or to find a certified Invisalign doctor in your area, please visit www.invisalign.com or call 1-800-INVISIBLE.

#### Forward-Looking Statement

This news release contains forward-looking statements, including statements regarding Align's expectation that it will generate revenue growth through increased adoption of Invisalign by dentists and orthodontists by evolving the Invisalign system to better meet their specific needs. Forward-looking statements contained in this news release relating to expectations about future events or results are based upon information available to Align as of the date hereof. Readers are cautioned that these forward-looking statements are only predictions and are subject to risks, uncertainties and assumptions that are difficult to predict. As a result, actual results may differ materially and adversely from those expressed in any forward-looking statement. Factors that might cause such a difference include, but are not limited to, risks relating to Align's ability to sustain or increase profitability or revenue growth in future periods while controlling expenses, including expenses related to the OrthoClear settlement, customer demand for Invisalign, acceptance of Invisalign by consumers and dental professionals, Align's third party manufacturing processes and personnel, foreign operational, political and other risks relating to Align's international manufacturing operations, Align's ability to protect its intellectual property rights, competition from manufacturers of traditional braces and new competitors, Align's ability to develop and successfully introduce new products and product enhancements, and the loss of key personnel, including members of its direct sales force. These and other risks are detailed from time to time in Align's periodic reports filed with the Securities and Exchange Commission, including, but not limited to, its Annual Report on Form 10-K for the fiscal year ended December 31, 2005, which was filed with the Securities and Exchange Commission on March 1, 2006, and its Quarterly Reports on Form 10-Q. Align undertakes no obligation to revise or update publicly any forward-looking statements for any reason.

# # #

	Three Months Ended				Nine Months Ended					
(in thousands, except per share data)			September 30,		Sep		Sep			
Revenues	\$	49,034	\$	50,866	\$	151,163	\$	155,961		
Cost of revenues		16,789		14,975		47,578		47,073		
Gross profit				35,891				108,888		
Operating expenses:										
Sales and marketing General and administrative Research and development		19,165 19,238 4,807		21,315 11,715 4,400		59,872 49,656 13,526		61,498 30,949 14,658		
Total operating expenses		43,210		37,430				107,105		
Profit (Loss) from operations				(1,539)				1,783		
Interest and other income, net Provision for income taxes		854 (209)		326 (303)		2,393 (618)		28 (926)		
Net profit (loss)	\$	(10,320)	\$	(1,516)	\$	(17,694)		885		
Net profit (loss) per share - basic	\$	( ,		(0.02)		( ,		0.01		
- diluted	\$	(0.16)	\$		\$	(0.28)	\$	0.01		
Shares used in computing net profit (loss) per share - basic		•		61,788		•				
- diluted		63,230		61,788		62 <b>,</b> 907		63,129		

(in thousands)	Sept	cember 30, 2006	Dec	ember 31, 2005
ASSETS				
Current assets: Cash and cash equivalents Restricted cash Marketable securities, short-term Accounts receivable, net Inventories, net Other current assets		74,034 161 11,898 32,607 2,665 5,299		74,219 150 - 29,305 2,930 4,982
Total current assets				111,586
Property and equipment, net Other long-term assets		27,336 2,891		26,427 4,097
Total assets	\$	156,891	\$	142,110
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities: Line of credit Accounts payable Accrued liabilities Deferred revenue	\$	•		2,489 29,372
Total current liabilities		66,171		48,608
Other long term liabilities		296		64
Total liabilities				48,672
Total stockholders' equity		90,424		93,438
Total liabilities and stockholders' equity		156,891	\$	142,110

ALIGN TECHNOLOGY, INC.
NON-GAAP CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)

#### USE OF NON-GAAP FINANCIAL INFORMATION

To supplement our condensed consolidated financial statements presented on a GAAP basis, we use non-GAAP measures of gross profit, profit (loss) from operations, net profit (loss) and certain expenses (including sales and marketing, general and administrative and research and development), which exclude stock-based compensation to allow for a better comparison of results in the current period to those in prior periods that did not include FAS 123(R) stock-based compensation. We believe the non-GAAP measures that exclude stock-based compensation enhance the comparability of results against prior periods. In addition, we use these non-GAAP financial measures for internal management purposes, when publicly providing our business outlook and as a means to evaluate period-to-period comparisons. These non-GAAP financial measures should be considered as a supplement to, and not as a substitute for, or superior to, financial measures prepared in accordance with GAAP.

	Three Months Ended September 30, 2006											
(in thousands, except per share data)		Reported	Adj		a) N		Re		Adjus	tments (		
Revenues	\$	49,034	\$	-	\$	49,034	\$	50,866	\$	-	\$	50,866
Cost of revenues		16 <b>,</b> 789		(186)		16,603		14,975		_		14,975
Gross profit		32,245		186		32,431						35,891
Operating expenses:												
Sales and marketing General and administrative Research and development		19,165 19,238 4,807						11,715				11,715
Total operating expenses		43,210						37,430				37,430
Profit (Loss) from operations		(10,965)		2,277		(8,688)		(1,539)		=		(1,539)
Interest and other income, net Provision for income taxes		854 (209)		-		854 (209)		326 (303)		<u>-</u>		326 (303)
Net profit (loss)	\$	(10,320)		2,277		(8,043)	\$	(1,516)			\$	(1,516)
Net profit (loss) per share - basic	\$	(0.16)			\$	(0.13)	\$	(0.02)			\$	(0.02)
- diluted	\$	(0.16)			\$	(0.13)	\$	(0.02)			\$	(0.02)
Shares used in computing net profit (loss) per share	===											
- basic	===	63,230			===	63 <b>,</b> 230		61 <b>,</b> 788				61 <b>,</b> 788
- diluted		63,230				63,230		61,788				61,788

<sup>(</sup>a) Non cash stock-based compensation included in cost of sales and operating expenses.

ALIGN TECHNOLOGY, INC.
NON-GAAP CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)

#### USE OF NON-GAAP FINANCIAL INFORMATION

To supplement our condensed consolidated financial statements presented on a GAAP basis, we use non-GAAP measures of gross profit, profit (loss) from operations, net profit (loss) and certain expenses (including sales and marketing, general and administrative and research and development), which exclude stock-based compensation to allow for a better comparison of results in the current period to those in prior periods that did not include FAS 123(R) stock-based compensation. We believe the non-GAAP measures that exclude stock-based compensation enhance the comparability of results against prior periods. In addition, we use these non-GAAP financial measures for internal management purposes, when publicly providing our business outlook and as a means to evaluate period-to-period comparisons. These non-GAAP financial measures should be considered as a supplement to, and not as a substitute for, or superior to, financial measures prepared in accordance with GAAP.

R	eported	Αdjι	istments (a	a) 1	Non GAAP	R	eported	Adjust	ments (a		
\$	151,163	\$	-	\$	151,163	\$	155,961	\$	_	\$	155,961
											47,073
	103,585						108,888				108,888
	49,656 13,526		(3,132) (976)		46,524 12,550		30,949 14,658		(6)		30,943 14,658
					116,821		107,105		(12)		107,093
	(19,469)		6,748								1,795
	(618)				(618)		(926)		- -		28 (926)
\$	(17,694)		6 <b>,</b> 748	\$	(10,946)	\$	885	\$	12	\$	897
\$	(0.28)	====		\$	(0.17)	\$	0.01	=====		\$	0.01
\$	(0.28)			\$	(0.17)	\$	0.01			\$	0.01
	62,907										61,509
	62,907				62 <b>,</b> 907		63,129				63,129
	\$ \$	Reported  \$ 151,163  47,578  103,585  59,872 49,656 13,526  123,054  (19,469)  2,393 (618)  \$ (17,694)  \$ (0.28)  \$ (0.28)	Reported Adju- \$ 151,163 \$ 47,578	Reported Adjustments (a  \$ 151,163 \$ -  47,578 (515)  103,585 515   59,872 (2,125) 49,656 (3,132) 13,526 (976)  123,054 (6,233)  (19,469) 6,748  2,393 - (618) -  \$ (17,694) \$ 6,748  =========  \$ (0.28) ====================================	Reported Adjustments (a) 1	Reported Adjustments (a) Non GAAP  \$ 151,163 \$ - \$ 151,163  47,578 (515) 47,063  103,585 515 104,100  \$ 59,872 (2,125) 57,747  49,656 (3,132) 46,524  13,526 (976) 12,550  123,054 (6,233) 116,821  (19,469) 6,748 (12,721)  2,393 - 2,393 (618) - (618)  \$ (17,694) \$ 6,748 \$ (10,946)  \$ (17,694) \$ 6,748 \$ (10,946)  \$ (0.28) \$ (0.17)	Reported Adjustments (a) Non GAAP R  \$ 151,163 \$ - \$ 151,163 \$  47,578 (515) 47,063  103,585 515 104,100   59,872 (2,125) 57,747 49,656 (3,132) 46,524 13,526 (976) 12,550  123,054 (6,233) 116,821  (19,469) 6,748 (12,721)  2,393 - 2,393 (618) - (618)  \$ (17,694) \$ 6,748 \$ (10,946) \$  \$ (0.28) \$ (0.17) \$  \$ (0.28) \$ (0.17) \$  \$ (0.28) \$ (0.17) \$  \$ (2,907 62,907	Reported Adjustments (a) Non GAAP Reported  \$ 151,163 \$ - \$ 151,163 \$ 155,961  47,578 (515) 47,063 47,073  103,585 515 104,100 108,888   59,872 (2,125) 57,747 61,498 49,656 (3,132) 46,524 30,949 13,526 (976) 12,550 14,658  123,054 (6,233) 116,821 107,105  (19,469) 6,748 (12,721) 1,783  2,393 - 2,393 28 (618) - (618) (926)  \$ (17,694) \$ 6,748 \$ (10,946) \$ 885  \$ (0.28) \$ (0.17) \$ 0.01  \$ (0.28) \$ (0.17) \$ 0.01  \$ (0.28) \$ (0.17) \$ 0.01  \$ (0.28) \$ (0.17) \$ 0.01  \$ (0.28) \$ (0.17) \$ 0.01	Reported Adjustments (a) Non GAAP Reported Adjust  \$ 151,163 \$ - \$ 151,163 \$ 155,961 \$  47,578 (515) 47,063 47,073  103,585 515 104,100 108,888   \$ 9,872 (2,125) 57,747 61,498 49,656 (3,132) 46,524 30,949 13,526 (976) 12,550 14,658  123,054 (6,233) 116,821 107,105  (19,469) 6,748 (12,721) 1,783  2,393 - 2,393 28 (618) - (618) (926)  \$ (17,694) \$ 6,748 \$ (10,946) \$ 885 \$  \$ (0.28) \$ (0.17) \$ 0.01  \$ (0.28) \$ (0.17) \$ 0.01	Reported Adjustments (a) Non GAAP Reported Adjustments (a  \$ 151,163 \$ - \$ 151,163 \$ 155,961 \$ -  47,578 (515) 47,063 47,073 -  103,585 515 104,100 108,888 -  59,872 (2,125) 57,747 61,498 (6) 49,656 (3,132) 46,524 30,949 (6) 13,526 (976) 12,550 14,658 -  123,054 (6,233) 116,821 107,105 (12)  (19,469) 6,748 (12,721) 1,783 12  2,393 - 2,393 28 -  (618) - (618) (926) -  \$ (17,694) \$ 6,748 \$ (10,946) \$ 885 \$ 12  \$ (0.28) \$ (0.17) \$ 0.01  \$ (0.28) \$ (0.17) \$ 0.01  \$ (0.28) \$ (0.17) \$ 0.01  \$ (0.28) \$ (0.17) \$ 0.01	\$ 151,163 \$ - \$ 151,163 \$ 155,961 \$ - \$  47,578 (515) 47,063 47,073 -  103,585 515 104,100 108,888 -  59,872 (2,125) 57,747 61,498 (6) 49,656 (3,132) 46,524 30,949 (6) 13,526 (976) 12,550 14,658 -  123,054 (6,233) 116,821 107,105 (12)  (19,469) 6,748 (12,721) 1,783 12  2,393 - 2,393 28 - (618) - (618) (926) -  \$ (17,694) \$ 6,748 \$ (10,946) \$ 885 \$ 12 \$  \$ (0.28) \$ (0.17) \$ 0.01 \$  \$ (0.28) \$ (0.28) \$  \$ (0.28) \$ (0.28)

<sup>(</sup>a) Non cash stock-based compensation included in cost of sales and operating expenses

# ALIGN TECHNOLOGY, INC. FACT SHEET

The following information highlights business metrics for Align's third quarter of 2006. For prior quarter information, please refer to the Investor Relations website at http://investor.aligntech.com.

(rounded to the nearest hundred, except in utilization)

Cases Delivered	3Q 2006
U.S. Orthodontists - Full	9,600
U.S. Orthodontists - Invisalign Express	3,400
U.S. GP dentists - Full	12,500
U.S. GP dentists - Invisalign Express	5,800
International - Full	4,300
International - Invisalign Express	100
Total Cases Delivered	35,700

Doctors Trained	3Q 2006	Cumulative Total		
U.S. Orthodontists U.S. GP dentists International	- 750 200	7,900 20,700 10,400		
Total Doctors Trained	950	39,000		

Total Submitting Doctors	3Q 2006
U.S. Orthodontists U.S. GP dentists International	2,700 7,700 1,700
Total Submitting Doctors	12,100
Doctor Utilization*	3Q 2006
U.S. Orthodontists U.S. GP dentists International	4.71 2.49 2.72

<sup>\*</sup> Doctor Utilization = # of cases / # of doctors cases are shipped to