

Third Quarter Fiscal 2023 Earnings

SUPPLEMENTAL SLIDES

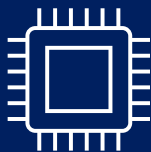
MAY 3, 2023

Safe Harbor Statement

This presentation contains forward-looking statements that are subject to the safe harbors created under the Securities Act of 1933, as amended, and the Securities Exchange Act of 1934, as amended. Forward-looking statements give our current expectations and projections relating to our financial condition, results of operations, plans, objectives, future performance and business, and can be identified by the fact that they do not relate strictly to historical or current facts. Such forward-looking statements may include words such as “expect,” “anticipate,” “intend,” “believe,” “estimate,” “plan,” “target,” “strategy,” “continue,” “may,” “will,” “should,” variations of such words, or other words and terms of similar meaning. All forward-looking statements reflect our best judgment and are based on several factors relating to our operations and business environment, all of which are difficult to predict and many of which are beyond our control. Such factors include, but are not limited to, the risks as identified in the “Risk Factors,” “Management’s Discussion and Analysis of Financial Condition and Results of Operations” and “Business” sections of our most recent Annual Report on Form 10-K and our most recent Quarterly Report on Form 10-Q; and other risks as identified from time to time in our Securities and Exchange Commission reports. Forward-looking statements are based on information available to us on the date hereof, and we do not have, and expressly disclaim, any obligation to publicly release any updates or any changes in our expectations, or any change in events, conditions, or circumstances on which any forward-looking statement is based. Our actual results and the timing of certain events could differ materially from the forward-looking statements. These forward-looking statements do not reflect the potential impact of any mergers, acquisitions, or other business combinations that had not been completed as of the date of this presentation.

High-Performance IoT Semiconductor Solutions Leader

Analog Mixed Signal Semiconductors



Broad Product Portfolio

IoT Product Applications



YTD FY23 IoT – 72% of total revenues

Best-in-Class Margin Profile



YTD FY23 Non-GAAP Gross Margin – 61.1%

Revenue



YTD FY23 Revenue – down 11% YoY

Note: As-reported Q1, Q2 & Q3 fiscal year 2023, not proforma for any acquisition/divestiture activity over this timeframe
See the tables at the end of this presentation for GAAP to Non-GAAP reconciliations

Technology Leadership Across The Product Portfolio

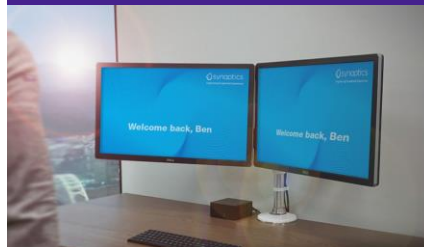
Wireless Connectivity



Automotive



Video Interface



Virtual Reality Headsets



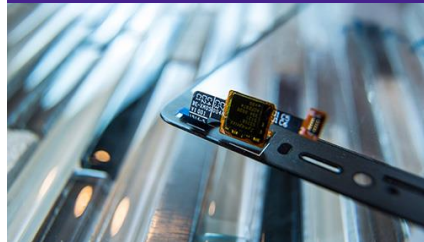
PC Touchpad / Biometric Fingerprint



Audio Processors



Mobile

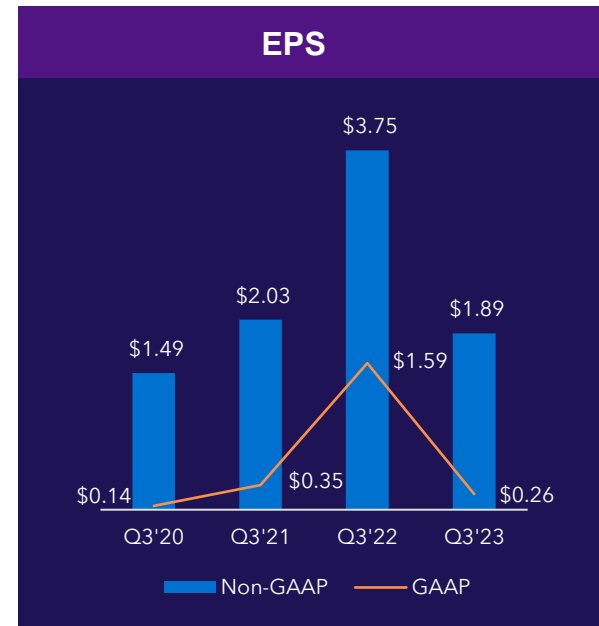
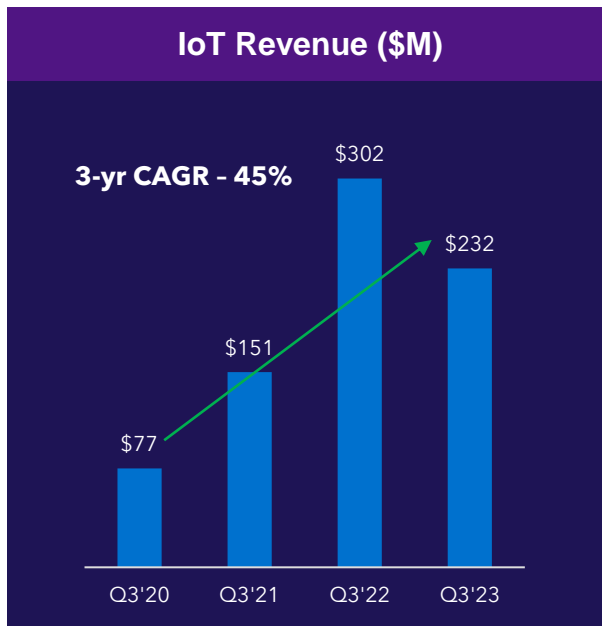


Video Processors



YoY Financial Performance

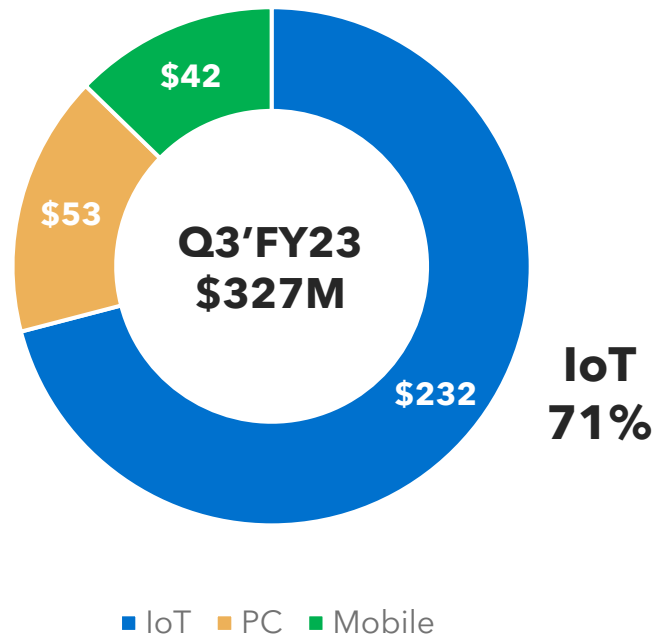
- 3-year IoT revenue CAGR of 45%
- Best-in-class GAAP and non-GAAP gross margin; 5th consecutive quarter with non-GAAP gross margin near or above 60%
- Solid non-GAAP diluted earnings per share



Note: As-reported, not proforma for any acquisition/divestiture activity over this timeframe
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Q3'FY23 Financial Highlights

- Revenue of **\$326.6 million**, down 31% YoY
- IoT Revenue was down less at -23% YoY and accounted for 71% of total revenue
- Solid GAAP and non-GAAP gross margin
 - GAAP gross margin of 52.8%
 - Non-GAAP gross margin of 60.3%
- GAAP diluted earnings per share of \$0.26
- Non-GAAP diluted earnings per share of \$1.89
- Cash flow from operations of \$109 million, cash and investments of \$934 million on the balance sheet
- Board authorized an additional \$500 million for share repurchases.



Q3'FY23 Business Highlights

- Major US and European Automotive OEMs are engaged on our **SmartBridge with 'local dimming'** device for next-generation infotainment displays
- New program ramp for **high-end Touch controllers with Korea customer**
- Expanded the **Triple Combo** family of wireless devices - new chip doubles Wi-Fi throughput and can support multiple concurrent BT 5.3 audio streams
- Increased product offerings at ADT with Synaptics' **SmartVoice glass break detection** technology for security systems
- Six new customer product launches in gaming headsets, speakerphones, and enterprise telephony



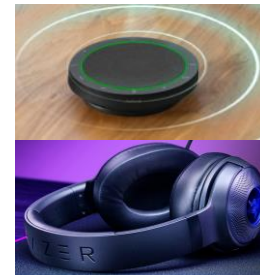
SmartVoice



SmartBridge with Local Dimming



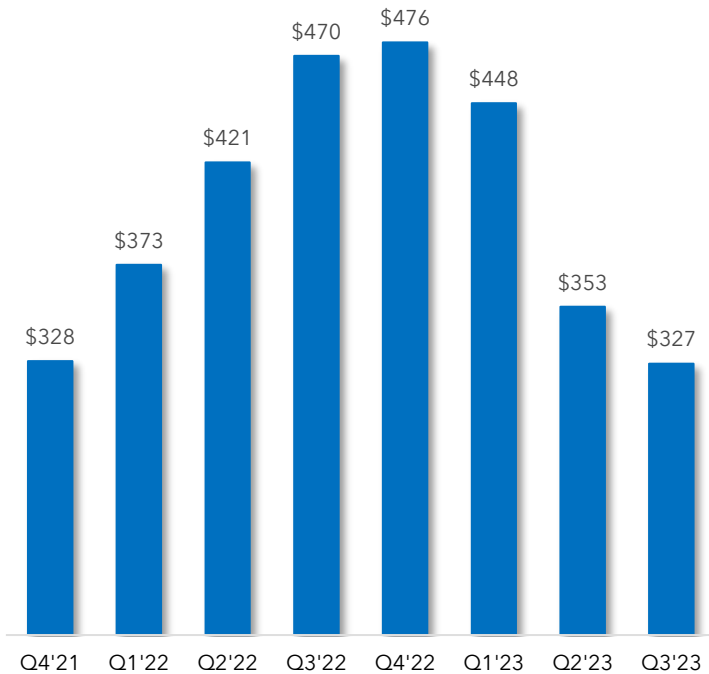
Triple Combo



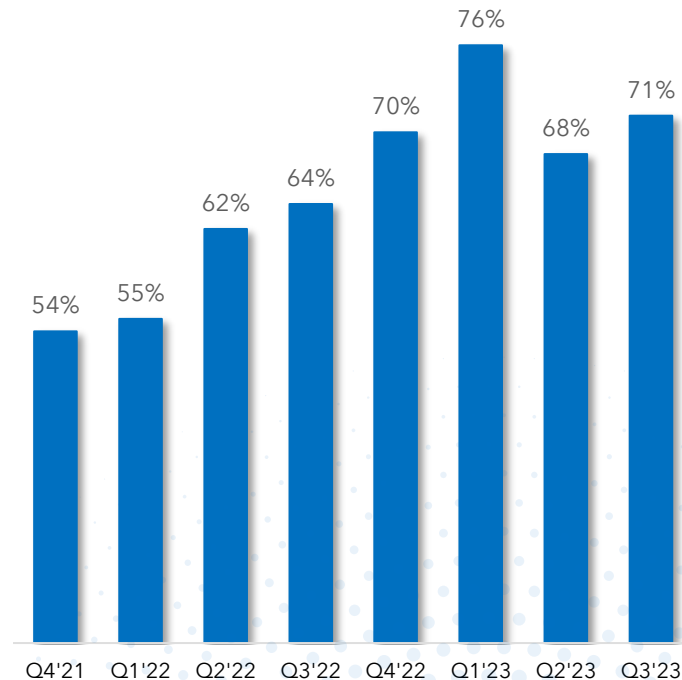
New Audio devices

Quarterly Revenue Trend

Total Revenue (\$M)



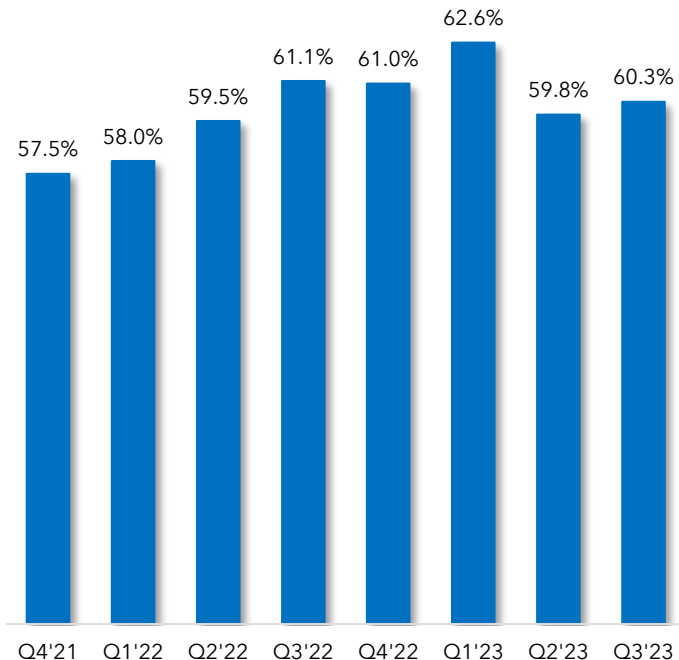
IoT Revenue Mix



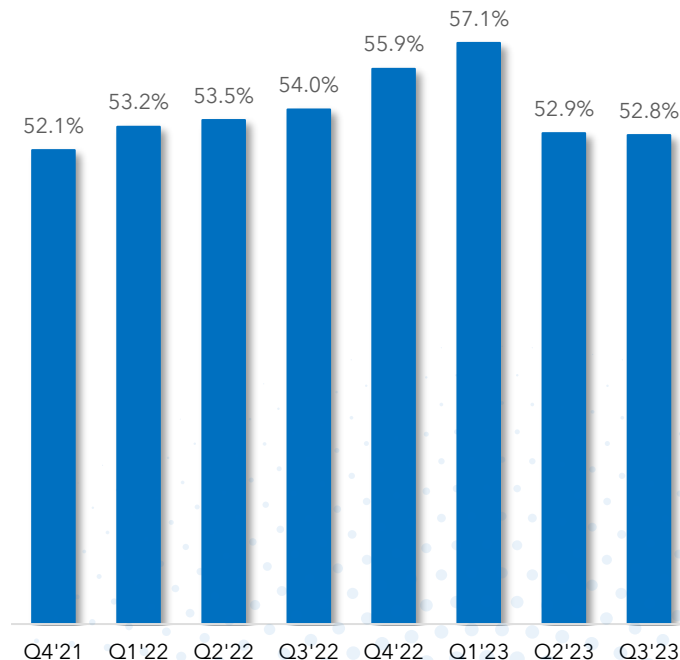
Note: As-reported, not proforma for any acquisition/divestiture activity over this timeframe

Quarterly Gross Margin Trend

Non-GAAP Gross Margin



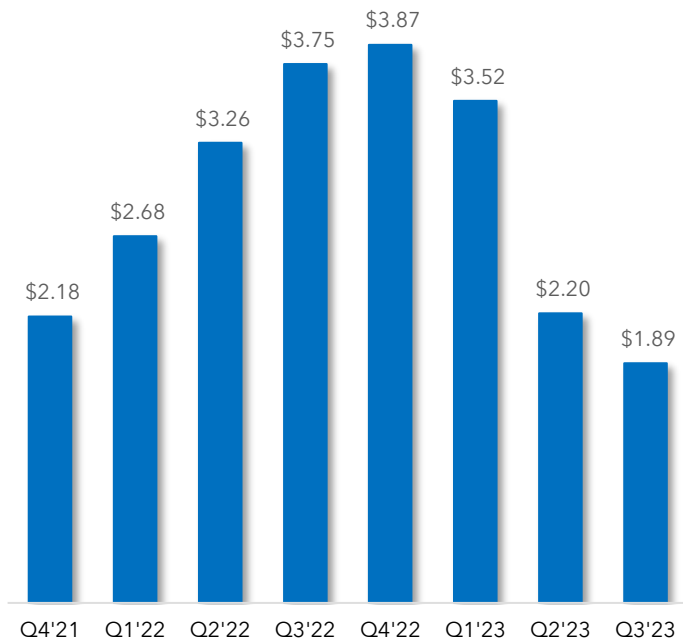
GAAP Gross Margin



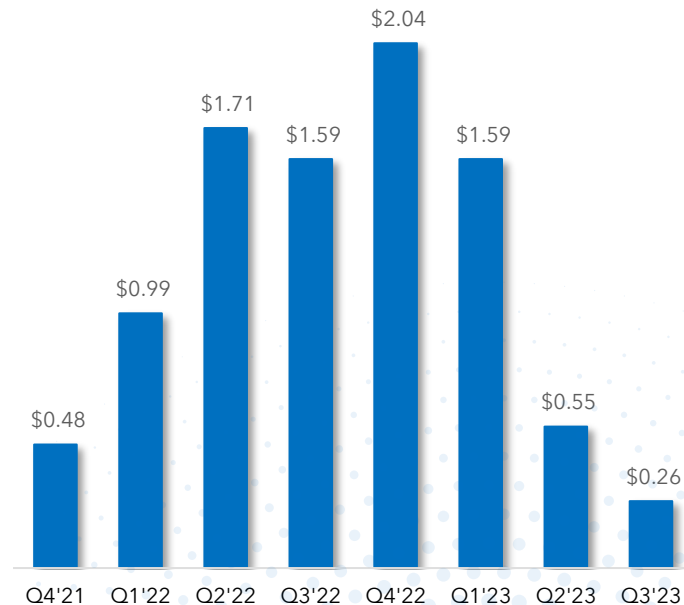
Note: As-reported, not proforma for any acquisition/divestiture activity over this timeframe
 See the tables at the end of this presentation for a reconciliation of GAAP results to non-GAAP financial measures

Quarterly Earnings Per Share Trend

Non-GAAP Earnings Per Share



GAAP Earnings Per Share



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Q3'FY23 Financial Results

\$M (except EPS)	Q3'22	Q2'23	Q3'23	QoQ	YoY
Revenue	\$470.1	\$353.1	\$326.6	(8%)	(31%)
GAAP Gross Margin %	54.0%	52.9%	52.8%	-10 bps	-120 bps
GAAP Operating Expenses	\$165.7	\$140.6	\$138.1	(2%)	(17%)
GAAP EPS Diluted	\$1.59	\$0.55	\$0.26	(53%)	-84%
Non-GAAP Gross Margin %	61.1%	59.8%	60.3%	50 bps	-80 bps
Non-GAAP Operating Expenses	\$105.6	\$98.4	\$99.9	2%	(5%)
Non-GAAP EPS Diluted	\$3.75	\$2.20	\$1.89	(14%)	(50%)

See the tables at the end of this presentation for a reconciliation of GAAP results to non-GAAP financial measures

Q3'FY23 Balance Sheet

In Millions	Q4'22	Q2'23	Q3'23
Cash & ST Investments	\$876.0	\$858.9	\$933.9
AR	\$322.1	\$255.0	\$218.2
Inventory	\$169.7	\$177.5	\$147.8
PP&E	\$62.9	\$65.9	\$69.0
Other	\$1,427.4	\$1,368.0	\$1,345.8
Total Assets	\$2,858.1	\$2,725.3	\$2,714.7
Current Liabilities (excluding debt)	\$457.4	\$293.3	\$262.9
Debt, net	\$981.7	\$979.9	\$978.9
Other Liabilities	\$152.6	\$151.7	\$151.8
Shareholder's Equity	\$1,266.4	\$1,300.4	\$1,321.1
Total Liabilities & Equity	\$2,858.1	\$2,725.3	\$2,714.7

Balances are as of the end of each quarter presented
 Debt, net balance reflects debt net of discount and debt issuance costs

Q4'FY23 Guidance

\$M (except EPS)	GAAP	Non-GAAP
Revenue	\$210M - \$240	NA
Gross Margin*	44.0% - 47.0%	56.0% - 58.0%
Operating Expenses**	\$138 - \$143	\$98 - \$102
EPS Diluted***	(\$0.55) - (\$0.85)	\$0.25 - \$0.65
Revenue mix		
IoT	57%	NA
PC	19%	NA
Mobile	24%	NA

* Projected Non-GAAP gross margin excludes \$25.0 million of intangible asset amortization and \$1.0 million of share-based compensation.

** Projected Non-GAAP operating expense excludes \$31.0 million to \$32.0 million of share-based compensation, and \$9.0 million of intangible asset amortization.

***Projected Non-GAAP EPS excludes \$0.81 to \$0.83 of share-based compensation, \$0.85 of intangible asset amortization, and other non-cash items partially offset by Non-GAAP tax adjustments.

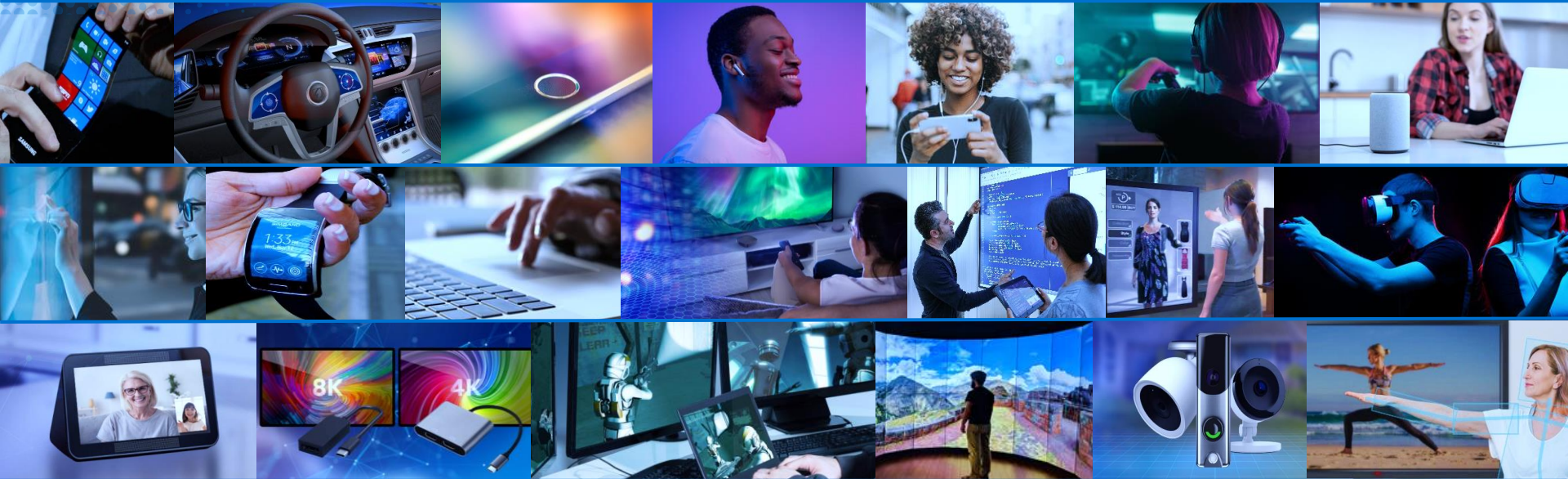
Appendix

GAAP to Non-GAAP Reconciliation Tables

	Q3'23 Actual	Q2'23 Actual	Q1'23 Actual	Q4'22 Actual	Q3'22 Actual	Q2'22 Actual	Q1'22 Actual	Q4'21 Actual	Q3'21 Actual	Q2'21 Actual	Q1'21 Actual	Q3'20 Actual
GAAP gross margin	\$ 172.3	\$ 186.7	\$ 255.7	\$ 266.1	\$ 253.8	\$ 225.1	\$ 198.1	\$ 170.8	\$ 155.5	\$ 150.4	\$ 134.5	\$ 135.6
Acquisition related costs	23.7	23.3	23.5	23.7	32.4	24.0	16.9	16.9	23.2	34.8	28.5	8.1
Loss/(recovery) on supply commitment	-	-	-	-	-	-	-	-	-	-	(0.6)	-
Retention costs	-	-	-	-	-	-	-	-	-	-	-	0.1
Share-based compensation	0.9	1.0	1.1	1.0	0.9	1.3	1.0	0.8	0.8	1.0	0.8	0.8
Non-GAAP gross margin	\$ 196.9	\$ 211.0	\$ 280.3	\$ 290.8	\$ 287.1	\$ 250.4	\$ 216.0	\$ 188.5	\$ 179.5	\$ 186.2	\$ 163.2	\$ 144.6
GAAP gross margin - percentage of revenue	52.8%	52.9%	57.1%	55.9%	54.0%	53.5%	53.2%	52.1%	47.7%	42.1%	41.0%	41.3%
Acquisition related costs - percentage of revenue	7.3%	6.6%	5.3%	4.9%	6.9%	5.7%	4.5%	5.2%	7.1%	9.7%	8.7%	2.5%
Loss/(recovery) on supply commitment - percentage of revenue	-	-	-	-	-	-	-	-	-	-	-0.2%	0.0%
Retention costs	-	-	-	-	-	-	-	-	-	-	-	0.1%
Share-based compensation - percentage of revenue	0.3%	0.3%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	0.2%	0.3%	0.2%	0.2%
Non-GAAP gross margin - percentage of revenue	60.3%	59.8%	62.6%	61.0%	61.1%	59.5%	58.0%	57.5%	55.1%	52.1%	49.7%	44.1%
GAAP operating expense	\$ 138.1	\$ 140.6	\$ 143.7	\$ 142.0	\$ 165.7	\$ 147.5	\$ 137.5	\$ 119.9	\$ 123.9	\$ 91.9	\$ 128.5	\$ 116.6
Share-based compensation	(28.9)	(29.0)	(31.5)	(25.7)	(33.2)	(35.3)	(34.6)	(22.3)	(24.3)	(22.4)	(20.7)	(17.1)
Acquisition related costs	(8.5)	(10.7)	(9.5)	(9.1)	(13.1)	(10.4)	(10.6)	(8.6)	(8.7)	(9.6)	(9.1)	(3.2)
Restructuring costs	-	-	-	(0.5)	(11.3)	(5.1)	(1.4)	(0.3)	(0.9)	(0.6)	(5.6)	(6.3)
Retention program costs	-	-	-	-	-	-	-	-	(0.1)	(1.1)	(3.9)	(3.3)
Amortization of prepaid development costs	(0.8)	(2.5)	(2.5)	(2.5)	(2.5)	(2.5)	(2.5)	(2.5)	(2.5)	(2.5)	(1.7)	-
Gain on sale of audio technology assets	-	-	-	-	-	-	-	-	-	34.2	-	-
Non-GAAP operating expense	\$ 99.9	\$ 98.4	\$ 100.2	\$ 104.2	\$ 105.6	\$ 94.2	\$ 88.4	\$ 86.2	\$ 87.4	\$ 89.9	\$ 87.5	\$ 86.7

GAAP to Non-GAAP Reconciliation Tables - continued

	Q3'23 Actual	Q2'23 Actual	Q1'23 Actual	Q4'22 Actual	Q3'22 Actual	Q2'22 Actual	Q1'22 Actual	Q4'21 Actual	Q3'21 Actual	Q2'21 Actual	Q1'21 Actual	Q3'20 Actual
GAAP net income	\$ 10.4	\$ 22.0	\$ 64.6	\$ 82.9	\$ 64.9	\$ 69.5	\$ 40.2	\$ 19.0	\$ 13.8	\$ 49.6	\$ (2.8)	\$ 5.0
Acquisition & transaction/integration related costs	32.2	34.0	33.0	32.8	45.5	34.4	27.5	25.5	31.9	44.4	37.6	11.3
Loss/(recovery) on supply commitment	-	-	-	-	-	-	-	-	-	-	(0.6)	-
Share-based compensation	29.8	30.0	32.6	26.7	34.1	36.6	35.6	23.1	25.1	23.4	21.5	17.9
Restructuring costs	-	-	-	0.5	11.3	5.1	1.4	0.3	0.9	0.6	5.6	6.3
Retention program costs	-	-	-	-	-	-	-	-	0.1	1.1	3.9	3.4
Amortization of prepaid development costs	0.8	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	1.7	-
Gain on sale and leaseback transaction	-	-	-	-	(5.4)	-	-	-	-	-	-	-
Gain on sale of audio technology assets	-	-	-	-	-	-	-	-	-	(34.2)	-	-
Gain on supplier settlement	-	-	-	-	(1.8)	-	-	-	-	-	-	-
Other items, net	0.7	0.7	0.6	0.7	0.6	0.4	9.9	5.4	5.0	4.9	4.8	4.7
Equity investment (gain) / loss	-	-	-	-	(2.5)	0.4	0.5	7.7	0.4	0.5	0.5	0.6
Non-GAAP tax adjustments	1.4	(0.7)	9.8	10.9	3.5	(16.1)	(8.9)	3.1	(0.4)	(9.0)	(5.5)	3.1
Non-GAAP net income	\$ 75.3	\$ 88.5	\$ 143.1	\$ 157.0	\$ 152.7	\$ 132.8	\$ 108.7	\$ 86.6	\$ 79.3	\$ 83.8	\$ 66.7	\$ 52.3
GAAP net income per share - diluted	\$ 0.26	\$ 0.55	\$ 1.59	\$ 2.04	\$ 1.59	\$ 1.71	\$ 0.99	\$ 0.48	\$ 0.35	\$ 1.36	\$ (0.08)	\$ 0.14
Acquisition & transaction/integration related costs	0.81	0.84	0.81	0.81	1.11	0.84	0.68	0.64	0.82	1.22	1.10	0.32
Loss/(recovery) on supply commitment	-	-	-	-	-	-	-	-	-	-	(0.02)	-
Share-based compensation	0.74	0.75	0.80	0.66	0.84	0.90	0.88	0.58	0.64	0.64	0.63	0.51
Restructuring costs	-	-	-	0.01	0.28	0.13	0.03	0.01	0.02	0.02	0.16	0.18
Retention program costs	-	-	-	-	-	-	-	-	-	0.03	0.11	0.10
Amortization of prepaid development costs	0.02	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.07	0.07	0.05	-
Gain on sale and leaseback transaction	-	-	-	-	(0.13)	-	-	-	-	-	-	-
Gain on sale of audio technology assets	-	-	-	-	-	-	-	-	-	(0.94)	-	-
Gain on supplier settlement	-	-	-	-	(0.04)	-	-	-	-	-	-	-
Other items, net	0.02	0.02	0.02	0.02	0.01	0.01	0.25	0.13	0.13	0.14	0.14	0.13
Equity investment (gain) / loss	-	-	-	-	(0.06)	0.01	0.01	0.20	0.01	0.01	0.01	0.02
Non-GAAP tax adjustment	0.04	(0.02)	0.24	0.27	0.09	(0.40)	(0.22)	0.08	(0.01)	(0.25)	(0.16)	0.09
Non-GAAP share adjustment	-	-	-	-	-	-	-	-	-	-	(0.09)	-
Non-GAAP net income per share - diluted	\$ 1.89	\$ 2.20	\$ 3.52	\$ 3.87	\$ 3.75	\$ 3.26	\$ 2.68	\$ 2.18	\$ 2.03	\$ 2.30	\$ 1.85	\$ 1.49



Engineering Exceptional Experiences