# Q2 2022 Financial Results

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Align Technology, Inc.

July 27, 2022

## **Conference Details**

#### **Conference call**

#### Speakers:

- Joe Hogan, President and CEO
- John Morici, CFO
- Shirley Stacy, VP, Corporate Communications & Investor Relations

#### **Replay and Webcast Archive:**

- Telephonic replay will be available through 5:30 pm ET, August 10, 2022
- Domestic callers: 866-813-9403
- International callers: 929-458-6194
- Access code: 137829
- Audio webcast archive will be available at http://investor.aligntech.com for one month

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# **Safe Harbor and Forward-Looking Statements**

- This presentation, including the tables below, contains forward-looking statements, including statements of beliefs and expectations regarding market opportunities, factors, events and circumstances impacting macro-economic conditions and predictability, the impact of new products and innovations, our positioning and ability to lead the digital revolution of orthodontic treatment, the benefits of our operating model and balance sheet, our ability to manage investments and our areas of focus and commitment. Forward-looking statements contained in this presentation 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 reflect our best judgments based on currently known facts and circumstances 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:
  - macroeconomic conditions, including inflation, fluctuations in currency exchange rates, weakness in general economic conditions and recessions;
  - customer and consumer purchasing behavior and changes in consumer spending habits as a result of, among other things, prevailing economic conditions, levels of employment, salaries and wages, inflationary pressure, declining consumer confidence, the military conflict in Ukraine, fluctuations in currency exchange rates, and the impact of efforts by central banks to combat inflation and recession;
  - the impact of the COVID-19 pandemic and its variants on the health and safety of our employees, customers, patients, and our suppliers, as well as the physical and economic impacts of the various recommendations, orders, and protocols issued by local and national governmental agencies in light of continual evolution of the pandemic, including any periodic reimplementation of preventative measures in various global locations;
  - the economic and geopolitical ramifications of the military conflict in Ukraine, including sanctions, retaliatory sanctions, nationalism, supply chain disruptions and other consequences, any of which
    may or continue to adversely impact our commercial and research and development activities inside and outside of Russia;
  - the timing and availability and cost of raw materials, components, products and other shipping and supply chain constraints;
  - unexpected or rapid changes in the growth or decline of our domestic and/or international markets;
  - competition from existing and new competitors;
  - rapidly evolving and groundbreaking advances that fundamentally alter the dental industry or the way new and existing customers market and provide products and services to consumers;
  - the ability to protect our intellectual property rights;
  - continued compliance with regulatory requirements;
  - · declines in, or the slowing of the growth of, sales of our intraoral scanners domestically and/or internationally and the impact either would have on the adoption of Invisalign products;
  - the willingness and ability of our customers to maintain and/or increase product utilization in sufficient numbers;
  - the possibility that the development and release of new products or enhancements to existing products do not proceed in accordance with the anticipated timeline or may themselves contain bugs, errors or defects in software or hardware requiring remediation and that the market for the sale of these new or enhanced products may not develop as expected;
  - a tougher consumer demand environment in China generally, especially for manufacturers and service providers whose headquarters or primary operations are not based in China;
  - the risks relating to our ability to sustain or increase profitability or revenue growth in future periods (or minimize declines) while controlling expenses;
  - expansion of our business and products;
  - the impact of excess or constrained capacity at our manufacturing and treat operations facilities and pressure on our internal systems and personnel;
  - the compromise of our systems or networks, including any customer and/or patient data contained therein, for any reason;
  - the timing of case submissions from our doctors within a quarter as well as an increased manufacturing costs per case;
  - foreign operational, political, military and other risks relating to our operations; and
  - the loss of key personnel, labor shortages or work stoppages for us or our suppliers.
- The foregoing and other risks are detailed from time to time in our periodic reports filed with the Securities and Exchange Commission, including, but not limited to, our Annual Report on Form 10-K for the year ended December 31, 2021, which was filed with the Securities and Exchange Commission ("SEC") on February 25, 2022 and our latest Quarterly Report on Form 10-Q for the quarter ended March 31, 2022, which was filed with the SEC on May 5, 2022. Align undertakes no obligation to revise or update publicly any forward-looking statements for any reason.



# **About Non-GAAP Financial Measures**

- To supplement our condensed consolidated financial statements, which are prepared and presented in accordance with generally accepted accounting principles in the United States ("GAAP"), we may provide investors with certain non-GAAP financial measures which may include constant currency net revenues, gross profit, gross margin, operating expenses, income from operations, operating margin, constant currency income from operations, constant currency operating margin, interest income and other income (expense), net, net income before provision for income taxes, provision for income taxes, effective tax rate, net income and/or diluted net income per share, which excludes certain items that may not be indicative of our fundamental operating performance including, foreign currency exchange rate impacts, discrete cash and non-cash charges or gains that are included in the most directly comparable GAAP measure. Unless otherwise indicated, when we refer to non-GAAP financial measures they will exclude the effects of stock-based compensation, amortization of certain acquired intangibles, deferred tax asset amortization related to the intra-entity transfer of non-inventory assets, acquisition-related costs, and arbitration award gain, and, if applicable, any associated tax impacts.
- We use non-GAAP financial measures for financial and operational decision-making and as a means to evaluate period-to-period comparisons. Our management believes that the use of certain non-GAAP financial measures provide meaningful supplemental information regarding our recurring core operating performance. 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 used by our institutional investors and the analyst community to help them analyze the performance of our business.
- There are limitations to using non-GAAP financial measures, though, because they are not prepared in accordance with GAAP and may be different from non-GAAP financial measures used by other companies. The non-GAAP financial measures are limited in value because they exclude certain items that may have a material impact upon our reported financial results. In addition, they are subject to inherent limitations as they reflect the exercise of judgments by management about which charges are excluded from the non-GAAP financial measures. We compensate for these limitations by analyzing current and future results on a GAAP as well as a non-GAAP basis and also by providing GAAP measures in our public disclosures. The presentation of non-GAAP financial information is meant to be considered in addition to, not as a substitute for or in isolation from, the directly comparable financial measures prepared in accordance with GAAP. We urge investors to review the reconciliation of our GAAP financial measures to the comparable non-GAAP financial measures included herein and not to rely on any single financial measure to evaluate our business. For more information on these non-GAAP financial measures, please see the tables captioned "Unaudited GAAP to Non-GAAP Reconciliation."



Over 13.4M total Invisalign® patients treated to date, including 3.5M teens. algn<sup>\*</sup> | 💥 invisalign<sup>\*</sup>

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algn 🛛 🔆 invisalign 🛛 iTero exocad" 25 years – From appliance to platform 2016-2021 +30% 2017 - 2022 **Revenue** Y/Y% **G-Series** ClinCheck<sup>®</sup> Pro 6.0 iTero Element™ 5D imaging system NIRI 2001-2015 Invisalign First™ 2013 - 2016 +23% My Invisalign<sup>™</sup> app **G-Series** Invisalign Smile Architect™ SmartTechnology Invisalign<sup>®</sup> Virtual Care SmartTrack™ exocad<sup>™</sup> lab software SmartForce™ 2007 - 2012 Retention SmartStage<sup>™</sup> Force system Subscription ClinCheck<sup>®</sup> Pro biomechanics **E-Commerce Biteramps G-Series** Diagnostics 1997 - 2006Mandibular **Attachments** Invisalign<sup>®</sup> Practice App advancement Invisalign<sup>®</sup> clear PowerRidge **Professional Whitening** iTero Element™ aligners Vivera<sup>™</sup> retainers Enhanced precision wings Invisalign<sup>®</sup> Outcome ClinCheck<sup>®</sup> software SmartForce™ for Invisalign treatment with Simulator 3D Printing SLA mandibular advancement

iTero™ intraoral scanners

# Align<sup>™</sup> Digital Platform



- The Align Digital Platform is an integrated suite of proprietary technologies and services delivered as a seamless end-toend solution to customers, to transform smiles and change lives.
- This seamless end-to-end treatment experience, the Align Digital Workflow, guides you from first consultation through to final smile, delivering to you and your patients' superior clinical outcomes, treatment efficiency, and an elevated patient experience.

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## **Align Digital Workflow**

#### Connect

Drive consumer demand & connect it to your practice



\$300M annual investment in consumer demand

My Invisalign<sup>™</sup> app

Invisalign SmileView™

Invisalign® Doctor Locator

To learn more:

ttps://investor.alic

#### Scan

Enable doctor diagnosis, efficient planning & patient acceptance



iTero<sup>™</sup> scanners with NIRI technology

iTero Element™ 5D

iTero™ TimeLapse

Invisalign® Outcome Simulator Pro

Invisalign Photo Uploader

#### Plan Digitally visualize &

plan your ortho & restorative treatments



ClinCheck® Pro 6.0 In-Face Visualization

ClinCheck® Live Update for 3D controls

Invisalign® Personal Plan ("IPP")

Invisalign Smile Architect™

**Cone Beam Computed** Tomography ("CBCT") integration feature for ClinCheck® digital treatment planning software

Treat Delivery of customized, digitally designed aligners

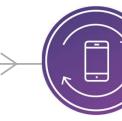
Invisalign® clear aligner system

Invisalign® Practice App

Enhanced precision wings for Invisalign treatment with mandibular advancement

### Monitor

Virtual treatment tracking between visits & ongoing patient care



Invisalign® Virtual Care

My Invisalign™ app

Invisalign® Professional Whitening System

Vivera<sup>™</sup> retainers

Retain

Maintain

beautiful teeth

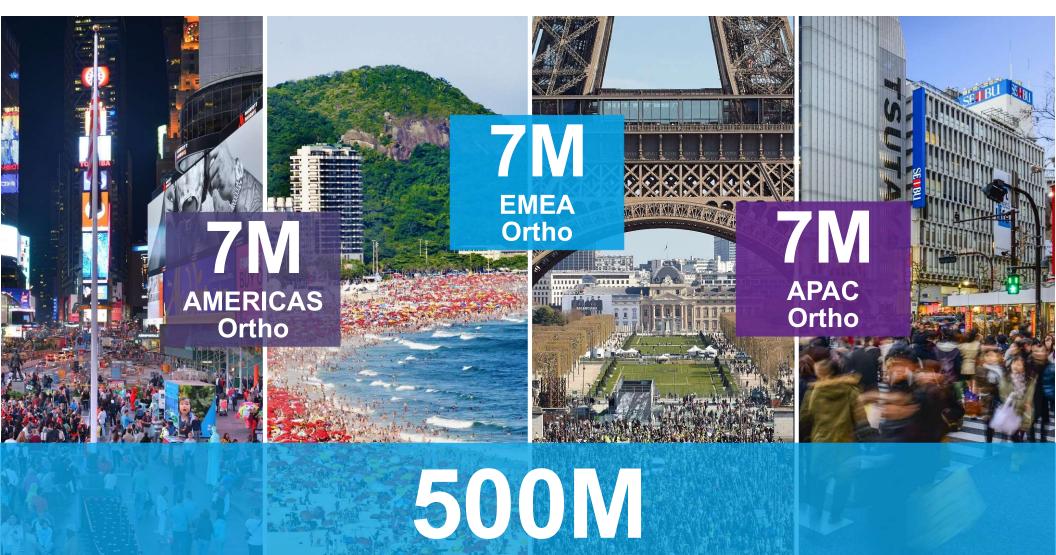
for life

Invisalign Outcome Simulator Pro is currently in limited market release and will be available on all iTero Element Plus Series scanners and imaging systems starting in the second half of 2022. invision Outcome on Industry Pro Scilloring in Innied index needs allowing evaluate on an reformance rus Series Scalifies and indiging systems statung in the second ratio (2222). The CBC Thirdgenion feature for CinCheck treatment planning software is carried by assessment (TDA) and will be scied in phases across our customer population starting in the second half of 2022. Due to the individual nature of each ploted on the full line of invision gostware is carried by phases across our customer population starting in the second half of 2022. Invision and across our customer population starting in the second half of 2022.

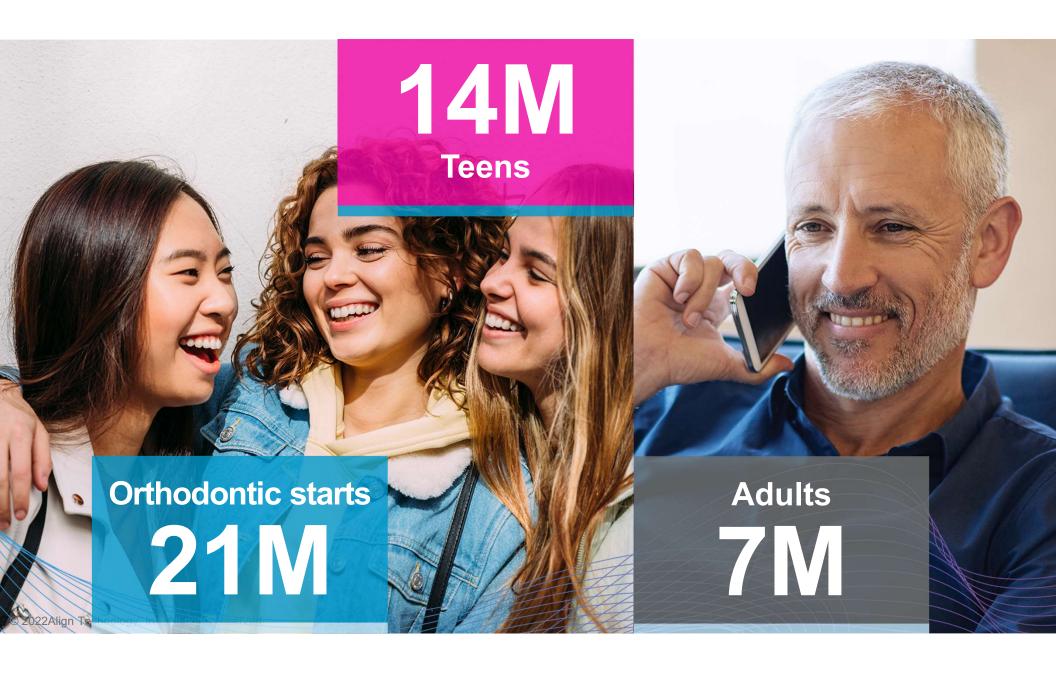


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# Unprecedented Opportunity



**Potential patients through 2M doctors** 



### Relentless focus and execution on our strategic growth drivers



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### **Opening Commentary**

We're pleased to report solid second quarter results with top line revenues relatively unchanged from Q1 and operating margin of approximately 20% despite the impact from unfavorable foreign exchange.

The underlying market for orthodontics continues to be impacted by macro-economic environmental factors and lingering effects of COVID-19 variants in certain markets. Notwithstanding these headwinds, we continued to deliver on our strategic initiatives, including opening new offices in the Middle East and Africa and our new manufacturing facility in Poland, launching new solutions to better support the way our customers want to do business, such as the Doctor Subscription Program and Teen case packs, and announcing new products and innovation to help our doctors and their patients.

These new innovations are revolutionizing digital treatment planning and helping to drive the evolution of digital orthodontics and comprehensive dentistry.

Align is well positioned to withstand the current market conditions to lead the digital revolution in orthodontics and dentistry as the environment and growth trends improve.

# Quarterly Highlights



# Solid second quarter results

Top line revenues relatively unchanged from Q1 and operating margin of ~20% despite the impact from unfavorable FX

TOTAL REVENUES		TOTAL SYSTEMS AND S	ERVICES REVENUES	TOTAL CLEAR ALIG	NER REVENUES		GAAP OP PROFIT MARGIN			
Q2'2	2	Q2'2	2	Q2'2	2		Q2'22 \$188.2M   19.4% Q/Q (0.9)% pts Y/Y (7.2)% pts Q2'21			
\$969.6M		\$171.2	2 <b>M</b>	\$798.4M			\$188.2M   19.4%			
Q/Q (0.4)%	Y/Y (4.1)%	Q/Q +4.7%	Y/Y +0.8%	Q/Q (1.4)%	Y/Y (5.1)%	Q/Q	(0.9)% pts	Y/Y	(7.2)% pts	
Q2'21		Q2'2	1	Q2'2	1	Q2'21				
\$1,010.8M		\$169.8	BM	\$841.0	M	\$268.9M   26.6%			, D	
Q/Q +13.0%	Y/Y +186.9%	Q/Q +20.0%	Y/Y +214.7%	Q/Q +11.6%	Y/Y +181.9%	Q/Q	+1.4% pts	Y/Y	+47.3% pts	
<ul> <li>Q/Q: ~\$15.3M unfavorable impact from FX<sup>(1)</sup></li> <li>Y/Y: ~\$39.9M unfavorable impact from FX<sup>(1)</sup></li> </ul>		Q2'22 FX Impact: • Q/Q: ~\$2.9M unfavorab • Y/Y: ~\$7.0M unfavorab	•	Q/Q         +11.6%         Y/Y         +181.9%         Q/Q         +1.4% pts           Q2'22 FX Impact:         •         Q/Q: ~\$12.3M unfavorable impact from FX <sup>(1)</sup> •         Q/Q: ~1.1 pts unfavorable           •         Y/Y: ~\$32.9M unfavorable impact from FX <sup>(1)</sup> •         Q/Q: ~1.1 pts unfavorable			•			

(1) See table: Unaudited GAAP to Non-GAAP Reconciliation.

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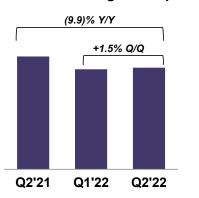
# Business and Regional Review

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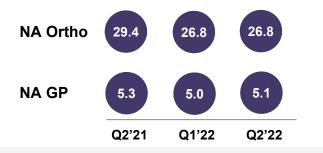
# **Clear Aligner business**

#### Americas Clear Aligner Metrics

**Americas Clear Aligner Shipments** 

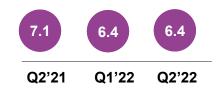


**North Americas Utilization\*** 



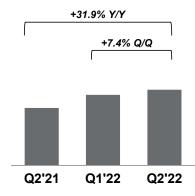
International Clear Aligner Metrics International Clear Aligner Shipments

#### International Utilization\*



#### Non-Case Clear Aligner Metrics

#### Non-Case Clear Aligner Revenues



#### \*number of cases shipped/number of doctors to whom cases were shipped

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# Retention, Doctor Subscription Program ("DSP"), and Accessories/e-Commerce



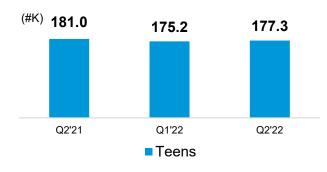


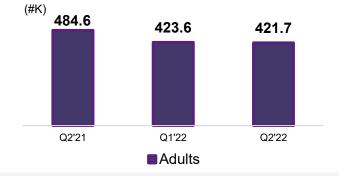


- For other non-case revenues, which include retention products such as Vivera<sup>™</sup> retainers, clinical training and education, accessories/e-Commerce and our new subscription programs such as DSP, revenues were up both Q/Q and Y/Y
- For retainers, Q2 shipments had strong momentum, with growth across all regions. Growth was driven by both submitters and utilization
- Momentum in DSP continued and Q2 revenues increased +60% Q/Q

## +3.5M Teen and Kids treated with the Invisalign system, to date

• For Q2, Invisalign First<sup>™</sup> for kids as young as 6 grew Y/Y and was strong across all regions







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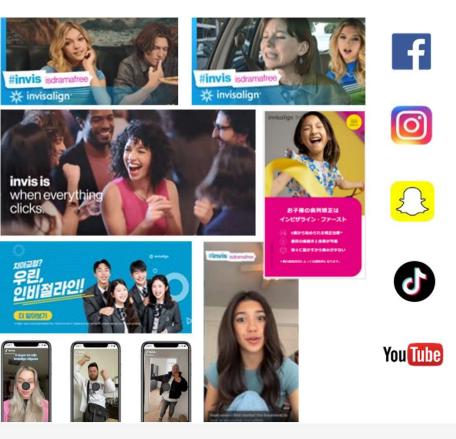
# Connecting consumers with top Invisalign® doctors

Delivering a best-in-class experience to achieve a happy and healthy smile through doctors

- The Invisalign Brand Consumer Concierge service teams have connected approximately 493K potential consumers with Invisalign doctors and reached more than 4.3M consumers globally. The Invisalign Brand Consumer Concierge program successfully provides leads to doctors they otherwise may not obtain
- The Invisalign Brand Consumer Concierge service teams are located in the U.S., Brazil, Singapore, the Philippines, China, Australia, the UK, Poland, Bulgaria, Saudi Arabia, United Arab Emirates, and Germany



### **Power of consumer brand**

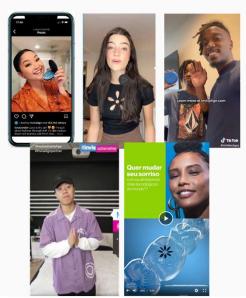


- For Q2, we had **+16.2M** visits to our websites, a 15% Y/Y increase and delivered **+6.3B** impressions. Both metrics were lower versus Q1, as we chose to right size our media spend in Q2 given the macro-economic environment
- In Q2, we built on our successful "Invis Is" multi-media campaign and launched the next evolution with two new campaigns "Invis is Drama Free" targeted at teens and "Invis is When Everything Clicks" targeted at adults. Both campaigns were launched in the U.S. and will be rolled out to markets around the world in Q3
- Adoption of our Consumer and Patient app, "My Invisalign" continued to increase with 1.8M downloads, to date. Usage of our four digital tools continues to increase for example, Invisalign Virtual Appointment tool was used over 12K times, and our insurance verification feature was used 36K times in Q2. Further, we received >91K patient photos in our Invisalign® Virtual Care feature globally, which continues to provide us with rich data to leverage our AI capabilities and improve our services for doctors and patients

## Q2 2022 Invisalign<sup>®</sup> Brand Consumer Marketing

	AMERICAS		EME	A	APAC			
	Website Visitors	Impressions	Website Visitors	Impressions	Website Visitors	Impressions		
Q2'22	8.5M	3.5B	4.1M	953M	3.6M	1.8B		
Q1'22	11.8M	4.4B	8.8M	2.5B	3.1M	1B		

- Social media and influencer marketing
- Teen, Adult and Moms of teens



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Social media and influencer marketing



- Social media and influencer marketing
- KOL campaigns



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## Systems and Services business



Intraoral digital scans for Invisalign case submissions

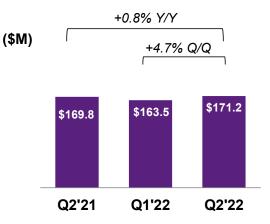
Americas	85.7%	83.2%	84.0%	85.5%	86.6%	87.9%	89.1%	90.6%	91.4%
International	72.0%	72.1%	73.7%	75.1%	76.2%	79.3%	80.8%	82.8%	84.4%
	Q2'20	Q3'20	Q4'20	Q1'21	Q2'21	Q3'21	Q4'21	Q1'22	Q2'22

### Invisalign® scans include but not limited to additional aligner order scans, progress tracking, and does not reflect total Invisalign case shipments. Data on file at Align Technology The Tiero Element<sup>™</sup> to the majority of EMEA and select APAC and LATAM markets the U.S., Canada, China, and the majority of EMEA and select APAC and LATAM markets

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### Imaging Systems and CAD/CAM Services





Services revenues represent approximately 40% of our Systems and Services business



### exocad Q2 2022 Highlights

#### Launch of *DentalCAD*™ 3.1 Rijeka Release

exocad's released its new powerful lab software which saves design time and offers more intuitive workflows along the design journey from CAD to CAM. In addition to the Rijeka release, exocad launched the new my.exocad portal, introducing mandatory enduser software use registration that for the first time allows exocad to collect information about who and how customers are using the software. This expands the opportunities for future product improvements

#### New long-term contract with Amann Girrbach

Also, during the quarter, we signed a new, long-term contract with exocad's largest customer **Amann Girrbach**, further strengthening our relationship

#### Cellerant Award for ChairsideCAD 3.0 Galway

exocad's intuitive clinical software receives 2021 Cellerant best of Class Technology Award for **fourth consecutive year** 

#### Milestone of 50,000 licenses achieved

exocad reached the **50,000-license milestone** in Q2'22

### exoplan<sup>™</sup> 3.0 Galway released in the U.S.

Latest version of exocad's implant planning software is now U.S. Food and Drug Administration ("FDA")-cleared and available for use in the United States



AMANNGIRRBACH







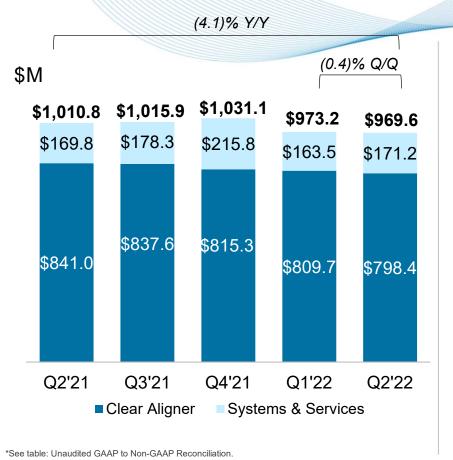
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### Revenues Trend Q2'22 highlights



### Compared to Q2'21 revenues of \$1.0 billion which had a Y/Y growth rate of 186.9% Clear Aligners revenues of \$798.4M, (1.4)% Q/Q and (5.1)% Y/Y

Total revenues of \$969.6M, (0.4)% Q/Q and (4.1)% Y/Y

- Q/Q decline primarily due to product mix and unfavorable FX, partially offset by higher non-case revenues
- Y/Y decline primarily reflecting lower volumes, unfavorable impact from FX, and product mix shift, partially offset by higher additional aligners, per-order processing fees and higher non-case revenues
- Clear Aligner revenues were unfavorably impacted by FX of ~\$12.3M or ~1.5% Q/Q and ~\$32.9M or ~4.0% Y/Y\*

#### Invisalign® Comprehensive ASPs decreased Q/Q and increased Y/Y

- Q/Q, the decline in Comprehensive ASPs reflect higher discounts and unfavorable impact from FX partially offset by higher additional aligners
- Y/Y, higher Comprehensive ASPs reflect the impact of higher additional aligners and per-order processing fees, partially offset by the impact of unfavorable FX and higher discounts

#### Non-Comprehensive ASPs increased Q/Q and Y/Y

- Q/Q, Invisalign Non-Comprehensive ASPs were favorably impacted by lower discounts, partially offset by product mix and unfavorable FX
- Y/Y, higher Invisalign Non-Comprehensive ASPs reflect lower discounts, per-order processing fees, and higher additional aligners, partially offset by the impact of unfavorable FX and product mix shift

#### Systems and Services revenues of \$171.2M, +4.7% Q/Q, +0.8% Y/Y

- Q/Q growth primarily due to primarily due to higher scanner volume and ASP
- Y/Y increase primarily from higher services revenues from our larger installed base partially offset by lower scanner volume and lower ASP
- Q/Q, revenues were unfavorably impacted by FX of ~\$2.9M or ~1.7%\*
- Y/Y, revenues were unfavorably impacted by FX of ~\$7.0 M or ~3.9%\*

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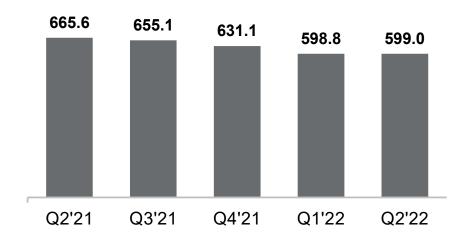
 $\ensuremath{\mathsf{Q}}\xspace/\ensuremath{\mathsf{Q}}\xspace$  and  $\ensuremath{\mathsf{Y}}\xspace/\ensuremath{\mathsf{Y}}\xspace$  percentages are based on actual values. Rounding may affect totals





(10.0)% Y/Y

(#K)

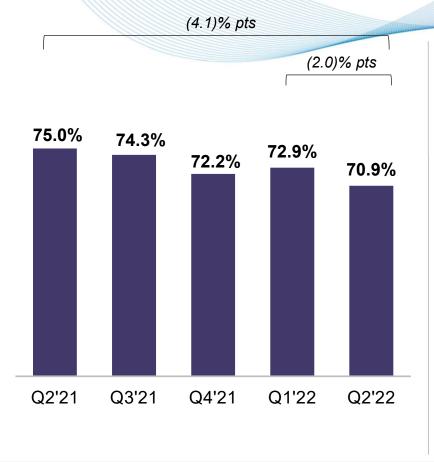


- In Q2, Invisalign case volume was flat Q/Q, and (10.0)% Y/Y
- In addition, we shipped clear aligners to 82.3K Invisalign doctors worldwide

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Q/Q and Y/Y percentages are based on actual values. Rounding may affect totals

## GAAP Gross Margin Trends Q2'22 highlights



• Overall gross margin was 70.9%, (2.0) pts Q/Q and (4.1) pts Y/Y

Overall gross margin was unfavorably impacted by ~0.5 pts Q/Q and ~1.1 pts Y/Y, due to FX

Clear Aligner gross margin was 73.3%

• (1.5) pts Q/Q due to lower ASPs and higher freight costs

• (3.6) pts Y/Y due to a higher mix of additional aligner volume, higher freight, and manufacturing spend, partially offset by higher ASPs

Systems and Services gross margin was 59.8%

• (3.6) pts Q/Q due to higher manufacturing variances and freight costs, partially offset by higher ASPs

• (6.1) pts Y/Y due to lower ASPs and higher manufacturing variances, partially offset by higher service mix

Q/Q and Y/Y percentages are based on actual values. Rounding may affect tota See reconciliation of GAAP to Non-GAAP

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### GAAP Operating Expense Trends Q2'22 highlights



Operating expenses were \$499.4M, (2.3)% Q/Q and +2.0% Y/Y

 Q/Q, operating expenses \$(11.9M) mainly due to lower incentive compensation and controlled spend on advertising and marketing as a part of our efforts to proactively manage costs

- Y/Y, operating expenses +\$9.7M, reflecting our continued investment in marketing, sales and R&D activities, and investments commensurate with business growth
- On a non-GAAP basis, excluding stock-based compensation, amortization of acquired intangibles related to certain acquisitions, and acquisition costs, operating expenses were \$466.0M, (3.0)% Q/Q and +1.0% Y/Y

Q/Q and Y/Y percentages are based on actual values. Rounding may affect total See reconciliation of GAAP to Non-GAAP

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### GAAP Operating Margin and Earnings Per Share Trends Q2'22 highlights



\*See table: Unaudited GAAP to Non-GAAP Reconciliation.

- Operating income of \$188.2M resulted in an operating margin of 19.4%, (0.9) pts Q/Q and (7.2) pts Y/Y
  - Operating margin was unfavorably impacted by ~1.1 pts Q/Q due to FX\*
  - Y/Y decrease in operating margin primarily attributable to lower gross margin, investments in our go-to-market teams and technology, as well as unfavorable impact from FX by ~2.4 pts\*
  - On a non-GAAP basis, which excludes stock-based compensation, amortization of intangibles related to certain acquisitions, and acquisition costs, operating margin for the second quarter was 23.3%, (0.7) pts Q/Q and (6.5) pts Y/Y
- Interest and other income & expense, net for the second quarter was a loss of \$14.6M, \$(4.0M) Q/Q and \$(14.5M) Y/Y, primarily due to larger net FX losses from the weakening of certain foreign currencies against the U.S. dollar
- The GAAP effective tax rate in the second quarter was 35.0% compared to 28.4% in the first quarter and 25.7% in the second quarter of the prior year. Our non-GAAP effective tax rate was 25.6% in the second quarter compared to 24.2% in the first quarter and 19.5% in the second quarter of the prior year
- The second quarter GAAP effective tax rate was higher than the first quarter effective tax rate primarily due to foreign income taxed at different rates and lower excess tax benefits from stock-based compensation
- Second quarter net income per diluted share was \$1.44, \$(0.26) Q/Q, \$(1.07) Y/Y. Our EPS was unfavorably impacted by \$0.26 Q/Q and \$0.42 Y/Y due to FX. On a non-GAAP basis, net income per diluted share was \$2.00 for the second quarter, \$(0.13) Q/Q and \$(1.04) Y/Y

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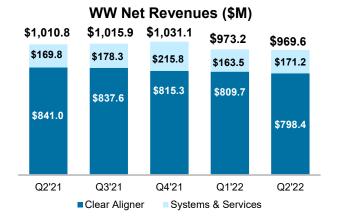
 $\rm Q/Q$  and  $\rm Y/Y$  percentages are based on actual values. Rounding may affect total See reconciliation of GAAP to Non-GAAP

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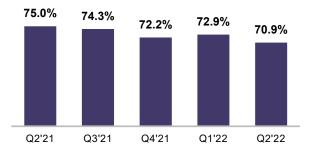
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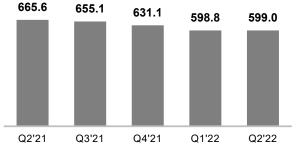
# **Trended GAAP financials**



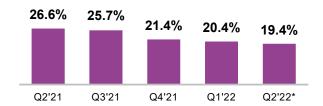
#### Gross Margin %



### Clear Aligner Shipments (#K)



#### **Operating Margin %**



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Percentages are based on actual values. Rounding may affect totals

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## Invisalign<sup>®</sup> Average Selling Price ("ASP")



- Comprehensive Products: Comprehensive Products include, but are not limited to, Invisalign Comprehensive, Invisalign Assist, Invisalign First, and Teen Package
- Non-Comprehensive Products: Non-Comprehensive Products include, but are not limited to, Invisalign Moderate, Invisalign Lite, Invisalign Express packages and Invisalign Go
- ASP: Invisalign case revenue / Invisalign case shipments

# **Balance Sheet, Cash Flow, & Stock**

(\$ in millions except for DSO)	Q2'21	Q1'22	Q2'22
Accounts Receivables, net	\$808.1	\$950.9	\$931.9
DSO	72 days	87 days	85 days
Cash, Cash Equivalents, and Short-Term and Long- Term Marketable Securities	\$1,086.4	\$1,120.6	\$977.2
Cash Flow from Operations	\$317.5	\$30.5	\$127.0
Capital Expenditures	\$(124.2)	\$(87.3)	\$(76.0)
Free Cash Flow*	\$193.3	\$(56.8)	\$51.0

\*Free cash flow is defined as cash flow from operations less purchase of property, plant and equipment and is a non-GAAP measure. Rounding may affect totals.

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- In Q2, we purchased \$200.0M of our common stock through an accelerated share repurchase, receiving approximately 757K shares at an average price of \$264.37 per share
- We are over halfway through our May 2021 \$1.0 Billion Repurchase Program and have approximately \$450.0M remaining available for repurchase
- Clear Aligner deferred revenues on the balance sheet +\$25.4M or +2.3% Q/Q and +\$231.0M or +25.5% Y/Y and will be recognized as the additional aligners are shipped
- Systems and Services deferred revenues on the balance sheet was +\$13.3M or +5.4% Q/Q and +\$99.6M or +62.3% Y/Y primarily due to the increase in scanner sales and the deferral of service revenues included with the scanner purchase, which will be recognized ratably over the service period

"In times like these, our strong fundamental business differentiates Align and we are grateful to have a profitable underlying business model that generates strong cash flow, as well as a healthy balance sheet that provides flexibility to invest in our growth while supporting our employees, customers, and shareholders. As we move into the second half of the year, we will continue to manage investments to account for headwinds and uncertainty, while focusing on successfully delivering on our strategic growth drivers."

John Morici, CFO



# Closing Comments

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### **Business trends commentary**

- Overall, our Q2 results were solid, and we feel good about our execution across the business, especially in an increasingly challenging global economic environment. Delivering revenues and volumes relatively unchanged from Q1 and down only slightly year over year despite unfavorable impacts from foreign exchange speaks to the strength of our underlying products and services and the size of our market opportunity.
- We remain confident in the huge under-penetrated market for digital orthodontics and restorative dentistry, our technology and industry leadership, and our ability to execute and make progress toward our long-term model of 20% to 30% revenue growth. We also remain committed to our goal for fiscal 2022 to deliver GAAP operating margin above 20%, while making strategic investments in sales, marketing, R&D, and operations. Notwithstanding the impact from unfavorable foreign exchange which was not factored into our operating margin guidance for the full year.
- Capital expenditures primarily relate to building construction and improvements, as well as digital manufacturing capacity to support our international expansion. For 2022, we expect our investment in capital expenditure to exceed \$300 million. This includes our investment in our aligner fabrication facility in Wroclaw, Poland.

### **Closing commentary**

In closing, Q2 and the first half of 2022 has proved to be tougher than we expected. As we continue to navigate macroeconomic uncertainty and weaker consumer confidence, and impacts related to COVID-19 variants, we cannot lose sight of the strong fundamentals of our business and the enormous market opportunity for digital orthodontics and restorative dentistry.

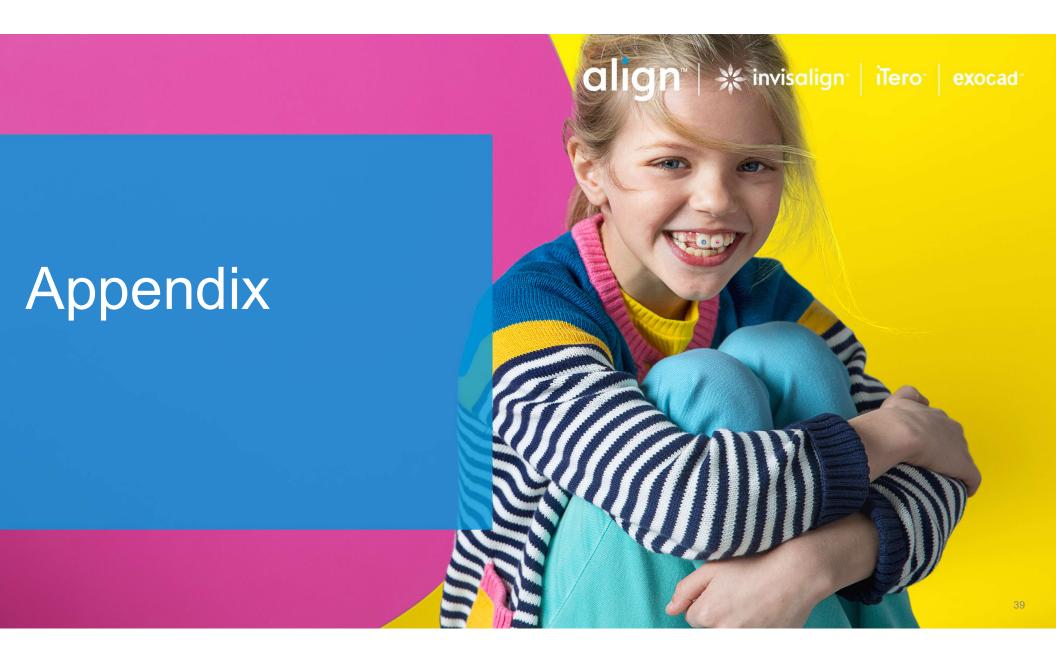
The decisions we make this year will have lasting strategic implications to the future of our industry and the competitive landscape. We are holding true to our business strategy and making good progress in a very difficult operating environment.

We remain committed to balancing investments to drive growth and long-term strategic priorities with nearterm headwinds, while acting with a sense of urgency to ensure we are ready to capitalize and extend our global innovation leadership as growth resumes.



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### Unaudited GAAP to Non-GAAP **Reconciliation Constant Currency Revenues**

Note:

We define constant currency revenues as 1) total revenues excluding the effect of foreign exchange rate movements and use it to determine the constant currency revenue percentage change on year-onyear and quarter-on-quarter basis. Constant currency impact in dollars is calculated by translating the current period GAAP net revenues using the foreign currency exchange rates that were in effect during the previous comparable period and subtracting it by the current period GAAP net revenues. The percentage for the constant currency impact is calculated by dividing the constant currency impact in dollars(numerator) by constant currency net revenues in dollars (denominator).

ALIGN TECHNOLOGY, INC. UNAUDITED GAAP TO NON-GAAP RECONCILIATION CONSTANT CURRENCY REVENUES (in thousands, except percentages)

Sequential constant currency analysis:

		June 30, 2022		March 31, 2022	Impact % of Revenue
GAAP net revenues	\$	969,553	\$	973,219	
Constant currency impact (1)		15,268			1.6 %
Constant currency net revenues (1)	\$	984,821			
GAAP Clear Aligner net revenues	\$	798,398	\$	809,696	
Clear Aligner constant currency impact (1)		12,323			1.5 %
Clear Aligner constant currency net revenues <sup>(1)</sup>	\$	810,721			
GAAP Imaging Systems and CAD/CAM Services net revenues	\$	171,155	\$	163 <mark>,</mark> 523	
Imaging Systems and CAD/CAM Services constant currency impact <sup>(1)</sup>		2,945			1.7 %
Imaging Systems and CAD/CAM Services constant currency net revenues <sup>(1)</sup>	\$	174,100			
Year-over-year constant currency analysis:	т	hree Months	End	ed June 30	
		2022		2021	Impact % of Revenue
GAAP net revenues	S	969,553	S	1.010.808	
Constant currency impact (1)	<u>.</u>	39,888	÷.		4.0 %
Constant currency net revenues (1)	\$	1,009,441			
GAAP Clear Aligner net revenues	\$	798,398	\$	840,959	
Clear Aligner constant currency impact (1)		32,935			4.0 %
Clear Aligner constant currency net revenues (1)	\$	831,333			
GAAP Imaging Systems and CAD/CAM Services net					
revenues	S	171.155	1.1	169.849	

**Three Months Ended** 

6,953

178,108

3.9 %

Imaging Systems and CAD/CAM Services constant currency impact (1) Imaging Systems and CAD/CAM Services constant currency net revenues (1)

### Unaudited GAAP to Non-GAAP Reconciliation Constant Currency Income from Operations and Operating Margin

Notes:

- We define constant currency income from operations as GAAP income from operations excluding the effect of foreign exchange rate movements for GAAP net revenues and operating expenses. Constant currency impact in dollars is calculated by translating the current period GAAP net revenues and operating expenses using the foreign currency exchange rates that were in effect during the previous comparable period and subtracting it by the current period GAAP net revenues and operating expenses.
- We define constant currency operating margin as constant currency income from operations as a percentage of constant currency net revenues. Operating margin constant currency impact is the increase or decrease in constant currency operating margin compared to the GAAP operating margin.

#### ALIGN TECHNOLOGY, INC. UNAUDITED GAAP TO NON-GAAP RECONCILIATION CONTINUED CONSTANT CURRENCY INCOME FROM OPERATIONS AND OPERATING MARGIN (in thousands, except percentages)

Sequential constant currency analysis:

		Three Mor	nths I	ths Ended	
	1	June 30, 2022	1	March 31, 2022	
GAAP income from operations	S	188,196	\$	198,082	
Income from operations constant currency impact (1)		13,917			
Constant currency income from operations (1)	S	202,113			

#### Three Months Ended June 30, 2022 March 31, 2022 GAAP operating margin Operating margin constant currency impact <sup>(2)</sup> 19.4 % 20.4 % Constant currency operating margin <sup>(2)</sup> 20.5 %

Year-over-year constant currency analysis:

GAAP income from operations Income from operations constant currency impact <sup>(1)</sup> Constant currency income from operations <sup>(1)</sup>

#### GAAP operating margin

Operating margin constant currency impact <sup>(2)</sup> Constant currency operating margin <sup>(2)</sup>

2022	2021				
\$ 188,196	\$	268,902			
31,871					
\$ 220,067					

Three Months Ended June 30					
2022	2021				
19.4 %	26.6 %				
2.4					
21.8 %					
21.8 %					

### Unaudited GAAP to Non-**GAAP Reconciliation Financial** Measures Other Than Constant Currency

#### Notes:

- 1) Amortization of intangible assets related to certain acquisitions
- 2) Acquisition-related costs for professional fees related to our 2020 exocad acquisition
- 3) Gain from the SDC arbitration award regarding the value of Align's capital account balance
- 4) Amortization and related adjustments to the benefit from the transferred intangible assets of our Swiss entity

		Three Months Ended June 30,				Six Months Ended June 30.			
		2022	_	2021		2022	_	2021	
GAAP gross profit	S	687,559	\$	758,538	s	1,396,905	\$1	,435,636	
Stock-based compensation Amortization of intangibles <sup>(1)</sup>		1,614		1,418		3,128		2,724	
Non-GAAP gross profit	\$	691,566	s	762,131	\$	1,404,913	\$1	4,350	
GAAP gross margin		70.9 %		75.0 %		71.9 %		75.3.9	
Non-GAAP gross margin		71.3 %		75.4 %		72.3 %		75.7 9	
GAAP total operating expenses	s	499,363	s	489,636	s	1,010,627	\$	941,288	
Stock-based compensation		(32,526)		(27,437)		(62,633)		(53,372)	
Amortization of intangibles (1)		(872)		(887)		(1,782)		(1,775)	
Acquisition-related costs <sup>(2)</sup>	-	-	_	(68)	-	-	_	(104)	
Non-GAAP total operating expenses	s	465,965	S	461,244	S	946,212	\$	886,037	
GAAP income from operations	s	188,196	\$	268,902	\$	386,278 65.761	\$	494,348	
Stock-based compensation Amortization of intangibles <sup>(1)</sup>				28,855				56,096	
Acquisition-related costs (2)		3,265		3,062		6,662		6,125	
Non-GAAP income from operations	s	225,601	s	300,887	s	458,701	\$	556,673	
GAAP operating margin		19.4 %		26.6 %		19.9 %		25.9 1	
Non-GAAP operating margin		23.3 %		29.8 %		23.6 %		29.2 9	
GAAP total interest income and other income	7.011								
(expense), net	s	(14,587)	\$	(100)	\$	(25,183)	\$	36,075	
Arbitration award gain <sup>(3)</sup> Non-GAAP total interest income and other	-		-		_		-	(43,403)	
income (expense), net	\$	(14,587)	\$	(100)	s	(25,183)	\$	(7,328)	
GAAP net income before provision for income									
taxes	s	173,609	\$	268,802	\$	361,095	\$	530,423 56,096	
Stock-based compensation Amortization of intangibles (1)		34,140		28,855		65,761 6,662		6,125	
Acquisition-related costs (2)		3,205		5,002		0,002		104	
Arbitration award gain (2)		_		-		_		(43,403)	
Non-GAAP net income before provision for			_	er sennen		100000000			
income taxes		211,014		300,787		433,518		549,345	
GAAP provision for income taxes	\$	60,809	\$	69,088	\$	113,997	\$	130,333	
Tax impact on non-GAAP adjustments Tax related non-GAAP items <sup>(4)</sup>		4,317		6,218		15,105		13,373	
Non-GAAP provision for income taxes	\$	(11,065) 54,061	\$	(16,651) 58,655	\$	(21,234) 107,868	\$	(34,845) 108,861	
GAAP effective tax rate		35.0 %		25.7 %		31.6 %		24.6 9	
Non-GAAP effective tax rate		25.6 %		19.5 %		24.9 %		19.8 9	
GAAP net income	e	112.800	•	199,714	•	247,098	¢	400.090	
Stock-based compensation		34,140		28.855	•	65,761		56.096	
Amortization of intangibles (1)		3.265		3.062		6.662		6.125	
Acquisition-related costs (2)				68		_		104	
Arbitration award gain (3)		-		-				(43,403)	
Tax impact on non-GAAP adjustments		(4,317)		(6,218)		(15,105)		(13,373)	
Tax related non-GAAP items (4)	-	11,065	_	16,651	-	21,234	-	34,845	
Non-GAAP net income	s	156,953	5	242,132	\$	325,650	\$	440,484	
GAAP diluted net income per share	s	1.44	s	2.51	s	3.13	\$	5.02	
Non-GAAP diluted net income per share	s	2.00	\$	3.04	\$	4.13	\$	5.52	
Shares used in computing diluted net income								-	
per share		78,545		79.638		78,840		79,737	

Refer to "About Non-GAAP Financial Measures" section of press release

# Thank you

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