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

Da	te of report (Date of earliest event reported) October 17, 2012	
	ALIGN TECHNOL	LOGY, INC.
	(Exact Name of Registrant as S	specified in Its Charter)
	Delawar	e
	(State or Other Jurisdiction	n of Incorporation)
	0-32259	94-3267295
	(Commission File Number)	(IRS Employer Identification No.)
	2560 Orchard Parkway, San Jose, California	95131
	(Address of Principal Executive Offices)	(Zip Code)
	(408) 470-1	
	(Registrant's Telephone Numbe	
	Not applica (Former Name or Former Address, if	
	eck the appropriate box below if the Form 8-K filing is intended to simultaneous visions (see General Instruction A.2. below):	sly satisfy the filing obligation of the registrant under any of the following
0	Written communications pursuant to Rule 425 under the Securities Act (17 CF	R 230.425)
0	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 2	240.14a-12)
0	Pre-commencement communications pursuant to Rule 14d-2(b) under the Excl	hange 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 17, 2012, Align Technology, Inc. ("Align") is issuing a press release and holding a conference call regarding its preliminary financial results for its third quarter ended September 30, 2012. 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 8.01 OTHER ITEMS

On October 17, 2012, Align issued a press release announcing the termination today announced that the Company has reached a mutual agreement with Straumann to terminate their distribution agreements for iTero intra-oral scanners in Europe and North America, effective December 31, 2012. A copy of the press release is attached hereto as Exhibit 99.2.

ITEM 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit No. Description

99.1 Press Release of Align Technology, Inc. dated October 17, 2012 (Align Technology Announces Third Quarter

Fiscal 2012 Results)

99.2 Press Release of Align Technology, Inc. dated October 27, 2011 (Align Technology and Straumann to Terminate Distribution Agreements for iTero Scanners)

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 17, 2012 ALIGN TECHNOLOGY, INC.

By: <u>/s/Kenneth B. Arola</u> Kenneth B. Arola Vice President, Finance and Chief Financial Officer

INDEX TO EXHIBITS

Exhibit No. 99.1	Description Press Release of Align Technology, Inc. dated October 17, 2012 (Align Technology Announces Third Quarter Fiscal 2012 Results)
99.2	Press Release of Align Technology, Inc. dated October 17, 2012 (Align Technology and Straumann to Terminate Distribution Agreements for iTero Scanners)



Align Technology Announces Preliminary Third Quarter Fiscal Year 2012 Results

SAN JOSE, CA--(Marketwire - October 17, 2012) - Align Technology, Inc. (NASDAQ: ALGN)

- Q3 net revenues of \$136.5 million increased 8.4% year-over-year
- Q3 Invisalign clear aligner revenue of \$126.7 million increased 10.9% year-over-year
- Q3 Invisalign case shipments of 92.5 thousand increased 16.6% year-over-year
- Q3 Invisalign teenager case shipments of 24.5 thousand increased 21.5% year-over-year
- Q3 scanner and CAD/CAM services revenue of \$9.8 million decreased 15.9% year-over-year
- Preliminary Q3 diluted GAAP EPS was \$0.29, non-GAAP was \$0.28
- · Company Evaluating Possible Goodwill Impairment Charge

Align Technology, Inc. (NASDAQ: <u>ALGN</u>) today reported preliminary financial results for the third quarter of fiscal 2012 ended September 30, 2012. The preliminary results are subject to change based upon the conclusion of goodwill impairment testing being undertaken by the Company.

Total net revenues for the third quarter of fiscal 2012 (Q3 12) were \$136.5 million. This is compared to \$145.6 million reported in the second quarter of 2012 (Q2 12) and compared to \$125.9 million reported in the third quarter of 2011 (Q3 11). Q3 12 Invisalign clear aligner revenue was \$126.7 million, compared to \$133.7 million in Q2 12 and \$114.3 million in Q3 11. Q3 12 Invisalign clear aligner case shipments were 92.5 thousand, compared to 95.3 thousand in Q2 12 and 79.4 thousand in Q3 11, and included Align's 2 millionth case milestone. Q3 12 scanner and CAD/CAM services revenue was \$9.8 million, compared to \$11.9 million in Q2 12 and compared to \$11.6 million in Q3 11.

The discontinuation of Align's distribution relationship with Straumann in Europe and North America, announced in a separate press release today, and the decline in results of operations of the Company's Scanner and CAD/CAM Services reporting unit triggers the risk of impairment of goodwill associated with the acquisition of Cadent. As a result, Align is in the process of conducting step one of a goodwill impairment test as prescribed by GAAP. This test is currently in progress and the Company has not concluded as to whether goodwill, which had a carrying value of \$135.3 million as of September 30, 2012, is impaired and for this reason the Company's results are preliminary. Prior to filing its Form 10-Q for the third quarter of 2012, the Company expects to complete the step one impairment test. If the result of the step one analysis indicates an impairment, the Company will conduct a step two evaluation to determine the amount of the non-cash impairment charge, if any. If step two cannot be completed prior to filing of the Form 10-Q for the third quarter, the Company may estimate a range of potential impairment and may record an estimated non-cash charge in the third quarter of 2012 results. Any difference between an estimate and the final step two evaluation, would be recorded in the fourth quarter 2012. The Company's evaluation could result in a non-cash impairment charge for a substantial portion of the \$135.3 million book value of goodwill which would negatively affect net income although revenue and cash flow from operations would not be impacted.

"Despite a strong summer season for Invisalign teenager cases, which increased 21% sequentially and year-over-year, our third quarter revenue was slightly lower than our outlook," said Thomas M. Prescott, Align president and CEO. "Q3 is historically a slower period for North American GP Dentists and International doctors due to summer vacations. This year summer seasonality was more pronounced in North America and as a result, we did not see the expected ramp in Invisalign cases for GP Dentists and Orthodontists. This softness has continued through October and is reflected in our Q4 guidance, which despite that slowdown, still projects a healthy annual growth rate for the company overall, with volume growth of at least 16%."

Preliminary net profit for Q3 12 was \$24.3 million, or \$0.29 per diluted share. This is compared to net profit of \$28.5 million, or \$0.34 per diluted share in Q2 12 and net profit of \$19.3 million, or \$0.24 per diluted share in Q3 11. Preliminary net profit for Q3 12 includes pre-tax acquisition and integration related costs of \$0.2 million, pre-tax amortization of acquired intangible assets of \$1.1 million, pre-tax severance and benefit costs of \$0.3 million, pre-tax amortization of acquired intangible assets of \$1.1 million, pre-tax acquisition and integration related costs of \$0.3 million, pre-tax amortization of acquired intangible assets of \$1.1 million, pre-tax severance and benefit costs of \$0.2 million, pre-tax amortization of acquired intangible assets of \$1.1 million, pre-tax severance and benefit costs of \$0.2 million, pre-tax amortization of acquired intangible assets of \$1.1 million, pre-tax severance and benefit costs of \$0.2 million.

To supplement our consolidated financial statements, we use the following non-GAAP financial measures: non-GAAP gross profit, non-GAAP operating expense, non-GAAP operating margin, non-GAAP net profit, non-GAAP earnings per diluted share, EBITDA and adjusted EBITDA. Detailed reconciliations between GAAP and non-GAAP information are contained in the tables following the financial tables of this release.

Non-GAAP net profit for Q3 12 was \$23.7 million, or \$0.28 per diluted share. This is compared to non-GAAP net profit of \$28.6 million, or \$0.34 per diluted share in Q2 12 and non-GAAP net profit of \$21.9 million, or \$0.27 per diluted share in Q3 11.

Key GAAP Operating Results	P	Preliminary Q3 12				Q3 11
Revenue	\$	136.5	\$	145.6	\$	125.9
- Clear Aligner	\$	126.7	\$	133.7	\$	114.3
- Scanner and CAD/CAM Services	\$	9.8	\$	11.9	\$	11.6
Gross Margin		73.5%		74.7%		73.4%
- Clear Aligner		77.6%		79.0%	78.6%	
- Scanner and CAD/CAM Services		20.6%		26.6%		21.5%
Operating Expense	\$	71.2	\$	72.8	\$	66.1
Operating Margin		21.4%		24.7%		20.9%
Net Profit	\$	24.3	\$	28.5	\$	19.3
Earnings Per Diluted Share (EPS)	\$	0.29	\$	0.34	\$	0.24
Key Non-GAAP Operating Results		Q3 12		Q2 12		Q3 11
Non-GAAP Gross Margin	_	73.7%		75.0%		73.9%
- Non-GAAP Clear Aligner		77.6%		79.0%		78.6%
- Non-GAAP Scanner & CAD/CAM Services		23.8%		30.3%		27.1%
Non-GAAP Operating Expense	\$	70.0	\$	71.6	\$	63.8
Non-GAAP Operating Margin		22.4%		25.8%		23.2%
Non-GAAP Net Profit	\$	23.7	\$	28.6	\$	21.9
Non-GAAP Earnings Per Diluted Share (EPS)	\$	0.28	\$	0.34	\$	0.27
EBITDA	\$	33.2	\$	40.8	\$	31.0
Adjusted EBITDA	\$	33.6	\$	41.3	\$	32.8

Total stock-based compensation expense included in Q3 12 was \$5.4 million compared to \$5.3 million in Q2 12 and \$5.0 million in Q3 11. Stock based compensation expense included in GAAP gross margin in Q3 12, Q2 12 and Q3 11 was \$0.5 million. Stock-based compensation expense included in GAAP operating expense in Q3 12 was \$4.9 million compared to \$4.8 million in Q2 12 and \$4.5 million in Q3 11.

Liquidity and Capital Resources

As of September 30, 2012, Align Technology had \$348.9 million in cash, cash equivalents, and marketable securities compared to \$248.1 million as of December 31, 2011. During Q3 12, we purchased approximately 213,000 shares of our common stock at an average price of \$34.15 per share for a total of approximately \$7.3 million. There remains approximately \$132.5 million available under the Company's existing stock repurchase authorization.

Q4 Fiscal 2012 Business Outlook

For the fourth quarter of fiscal 2012 (Q4 12), Align Technology expects net revenues to be in a range of \$134.2 million to \$137.8 million. Invisalign clear aligner case shipments for Q4 12 are expected to be in a range of 90.0 to 93.0 thousand cases, which reflect a year-over-year increase of 9.0% to 12.6%. GAAP earnings per diluted share for Q4 12 is expected to be in a range of \$0.21 to \$0.23, excluding any potential impairment charge. Non-GAAP earnings per diluted share for Q4 12 is expected to be in a range of \$0.21 to \$0.23. A more comprehensive business outlook is available following the financial tables of this release.

Align Announces SmartTrack™, Next Generation Invisalign Aligner Material

In a separate press release today, Align announced SmartTrack™, the next generation of Invisalign clear aligner material. SmartTrack is a proprietary, custom-engineered material that delivers gentle, more constant force considered ideal for orthodontic tooth movements. SmartTrack will become the standard Invisalign aligner material in the first quarter of 2013 for Invisalign clear aligner products in North America and Europe, as well as other international markets where regulatory approval has been obtained.

Align Web Cast and Conference Call

Align Technology will host a conference call today, October 17, 2012 at 4:30 p.m. ET, 1:30 p.m. PT, to review its preliminary third quarter fiscal 2012 results, discuss future operating trends and business outlook. The conference call will also be web cast live via the Internet. To access the web cast, go to the "Events & Presentations" section under Company Information on Align Technology's Investor Relations web site at http://investor.aligntech.com. To access the conference call, please dial 201-689-8261 approximately fifteen minutes prior to the start of the call. An archived audio web cast will be available beginning approximately one hour after the call's conclusion and will remain available for approximately 12 months. Additionally, a telephonic replay of the call can be accessed by dialing 877-660-6853 with conference number 400990 followed by #. For international callers, please dial 201-612-7415 and use the same conference number referenced above. The telephonic replay will be available through 5:30 p.m. ET on October 25, 2012.

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 teens. Align Technology was founded in March 1997 and received FDA clearance to market Invisalign in 1998. The Invisalign product family includes Invisalign, Invisalign Teen, Invisalign Assist, Invisalign Express 10, Invisalign Express 5, Invisalign Lite, and Vivera Retainers. To learn more about Invisalign or to find an Invisalign trained doctor in your area, please visit www.invisalign.com.

Cadent Holdings, Inc. is a subsidiary of Align Technology and is a leading provider of 3D digital scanning solutions for orthodontics and dentistry. The Cadent family of products includes iTero and iOC scanning systems, OrthoCAD iCast, OrthoCAD iQ and OrthoCAD iRecord. For additional information, please visit www.cadentinc.com.

About non-GAAP Financial Measures

To supplement our consolidated financial statements and our business outlook, we use the following non-GAAP financial measures: non-GAAP gross profit, non-GAAP operating expenses, non-GAAP profit from operations, non-GAAP net profit and non-GAAP earnings per share, which exclude, as applicable, acquisition and integration related costs, amortization of acquired intangible assets, severance and benefit costs, and any related income tax-related adjustments, and EBITDA and adjusted EBITDA. The presentation of this financial information is not intended to be considered in isolation, or as a substitute for, or superior to, the financial information prepared and presented in accordance with GAAP.

We use these non-GAAP financial measures for financial and operational decision making and as a means to evaluate period-to-period comparisons. Our management believes that these non-GAAP financial measures provide meaningful supplemental information regarding our "core operating performance". Management believes that "core operating performance" represents Align's performance in the ordinary, ongoing and customary course of its operations. Accordingly, management excludes from "core operating performance" certain expenditures and other items that may not be indicative of our operating performance including discrete cash and non-cash charges that are infrequent or one-time in nature. We believe that both management and investors benefit from referring to these non-GAAP financial measures in assessing our performance and when planning, forecasting and analyzing future periods. These non-GAAP financial measures also facilitate management's internal evaluation of period-to-period comparisons. We believe these non-GAAP financial measures are useful to investors both because (1) they allow for greater transparency with respect to key metrics used by management in its financial and operational decision making and (2) they are provided to and used by our institutional investors and the analyst community to facilitate comparisons with prior and subsequent reporting periods. A reconciliation of the GAAP and non-GAAP financial measures for the quarter and year and a more detailed explanation of each non-GAAP financial measure and its uses are provided in the footnotes to the table captioned "Reconciliation of GAAP to non-GAAP Key Financial Metrics" and "Business Outlook Summary" included at the end of this release.

Forward-Looking Statement

This news release, including the tables below, contains forward-looking statements, including statements regarding certain business metrics for the fourth quarter of 2012, including anticipated net revenue, gross margin, operating expense, operating income, earnings per share, case shipments and cash. Forwardlooking statements contained in this news release and the tables below 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, difficulties predicting customer and consumer purchasing behavior, the willingness and ability of our customers to maintain and/or increase utilization in sufficient numbers, the possibility that the development and release of new products does not proceed in accordance with the anticipated timeline, the possibility that the market for the sale of these new products may not develop as expected, the risks relating to Align's ability to sustain or increase profitability or revenue growth in future periods while controlling expenses, growth related risks, including capacity constraints and pressure on our internal systems and personnel, our ability to successfully achieve the anticipated benefits from the acquisition of Cadent Holdings, Inc., continued customer demand for our existing and new products, changes in consumer spending habits as a result of, among other things, prevailing economic conditions, levels of employment, salaries and wages and consumer confidence, the timing of case submissions from our doctors within a quarter, acceptance of our products by consumers and dental professionals, foreign operational, political and other risks relating to Align's international manufacturing operations, Align's ability to protect its intellectual property rights, continued compliance with regulatory requirements, competition from existing and new competitors, Align's ability to develop and successfully introduce new products and product enhancements, and the loss of key personnel. 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, 2011, which was filed with the Securities and Exchange Commission on February 29, 2012. In addition to that information, the possibility of an impairment charge, which could result in a substantial reduction against goodwill and a commensurate charge against earnings, could have a material adverse impact on the preliminary results reported in this press release and on results during a subsequent period. While the Company expects to reflect the outcome of its impairment testing in its Form 10-Q and final reported results for the third quarter ended September 30, 2012, Align undertakes no obligation to revise or update publicly any forward-looking statements for any reason.

		Three Mon	ths Ended	Nine Months Ended				
		liminary ember 30, 2012	September 30, 2011	Preliminary September 30, 2012	September 30, 2011			
Net revenues	\$	136,496	125,894	\$ 417,201	350,836			
Cost of revenues		36,146	33,524	107,291	85,103			
Gross profit		100,350	92,370	309,910	265,733			
Operating expenses:								
Sales and marketing		36,468	34,655	114,272	106,062			
General and administrative		23,896	21,609	68,674	66,695			
Research and development		9,952	8,926	31,158	27,586			
Amortization of acquired intangible assets		866	868	2,620	1,460			
Total operating expenses	_	71,182	66,058	216,724	201,803			
Profit from operations		29,168	26,312	93,186	63,930			
Interest and other income (expense), net		(353)	(118)	(624)	(335)			
Profit before income taxes		28,815	26,194	92,562	63,595			
Provision for income taxes		4,494	6,930	18,765	17,328			
Net profit	\$	24,321	\$ 19,264	\$ 73,797	\$ 46,267			
Net profit per share								
- basic	\$	0.30	\$ 0.25	\$ 0.92	\$ 0.60			
- diluted	\$	0.29	\$ 0.24	\$ 0.89	\$ 0.58			
Shares used in computing net profit per share		04.48=	-0 :	00.5				
- basic		81,437	78,455	80,356	77,735			
- diluted		83,906	80,266	83,016	80,040			

		Preliminary September 30, 2012		ember 31, 2011
ASSETS				
Current assets:				
Cash and cash equivalents	\$	304,907	\$	240,675
Restricted cash		1,564		4,026
Marketable securities, short-term		23,142		7,395
Accounts receivable, net		105,902		91,537
Inventories		15,137		9,402
Other current assets		33,594		31,781
Total current assets		484,246		384,816
		,		ŕ
Marketable securities, long-term		20,802		-
Property and equipment, net		75,248		53,965
Goodwill and intangible assets, net		182,644		185,405
Deferred tax asset		27,189		22,337
Other long-term assets		2,700		2,741
Total assets	\$	792,829	\$	649,264
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	14,415	\$	19,265
Accrued liabilities		71,949		76,600
Deferred revenue		65,324		52,252
Total current liabilities		151,688		148,117
Other long term liabilities		14,311		10,366
				<u> </u>
Total liabilities		165,999		158,483
Total stockholders' equity		626,830		490,781
Total liabilities and stockholders' equity	\$	792,829	\$	649,264
	•		÷	

Reconciliation of GAAP to Non-GAAP Gross Profit

(in thousands)

	Three Months Ended								
	Sep	tember 30, 2012	June 30, 2012		Sep	tember 30, 2011			
GAAP Gross profit		100,350	\$	108,800	\$	92,370			
Acquisition and integration costs related to cost of revenues (1)		55		72		202			
Amortization of acquired intangible assets related to cost of revenues (2)		213		232		267			
Severance and benefit costs related to cost of revenues(3)		39		135		175			
Non-GAAP Gross profit		100,657	\$	109,239	\$	93,014			

Reconciliation of GAAP to Non-GAAP Gross Profit Scanner and CAD/CAM Services

(in thousands)

	Three Months Ended								
	September 30, 2012			June 30, 2012	September 30, 2011				
GAAP Scanner and CAD/CAM Services gross profit	\$	2,016	\$	3,183	\$	2,500			
Acquisition and integration costs related to cost of revenues (1)		55		72		202			
Amortization of acquired intangible assets related to cost of revenues (2)		213		232		267			
Severance and benefit costs related to cost of revenues(3)		39		135		175			
Non-GAAP Gross profit		2,323	\$	3,622	\$	3,144			

Reconciliation of GAAP to Non-GAAP Operating Expenses

(in thousands)

	Three Months Ended									
	September 30, 2012			June 30, 2012	Sep	tember 30, 2011				
GAAP Operating expenses	\$	71,182	\$	72,788	\$	66,058				
Acquisition and integration costs related to operating expenses (1)		(179)		(261)		(1,296)				
Amortization of acquired intangible assets related to operating expenses (2)		(866)		(869)		(868)				
Severance and benefit costs related to operating expenses (3)		(105)		(49)		(72)				
Non-GAAP Operating expenses	\$	70,032	\$	71,609	\$	63,822				

Reconciliation of GAAP to Non-GAAP Profit from Operations

(III tilotisalius)		Three Months Ended							
	Sep	otember 30, 2012		June 30, 2012	Sej	otember 30, 2011			
GAAP Profit from operations	\$	29,168	\$	36,012	\$	26,312			
Acquisition and integration costs (1)		234		333		1,498			
Amortization of acquired intangible assets (2)		1,079		1,101		1,135			
Severance and benefit costs (3)		144		184		247			
Non-GAAP Profit from operations	\$	30,625	\$	37,630	\$	29,192			

Reconciliation of GAAP to Non-GAAP Net Profit

(in thousands, except per share amounts)										
		Three Months Ended								
	•	September 30, 2012			Sept	ember 30, 2011				
GAAP Net profit	\$	24,321	\$	28,492	\$	19,264				
Acquisition and integration costs (1)		234		333		1,498				
Amortization of acquired intangible assets (2)		1,079		1,101		1,135				
Severance and benefit costs (3)		144		184		247				
Income tax-related adjustments (4)		(2,078)		(1,512)		(203)				
Non-GAAP Net profit	\$	23,700	\$	28,598	\$	21,941				
Diluted Net profit per share:										
GAAP	\$	0.29	\$	0.34	\$	0.24				
Non-GAAP	\$	0.28	\$	0.34	\$	0.27				
Shares used in computing diluted GAAP Net profit per share		83,906		82,954		80,266				

		Three Months Ended						
	•	ember 30, 2012		une 30, 2012	September 30 2011			
GAAP Net profit	\$	24,321	\$	28,492	\$	19,264		
Provision for income taxes		4,494		8,061		6,930		
Depreciation and amortization (5)		4,374		4,267		4,823		
EBITDA (6)		33,189		40,820		31,017		
Adjustments or charges:								
Acquisition and integration related costs (1)		234		333		1,498		
Severance and benefit costs (3)		144		184		247		
EBITDA after adjustments (6)	\$	33,567	\$	41,337	\$	32,762		

80,266

82,954

83,906

Shares used in computing diluted Non-GAAP Net profit per share

References to GAAP in the third quarter tables above are preliminary GAAP results and do not include the impact of any potential impairment charge.

- (1) Acquisition costs and integration related. We have incurred acquisition-related and other expenses which include legal, banker, accounting and other advisory fees of third parties, retention bonuses, integration and professional fees. We do not engage in acquisitions in the ordinary course of business. We believe that it is important to understand these charges; however, we do not believe that these charges are indicative of future operating results. We believe that eliminating these expenses from our non-GAAP measures is useful because we generally would not have otherwise incurred such expenses in the periods presented as part of our continuing operations.
- (2) Amortization of acquired intangible assets. When conducting internal development of intangible assets (including developed technology, customer relationships, trademarks, etc.), GAAP accounting rules require that we expense the costs as incurred. In the case of acquired businesses, however, we are required to allocate a portion of the purchase price to the accounting value assigned to intangible assets acquired and amortize this amount over the estimated useful lives of the acquired intangibles. The acquired company, in most cases, has itself previously expensed the costs incurred to develop the acquired intangible assets, and the purchase price allocated to these assets is not necessarily reflective of the cost we would incur in developing the intangible asset. We eliminate these amortization charges for our non-GAAP operating results to provide better comparability of pre and post-acquisition operating results and comparability to results of businesses utilizing internally developed intangible assets.
- (3) Severance and benefits costs. These costs are related to the closure of our New Jersey operations and were realized through the first three quarters of 2012. We have engaged in various restructuring and exit activities in 2011 and 2009 that have resulted in costs associated with severance and benefits. Such activity has been a discrete event based on a unique set of business objectives or circumstances, and each has differed from the others in terms of its operational implementation, business impact and scope. We do not engage in restructuring and/or exit activities in the ordinary course of business. We believe that it is important to understand these charges and, we believe that investors benefit from excluding these charges from our operating results to facilitate a more meaningful evaluation of current operating performance and comparisons to past operating performance.
- (4) Income tax-related adjustments. Non-GAAP financial information for the quarter is adjusted for a tax rate equal to our annual estimated tax rate on non-GAAP income. This rate is based on our estimated annual GAAP income tax rate forecast, adjusted to account for discrete tax items and items excluded from GAAP income in calculating the non-GAAP financial measures presented above. Our estimated tax rate on non-GAAP income is determined annually and may be re-calculated during the year to take into account events or trends that we believe materially impact the estimated annual rate.
- (5) Includes the amortization of acquired intangible assets.
- (6) EBITDA and adjusted EBITDA. We use EBITDA as a performance measure for benchmarking against our peers and competitors. We believe EBITDA is useful to investors because it is frequently used by securities analysts, investors and other interested parties to evaluate companies in the medical technology industry. We also use adjusted EBITDA which excludes certain special or non-recurring expenses, net of certain special or non-recurring benefits, detailed in the reconciliation tables that accompany this release, as an internal measure of business operating performance. We believe such financial measures provide a meaningful perspective of the underlying operating performance to our current business. EBITDA and adjusted EBITDA are not recognized terms under GAAP. Because all companies do not calculate EBITDA and similarly titled financial measures in the same way, those measures as used by other companies may not be consistent with the way we calculate such measures and should not be considered as alternative measures of operating or net profit.

ALIGN TECHNOLOGY
Q3 2012 EARNINGS
RELEASE ADDITIONAL
DATA
REVENUE
PERFORMANCE AND
CLEAR ALIGNER
METRICS
(in thousands except per

(in thousands except per share data)																
share data)																
		Q1 2011		Q2 2011		Q3 2011		Q4 2011	I	FISCAL 2011		Q1 2012		Q2 2012		Q3 2012
Invisalign Clear Aligner																
Revenues by Geography:																
North America	\$	74,258	\$	79,755	\$	79,678	\$	81,789	\$	315,480	\$	86,871	\$	92,997	\$	89,568
North American																
Orthodontists		35,017		37,112		37,450		37,939		147,518		41,688		43,942		43,090
North American GP																
Dentists		39,241		42,643		42,228		43,850		167,962		45,183		49,055		46,478
International		25,179		27,898		28,346		30,054		111,477		29,700		32,883		29,700
Non-case*		5,419		5,994	_	6,254	_	7,089	_	24,756	_	6,757	_	7,789	_	7,457
Total Clear Aligner	Φ.	101050	Φ.	440.645	Φ.	444050	Φ.	440.000	Φ.	454 540	Φ.	400.000	Φ.	100.000	Φ.	406 505
Revenue	\$	104,856	\$	113,647	\$	114,278	\$	118,932	\$	451,713	\$	123,328	\$	133,669	\$	126,725
YoY % growth		16.4%		5.0%		19.1%		28.0%		16.7%		17.6%		17.6%		10.9%
QoQ % growth		12.9%		8.4%		0.6%		4.1%				3.7%		8.4%		-5.2%
*includes Invisalign training, ancillary products,																
and retainers																
Invisalign Clear Aligner																
Revenues by Product:																
Invisalign Full	\$	71,128	\$	76,636	\$	75,158	\$	79,469	\$	302,391	\$	82,424	\$	88,617	\$	80,294
Invisalign Express/Lite		10,051		11,095		10,498		10,865		42,509		11,806		13,632		12,779
Invisalign Teen		11,876		12,817		15,393		14,443		54,529		15,148		16,380		19,144
Invisalign Assist		6,382		7,105		6,974		7,066		27,527		7,193		7,251		7,051
Non-case*	_	5,419	_	5,994	_	6,255	_	7,089	_	24,757	_	6,757	_	7,789	_	7,457
Total Clear Aligner	_	4040=0					_		_		_			400.000	_	
Revenue	\$	104,856	\$	113,647	\$	114,278	\$	118,932	\$	451,713	\$	123,328	\$	133,669	\$	126,725
Average Invisalign Selling																
Price (ASP), as billed:																
Total Worldwide Blended																
ASP	\$	1,395	\$	1,410	\$	1,385	\$	1,360	\$	1,385	\$	1,370	\$	1,335	\$	1,320
International ASP	\$	1,555	\$	1,660	\$	1,560	\$	1,530	\$	1,575	\$	1,485	\$	1,455	\$	1,355
Invisalign Clear Aligner																
Cases Shipped by																
Geography:																
North America		55,180		59,230		61,190		62,990		238,585		65,280		72,685		70,610
North American																
Orthodontists		26,890		28,520		30,070		29,890		115,370		32,235		35,420		35,885
North American GP																
Dentists		28,290		30,710		31,120		33,100		123,215		33,045		37,265		34,725
International	_	16,190	_	16,790	_	18,170	_	19,600	_	70,750	_	19,985	_	22,595	_	21,905
Total Cases Shipped		71,370	_	76,020	_	79,360	_	82,590	_	309,335	_	85,265	_	95,280	_	92,515
Invisalign Clear Aligner Cases Shipped by Product:																
Invisalign Full		48,110		51,100		51,360		55,700		206,270		57,145		62,510		57,400
Invisalign Express/Lite		10,500		11,310		11,020		11,385		44,215		12,855		15,300		14,610
Invisalign Teen		7,930		8,615		11,730		9,810		38,080		9,935		11,860		15,265
Invisalign Assist		4,830		4,995		5,250		5,695		20,770		5,330		5,610		5,240
Total Cases Shipped	_	71,370		76,020		79,360		82,590	_	309,335	_	85,265	_	95,280		92,515
Number of Invisalign																
Doctors Cases Shipped to:																
North American																
Orthodontists		4,150		4,160		4,260		4,280		5,280		4,460		4,575		4,660
North American GP		1,100		1,100		+,200		7,200		5,200		7,700		7,070		1,000
Dentists		10,250		10,665		11,040		10,875		17,305		11,365		12,120		11,925
International		4,150		4,260		4,590		4,795		7,625		5,085		5,480		5,400
Total Doctors Cases were		, , , , ,		,		,		,		,		-,		_,		,
Shipped to Worldwide	_	18,550	_	19,085		19,890		19,950	_	30,210	_	20,910	_	22,175		21,985

Invisalign Doctor Utilization Rates*:																
North American																
Orthodontists		6.5		6.9		7.1		7.0		21.9		7.2		7.7		7.7
North American GP																
Dentists		2.8		2.9		2.8		3.0		7.1		2.9		3.1		2.9
International		3.9		3.9		4.0		4.1		9.3		3.9		4.1		4.1
Total Utilization Rates	_	3.9		4.0		4.0		4.1		10.2		4.1		4.3		4.2
* # of cases shipped/# of doctors to whom cases were shipped																
Number of Invisalign Doctors Trained:																
North American Orthodontists		75		80		100		100		355		90		95		125
North American GP																
Dentists		715		765		630		855		2,960		720		995		675
International	_	165	_	520	_	855	_	970		2,510		715		965	_	685
Total Doctors Trained Worldwide	_	955		1,365		1,585		1,925		5,825		1,525		2,055		1,485
Total to Date Worldwide	_	64,780		66,145		67,730		69,655	_	69,655		71,180	_	73,235		74,720
Scanner and CAD/CAM Services Revenue:																
North America Scanner and CAD/CAM Services	\$		\$	5,241	\$	9,098	\$	9,611	\$	23,950	\$	11,120	\$	11,752	\$	9,439
International Scanner and	Ф	-	Ф	3,241	Ф	9,090	Ф	9,011	Ф	23,930	Ф	11,120	Ф	11,/32	Ф	9,439
CAD/CAM Services		_		1,198		2,518		362		4,078		631		205		332
Total Scanner and	_		_	1,100	_	2,510	_	502	_	1,070	_	001	_		_	552
CAD/CAM Revenue	\$	_	\$	6,439	\$	11,616	\$	9,973	\$	28,028	\$	11,751	\$	11,957	\$	9,771
	Ě		Ť		Ť		Ť		Ť		Ť		Ť		Ť	
Scanner Revenue	\$	-	\$	2,735	\$	5,420	\$	5,228	\$	13,383	\$	5,361	\$	6,032	\$	4,023
CAD/CAM Services																
Revenue		_		3,704		6,196		4,745		14,645		6,390		5,925		5,748
Total Scanner and																
CAD/CAM Revenue	\$		\$	6,439	\$	11,616	\$	9,973	\$	28,028	\$	11,751	\$	11,957	\$	9,771
Total Revenue by Geography:																
Total North America	ф	E4.050	ф	0.4.000	ф	00 556	ф	01 400	ф	220, 420	ф	07.004	ф	104 740	ф	00.00
Revenue Total International Revenue	\$	74,258 25,179	\$	84,996 29,096	\$	88,776 30,864	\$	91,400 30,416	\$	339,430 115,555	\$	97,991 30,331	\$	104,749 33,088	\$	99,007 30,032
Total Non-case Revenue		5,419		5,994		6,254		7,089		24,756		6,757		7,789		7,457
Total Worldwide Revenue	\$	104,856	\$	120,086	\$	125,894	\$	128,905	\$	479,741	\$	135,079	\$	145,626	\$	136,496
	Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		_ <u>-</u>		Ψ	
YoY % growth QoQ % growth		16.4% 12.9%		11.0% 14.5%		31.2% 4.8%		38.8% 2.4%		23.9%		28.8% 4.8%		21.3% 7.8%		8.4% -6.3%
QuQ /o growin		12.370		14.5%		4.0%		2.470				4.0%		7.0%		-0.570

 $Note: Historical\ public\ data\ may\ differ\ due\ to\ rounding.\ Additionally,\ rounding\ may\ effect\ totals.$

ALIGN TECHNOLOGY, INC. BUSINESS OUTLOOK SUMMARY (unaudited)

The outlook figures provided below and elsewhere in this press release are approximate in nature since Align's business outlook is difficult to predict. Align's future performance involves numerous risks and uncertainties and the company's results could differ materially from the outlook provided. Some of the factors that could affect Align's future financial performance and business outlook are set forth under "Forward Looking Information" above in this press release.

Financials

(in millions, except per share amounts and percentages)

	Q4 2012					
	GAAP	Adjus	stment (a)	Non-GAAP		
Net Revenue	\$134.2 - 137.8			\$134.2 - 137.8		
Gross Profit	\$96.2 - \$99.3	\$0	0.3	\$96.5 - 99.6		
Gross Margin	71.7% - 72.1%			71.9% - 72.3%		
Operating Expenses	\$73.6 - \$74.9	(b) \$1	1.0	\$72.6 - \$73.9		
Operating Margin	16.9% - 17.7%	(b)		17.8% - 18.7%		
Net Income per Diluted Share	\$0.21 - \$0.23	(b) \$0	.00	\$0.21 - \$0.23		
Stock Based Compensation Expense:						
Cost of Revenues	\$0.5			\$0.5		
Operating Expenses	\$5.2			\$5.2		
Total Stock Based Compensation Expense	\$5.7			\$5.7		

- (a) Includes scanner and CAD/CAM services amortization of acquired intangibles assets, and severance and benefit costs.
- (b) Excludes the impact of any potential impairment charge.

Business Metrics:

	Q4 2012	
Case Shipments	90.0K - 93.0K	
Cash, Cash Equivalents, and Marketable Securities	\$385M - \$395M *	
Capex	\$11.0M - \$12.5M	
Depreciation & Amortization	\$3.7M - \$4.1M	
Diluted Shares Outstanding	84.5M*	

^{*} Excludes any stock repurchases during the quarter

Investor Relations Contact Shirley Stacy Align Technology, Inc. (408) 470-1150 sstacy@aligntech.com

Press Contact Shannon Mangum Henderson Ethos Communication, Inc. (678) 261-7803 align@ethoscommunication.com



Align Technology and Straumann to Terminate Distribution Agreements for iTero(R) Scanners

SAN JOSE, CA--(Marketwire - October 17, 2012) - Align Technology, Inc. (NASDAQ: <u>ALGN</u>) today announced that the Company has reached a mutual agreement with Straumann to terminate their distribution agreements for iTero intra-oral scanners in Europe and North America, effective December 31, 2012. The original exclusive distribution agreement in Europe was signed in December 2009 between Straumann and Cadent Inc., the developer of iTero, which was subsequently acquired by Align in April 2011. A subsequent agreement was operationalized in February 2011, awarding Straumann non-exclusive distribution rights for iTero intra-oral scanners in North America.

For more than a decade, Align Technology has led the digital revolution in orthodontics with the Invisalign® system. Since acquiring Cadent 18 months ago, Align has been equally committed to enabling the same type of digital shift within restorative dentistry, with the iTero scanner as the center of that strategy. Align and Straumann have worked together over the past few years to build a sales, services, and support model for the iTero scanner to benefit both companies. Despite collective efforts, the two companies have concluded that their current collaboration for distributing iTero scanners does not meet their strategic or financial requirements in the present economic environment. They will however continue to collaborate on workflows incorporating intra-oral scanning in the future.

Align has decided to market iTero on a more limited basis directly in Europe focusing on its existing Invisalign customers. Align will continue its direct sales of iTero scanners in North America where digital dentistry is evolving more rapidly, while pursuing global scanner potential on a more opportunistic basis. Over the past year, Align has invested in its scanner business in North America by doubling the number of direct sales representatives and in-office trainers, through ongoing improvements in scanner service and support, and through a robust product and applications development pipeline.

Align and Straumann are committed to ensuring a continued high level of service and support for their existing iTero customers in Europe and North America. Straumann will continue to offer first-level equipment support in Europe for at least the next 12 months, after which full responsibility for regional customer service will transfer to Align. The two companies are currently working together on plans for a smooth transition and will communicate details to customers as soon as they are finalized.

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 teens. Align Technology was founded in March 1997 and received FDA clearance to market Invisalign in 1998. The Invisalign product family includes Invisalign, Invisalign Teen, Invisalign Assist, Invisalign Express 10, Invisalign Express 5, Invisalign Lite, and Vivera Retainers.

To learn more about Invisalign or to find an Invisalign trained doctor in your area, please visit www.invisalign.com.

Cadent Holdings, Inc. is a subsidiary of Align Technology and is a leading provider of 3D digital scanning solutions for orthodontics and dentistry. The Cadent family of products includes iTero and OrthoCAD iOC scanning systems, OrthoCADiCast, OrthoCAD iQ and OrthoCAD iRecord. For additional information, please visit www.cadentinc.com.

Investor Relations Contact Shirley Stacy Align Technology, Inc. (408) 470-1150 sstacy@aligntech.com

Press Contact Shannon Mangum Henderson Ethos Communication, Inc. (678) 261-7803 align@ethoscommunication.com