# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# FORM 10-Q

(Mark one)

# QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2023 or

#### TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_to \_\_\_\_

Commission File Number: 0-10235

# **GENTEX CORPORATION**

(Exact name of registrant as specified in its charter)

38-2030505

(I.R.S. Employer Identification No.)

Michigan (State or other jurisdiction of incorporation or organization)

> 600 N. Centennial Zeeland Michigan

(Address of principal executive offices)

49464

(Zip Code)

(616) 772-1800

(Registrant's telephone number, including area code)

(Former name, former address and former fiscal year, if changed since last report)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.06 per share	GNTX	NASDAQ Global Select Market

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes:  $\square$  No: o

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes:  $\square$  No: o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer", "accelerated filer", "smaller reporting company", and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	Accelerated filer	
Non-accelerated filer	Smaller reporting company	
	Emerging growth company	

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

Indicate by a check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes: 🗆 No: 🗵

APPLICABLE ONLY TO ISSUERS INVOLVED IN BANKRUPTCY PROCEEDINGS DURING THE PRECEDING FIVE YEARS:

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13 or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court. Yes:  $\Box$  No: o

#### APPLICABLE ONLY TO CORPORATE ISSUERS:

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Class	Shares Outstanding, July 28, 2023
Common Stock, \$.06 Par Value	233,435,809

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GENTEX CORPORATION AND SUBSIDIARIES For the Three and Six Months Ended June 30, 2023 FORM 10-Q

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# PART I -FINANCIAL INFORMATION

# Item 1. Unaudited Condensed Consolidated Financial Statements.

#### **GENTEX CORPORATION AND SUBSIDIARIES**

# UNAUDITED CONDENSED CONSOLIDATED BALANCE SHEETS

# As of June 30, 2023 and December 31, 2022

	June	30, 2023 (Unaudited)	I	December 31, 2022 (Note)
ASSETS				
CURRENT ASSETS				
Cash and cash equivalents	\$	237,665,601	\$	214,754,638
Restricted Cash		_		4,000,000
Short-term investments		20,172,297		23,007,385
Accounts receivable, net		350,409,472		276,493,752
Inventories		390,026,268		404,360,270
Prepaid expenses and other		27,032,788		26,036,331
Total current assets		1,025,306,426		948,652,376
PLANT AND EQUIPMENT—NET		596,694,337		550,033,036
				000,000,000
OTHER ASSETS				
Goodwill		313,647,268		313,807,494
Long-term investments		239,621,466		202,331,983
Intangible assets, net		209,710,910		219,360,910
Deferred tax asset		28,943,561		25,528,700
Patents and other assets, net		73,183,124		67,515,425
Total other assets		865,106,329		828,544,512
Total assets	\$	2,487,107,092	\$	2,327,229,924
LIABILITIES AND SHAREHOLDERS' INVESTMENT				
CURRENT LIABILITIES				
Accounts payable	\$	168,456,476	\$	151,740,046
Accrued liabilities	•	107,605,540	•	98,812,706
Total current liabilities		276,062,016		250,552,752
		15 005 750		10 004 051
OTHER NON-CURRENT LIABILITIES		15,095,750		10,884,351
Total liabilities		291,157,766		261,437,103
SHAREHOLDERS' INVESTMENT				
Common stock		14,005,799		14,050,160
Additional paid-in capital		942,660,764		917,499,323
Retained earnings		1,252,525,531		1,148,386,272
Accumulated other comprehensive loss		(13,242,768)		(14,142,934
Total shareholders' investment		2,195,949,326		2,065,792,821

Note: The condensed consolidated balance sheet at December 31, 2022 has been derived from the audited consolidated financial statements at that date, but does not include all of the information and footnotes required by accounting principles generally accepted in the United States for complete financial statements.

# UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF INCOME

# For the Three and Six Months Ended June 30, 2023 and 2022

		Three Months	Ende	ed June 30,	Six Months E	nded	l June 30,
		2023		2022	2023		2022
NET SALES	\$	583,472,846	\$	463,423,002	\$ 1,134,234,157	\$	931,673,777
COST OF GOODS SOLD		390,389,807		315,055,988	766,413,887		622,894,804
Gross profit		193,083,039		148,367,014	367,820,270		308,778,973
OPERATING EXPENSES:							
Engineering, research and development		37,973,790		32,857,419	72,627,537		64,832,406
Selling, general & administrative		27,819,861		29,718,626	54,652,698		54,849,694
Total operating expenses		65,793,651		62,576,045	 127,280,235		119,682,100
Income from operations		127,289,388		85,790,969	240,540,035		189,096,873
OTHER INCOME (LOSS)							
Investment income		2,890,934		920,284	5,830,128		1,708,600
Other loss, net		(1,576,538)		(1,903,269)	(1,771,277)		(2,702,079)
Total other income (loss)		1,314,396		(982,985)	 4,058,851		(993,479)
INCOME BEFORE PROVISION FOR INCOME TAXES		128,603,784		84,807,984	244,598,886		188,103,394
PROVISION FOR INCOME TAXES		19,448,381		12,403,581	37,865,222		28,170,366
NET INCOME	\$	109,155,403	\$	72,404,403	\$ 206,733,664	\$	159,933,028
EARNINGS PER SHARE: <sup>(1)</sup>							
Basic	\$	0.47	\$	0.31	\$ 0.88	\$	0.68
Diluted	↓ \$	0.47	\$	0.31	\$ 	↓ \$	0.68
	·					·	
Cash Dividends Declared per Share	\$	0.120	\$	0.120	\$ 0.240	\$	0.240

(1) Earnings Per Share has been adjusted to exclude the portion of net income allocated to participating securities as a result of share-based payment awards.

# UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

# For the Three and Six Months Ended June 30, 2023 and 2022

	Three Months	End	ed June 30,	Six Months E	nded	June 30,
	 2023		2022	 2023		2022
Net income	\$ 109,155,403	\$	72,404,403	\$ 206,733,664	\$	159,933,028
Other comprehensive (loss) income before tax:						
Foreign currency translation adjustments	(1,456,377)		(3,131,326)	(1,577,544)		(4,027,746)
Unrealized gains (losses) on debt securities, net	554,565		(3,414,108)	3,136,342		(11,209,338)
Other comprehensive (loss) income, before tax	(901,812)		(6,545,434)	1,558,798		(15,237,084)
Income tax impact related to components of other						
comprehensive income (loss)	 116,459		(716,963)	 658,632		(2,353,961)
Other comprehensive (loss) income, net of tax	 (1,018,271)		(5,828,471)	 900,166		(12,883,123)
Comprehensive income	\$ 108,137,132	\$	66,575,932	\$ 207,633,830	\$	147,049,905

# UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' INVESTMENT

# For the Three Months Ended June 30, 2023 and 2022

	FOI LIE IIIEE	INIO		Ju	10 30, 2023 6	2022			
	Common Stock Shares		Common Stock Amount		Additional Paid-In Capital	Retained Earnings	Co	Accumulated Other omprehensive acome (Loss)	Total Shareholders' Investment
BALANCE AS OF APRIL 1, 2023	233,726,045	\$	14,023,563	\$	928,284,892	\$ 1,193,171,690	\$	(12,224,497)	\$ 2,123,255,648
Issuance of common stock from stock plan transactions	624,323		37,459		7,889,328	_			7,926,787
Repurchases of common stock	(920,374)		(55,223)		(3,258,126)	(21,790,142)		_	(25,103,491)
Stock-based compensation expense related to stock options, employee stock purchases and restricted stock	_		_		9,744,670	_		_	9,744,670
Dividends declared (\$0.12 per share)	_		_		_	(28,011,420)		_	(28,011,420)
Net income	_		_		_	109,155,403		_	109,155,403
Other comprehensive loss	_		_		_	_		(1,018,271)	(1,018,271)
BALANCE AS OF JUNE 30, 2023	233,429,994	\$	14,005,799	\$	942,660,764	\$ 1,252,525,531	\$	(13,242,768)	\$ 2,195,949,326
BALANCE AS OF APRIL 1, 2022	234,477,338	\$	14,068,640	\$	881,371,438	\$ 1,038,656,230	\$	(5,127,408)	\$ 1,928,968,900
Issuance of common stock from stock plan transactions	492,494		29,550		5,641,470	_		_	5,671,020
Issuance of common stock related to acquisitions	162,433		9,746		4,990,266	_		_	5,000,012
Repurchases of common stock	_		_		_	_		_	_
Stock-based compensation expense related to stock options, employee stock purchases and restricted stock	_		_		8,573,230	_		_	8,573,230
Dividends declared (\$0.12 per share)	_		_		_	(28,214,614)		_	(28,214,614)
Net income	_					72,404,403			72,404,403
Other comprehensive loss			<u> </u>					(5,828,471)	(5,828,471)
BALANCE AS OF JUNE 30, 2022	235,132,265	\$	14,107,936	\$	900,576,404	\$ 1,082,846,019	\$	(10,955,879)	\$ 1,986,574,480

# UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' INVESTMENT

# For the Six Months Ended June 30, 2023 and 2022

	Common Stock Shares	Common Stock Amount	Additional Paid-In Capital	Retained Earnings	 ccumulated Other omprehensive Loss	Total Shareholders' Investment
BALANCE AS OF JANUARY 1, 2023	234,169,335	\$ 14,050,160	\$ 917,499,323	\$ 1,148,386,272	\$ (14,142,934)	\$ 2,065,792,821
Issuance of common stock from stock plan transactions	1,227,959	73,677	13,809,133	_	_	13,882,810
Repurchases of common stock	(1,967,300)	(118,038)	(6,911,897)	(46,536,187)	_	(53,566,122)
Stock-based compensation expense related to stock options, employee stock purchases and restricted stock	_	_	18,264,205	_	_	18,264,205
Dividends declared (\$0.24 per share)	_	_	_	(56,058,218)	_	(56,058,218)
Net income	_	_	_	206,733,664	_	206,733,664
Other comprehensive income	_	_	_	_	900,166	900,166
BALANCE AS OF JUNE 30, 2023	233,429,994	\$ 14,005,799	\$ 942,660,764	\$ 1,252,525,531	\$ (13,242,768)	\$ 2,195,949,326
BALANCE AS OF JANUARY 1, 2022	236,440,840	\$ 14,186,450	\$ 879,413,385	\$ 1,042,461,388	\$ 1,927,244	\$ 1,937,988,467
Issuance of common stock from stock plan transactions	969,182	58,151	8,937,016	_	_	8,995,167
Issuance of common stock related to acquisitions	162,433	9,746	4,990,266	_	_	5,000,012
Repurchases of common stock	(2,440,190)	(146,411)	(8,125,830)	(62,979,781)	—	(71,252,022)
Stock-based compensation expense related to stock options, employee stock purchases and restricted stock	_	_	15,361,567	_	_	15,361,567
Dividends declared (\$0.24 per share)	_	_	_	(56,568,616)	_	(56,568,616)
Net income	_	_	_	159,933,028	_	159,933,028
Other comprehensive loss	_	_	_	_	(12,883,123)	(12,883,123)
BALANCE AS OF JUNE 30, 2022	235,132,265	\$ 14,107,936	\$ 900,576,404	\$ 1,082,846,019	\$ (10,955,879)	\$ 1,986,574,480

# UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

# For the Six Months Ended June 30, 2023 and 2022

		2023		2022
CASH FLOWS FROM OPERATING ACTIVITIES: Net income	\$	206,733,664	\$	159,933,028
Adjustments to reconcile net income to net cash provided by operating activities:	Ψ	200,733,004	Ψ	139,933,020
Depreciation and amortization		48,841,936		50,052,518
(Gain) on disposal of assets		(214,593)		(45,214)
Loss on disposal of assets		220,568		11,776
(Gain) on sale of investments and equity method investment income		(2,747,586)		(391,378)
Loss on sale of investments and equity method investment losses		4,201,138		989,196
Change in deferred income taxes		(5,122,661)		5,044,744
Stock-based compensation expense related to employee stock options, employee stock purchases and restricted stock		18,264,205		15,361,567
Change in operating assets and liabilities:				
Accounts receivable, net		(73,915,719)		(24,609,666)
Inventories		14,334,001		(76,310,383)
Prepaid expenses and other		(2,722,437)		(6,035,375)
Accounts payable		22,410,431		48,905,968
Accrued liabilities, excluding dividends declared		11,483,186		16,354,262
Net cash provided by operating activities		241,766,133		189,261,043
CASH FLOWS USED FOR INVESTING ACTIVITIES:				
Activity in available-for-sale securities:				
Sales proceeds		21,523,990		37,429,595
Maturities and calls		11,650,000		3,000,000
Purchases		(65,945,596)		(43,756,446)
Plant and equipment additions		(90,277,995)		(57,998,319)
Proceeds from sale of plant and equipment		140,610		44,881
Increase in other assets		(3,486,284)		(1,937,117)
Net cash used for investing activities		(126,395,275)		(63,217,406)
CASH FLOWS USED FOR FINANCING ACTIVITIES:				
Issuance of common stock from stock plan transactions		13,882,810		8,995,167
Cash dividends paid		(56,146,939)		(56,725,981)
Repurchases of common stock		(54,195,766)		(71,252,022)
Net cash used for financing activities		(96,459,895)		(118,982,836)
NET INCREASE IN CASH AND CASH EQUIVALENTS		18,910,963		7,060,801
CASH, CASH EQUIVALENTS, and RESTRICTED CASH, beginning of period		218,754,638		262,311,670
CASH, CASH EQUIVALENTS, and RESTRICTED CASH, end of period	\$	237,665,601	\$	269,372,471

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

# (1) Basis of Presentation

The unaudited condensed consolidated financial statements included herein have been prepared by the Company, pursuant to the rules and regulations of the Securities and Exchange Commission. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States have been condensed or omitted pursuant to such rules and regulations, although the Company believes that the disclosures are adequate to make the information presented not misleading. It is suggested that these unaudited condensed consolidated financial statements be read in conjunction with the financial statements and notes thereto included in the Company's 2022 annual report on Form 10-K. In the opinion of management, the accompanying unaudited condensed consolidated financial statements, consisting of only a normal and recurring nature, necessary to present fairly the financial position of the Company as of June 30, 2023, and the results of operations and cash flows for the interim periods presented.

# (2) Goodwill and Other Intangible Assets

Goodwill represents the cost of an acquisition in excess of the fair values assigned to identifiable net assets acquired. The Company recorded Goodwill of: \$307.4 million as part of the HomeLink<sup>®</sup> acquisition in 2013; \$3.7 million as part of the acquisition of Vaporsens, Inc. ("Vaporsens") in the second quarter of 2020; \$0.2 million as part of the acquisition of Air-Craftglass Production BV ("Air-Craftglass") in the third quarter of 2020; \$1.0 million as a part of the acquisition of Argil, Inc. ("Argil") in the fourth quarter of 2020; and \$2.0 million as part of the acquisition of Guardian Optical Technologies ("Guardian") in the first quarter of 2021. The carrying value of Goodwill as of both June 30, 2023 and December 31, 2022 was \$313.6 million and \$313.8 million, respectively, as set forth in the table below:

	Carryin	g Amount
Balance as of December 31, 2022	\$	313,807,494
Acquisitions		—
Divestitures		—
Impairments		—
Other		(160,226)
Balance as of June 30, 2023	\$	313,647,268

In addition to annual impairment testing, which is performed as of the first day of the fourth quarter, the Company continuously monitors for events and circumstances that could negatively impact the key assumptions in determining fair value of goodwill or other intangible assets thus resulting in the need for interim impairment testing, including long-term revenue growth projections, profitability, discount rates, recent market valuations from transactions by comparable companies, volatility in the Company's market capitalization, and general industry, market and macroeconomic conditions. The impact of component shortages, supply chain constraints, inflation, and labor shortages were again considered in the most recently completed quarter, but did not indicate the need for interim impairment testing.

The Company also acquired In-Process Research & Development ("In-Process R & D") as part of the acquisitions of: Vaporsens; Air-Craftglass; Argil; and Guardian, each of which has been previously disclosed.

The patents and intangible assets and related change in carrying values are set forth in the tables below:

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

As of June 30, 2023:

Other Intangible Assets		Gross	Accumulated Amortization	Net	Assumed Useful Life
Gentex Patents	\$	40,639,478 \$	(28,251,342)\$	12,388,136	Various
Other Intangible Assets					
HomeLink <sup>®</sup> Trade Names and Trademarks	\$	52,000,000 \$	— \$	52,000,000	Indefinite
HomeLink <sup>®</sup> Technology		180,000,000	(146,250,000)	33,750,000	12 years
Existing Customer Platforms		43,000,000	(41,925,000)	1,075,000	10 years
Exclusive Licensing Agreement		96,000,000	_	96,000,000	Indefinite
Vaporsens In-Process R&D		11,000,000	—	11,000,000	Indefinite
Argil In-Process R&D		6,278,132	_	6,278,132	Indefinite
Air-Craftglass In-Process R&D		1,507,778	_	1,507,778	Indefinite
Guardian Trade Names		1,300,000	_	1,300,000	Indefinite
Guardian In-Process R&D		6,800,000	_	6,800,000	Indefinite
Total Other Intangible Assets	\$	397,885,910 \$	(188,175,000) \$	209,710,910	-
					-
Total Patents & Other Intangible Assets	\$	438,525,388 \$	(216,426,342) \$	222,099,046	-
As of December 31, 2022:		Gross	Accumulated Amortization	Net	Assumed Usefu Life
As of December 31, 2022: Other Intangible Assets	\$		Amortization	Net	
As of December 31, 2022: Other Intangible Assets	\$	Gross 40,653,851 \$			Life
As of December 31, 2022: Other Intangible Assets Gentex Patents	\$		Amortization	Net	Life
As of December 31, 2022: Other Intangible Assets Gentex Patents Other Intangible Assets	\$	40,653,851 \$	Amortization (27,820,383) \$	Net 12,833,468	Life Various
As of December 31, 2022: Other Intangible Assets Gentex Patents Other Intangible Assets HomeLink <sup>®</sup> Trade Names and Trademarks	·	40,653,851 \$ 52,000,000 \$	Amortization (27,820,383) \$ — \$	Net 12,833,468 52,000,000	Various Indefinite
As of December 31, 2022: Other Intangible Assets Gentex Patents Other Intangible Assets	·	40,653,851 \$	Amortization (27,820,383) \$	Net 12,833,468	Life Various
As of December 31, 2022: Other Intangible Assets Gentex Patents Other Intangible Assets HomeLink <sup>®</sup> Trade Names and Trademarks HomeLink <sup>®</sup> Technology Existing Customer Platforms	·	40,653,851 \$ 52,000,000 \$ 180,000,000	Amortization (27,820,383) \$ — \$ (138,750,000)	Net 12,833,468 52,000,000 41,250,000	Life Various Indefinite 12 years
As of December 31, 2022: Other Intangible Assets Gentex Patents Other Intangible Assets HomeLink <sup>®</sup> Trade Names and Trademarks HomeLink <sup>®</sup> Technology	·	40,653,851 \$ 52,000,000 \$ 180,000,000 43,000,000	Amortization (27,820,383) \$ — \$ (138,750,000)	Net 12,833,468 52,000,000 41,250,000 3,225,000	Life Various Indefinite 12 years 10 years
As of December 31, 2022: Other Intangible Assets Gentex Patents Other Intangible Assets HomeLink® Trade Names and Trademarks HomeLink® Technology Existing Customer Platforms Exclusive Licensing Agreement	·	40,653,851 \$ 52,000,000 \$ 180,000,000 43,000,000 96,000,000	Amortization (27,820,383) \$ — \$ (138,750,000)	Net 12,833,468 52,000,000 41,250,000 3,225,000 96,000,000	Life Various Indefinite 12 years 10 years Indefinite
As of December 31, 2022: Other Intangible Assets Gentex Patents Other Intangible Assets HomeLink® Trade Names and Trademarks HomeLink® Technology Existing Customer Platforms Exclusive Licensing Agreement Vaporsens In-Process R&D	·	40,653,851 \$ 52,000,000 \$ 180,000,000 43,000,000 96,000,000 11,000,000	Amortization (27,820,383) \$ — \$ (138,750,000)	Net 12,833,468 52,000,000 41,250,000 3,225,000 96,000,000 11,000,000	Life Various Indefinite 12 years 10 years Indefinite Indefinite
As of December 31, 2022: Other Intangible Assets Gentex Patents Other Intangible Assets HomeLink® Trade Names and Trademarks HomeLink® Technology Existing Customer Platforms Exclusive Licensing Agreement Vaporsens In-Process R&D Argil In-Process R&D	·	40,653,851 \$ 52,000,000 \$ 180,000,000 43,000,000 96,000,000 11,000,000 6,278,132	Amortization (27,820,383) \$ — \$ (138,750,000)	Net 12,833,468 52,000,000 41,250,000 3,225,000 96,000,000 11,000,000 6,278,132	Life Various Indefinite 12 years 10 years Indefinite Indefinite Indefinite
As of December 31, 2022: Other Intangible Assets Gentex Patents Other Intangible Assets HomeLink® Trade Names and Trademarks HomeLink® Technology Existing Customer Platforms Exclusive Licensing Agreement Vaporsens In-Process R&D Argil In-Process R&D Air-Craftglass In-Process R&D	·	40,653,851 \$ 52,000,000 \$ 180,000,000 43,000,000 96,000,000 11,000,000 6,278,132 1,507,778	Amortization (27,820,383) \$ — \$ (138,750,000)	Net 12,833,468 52,000,000 41,250,000 3,225,000 96,000,000 11,000,000 6,278,132 1,507,778	Life Various Indefinite 12 years 10 years Indefinite Indefinite Indefinite
As of December 31, 2022: Other Intangible Assets Gentex Patents Other Intangible Assets HomeLink® Trade Names and Trademarks HomeLink® Technology Existing Customer Platforms Exclusive Licensing Agreement Vaporsens In-Process R&D Argil In-Process R&D Air-Craftglass In-Process R&D Guardian Trade Names Guardian In-Process R&D	·	40,653,851 \$ 52,000,000 \$ 180,000,000 43,000,000 96,000,000 11,000,000 6,278,132 1,507,778 1,300,000	Amortization (27,820,383) \$ — \$ (138,750,000)	Net 12,833,468 52,000,000 41,250,000 3,225,000 96,000,000 11,000,000 6,278,132 1,507,778 1,300,000	Life Various Indefinite 12 years 10 years Indefinite Indefinite Indefinite Indefinite
As of December 31, 2022: Other Intangible Assets Gentex Patents Other Intangible Assets HomeLink® Trade Names and Trademarks HomeLink® Technology Existing Customer Platforms Exclusive Licensing Agreement Vaporsens In-Process R&D Argil In-Process R&D Air-Craftglass In-Process R&D Guardian Trade Names	\$	40,653,851 \$ 52,000,000 \$ 180,000,000 43,000,000 96,000,000 11,000,000 6,278,132 1,507,778 1,300,000 6,800,000	Amortization (27,820,383) \$ (27,820,383) \$ (138,750,000) (39,775,000)	Net 12,833,468 52,000,000 41,250,000 3,225,000 96,000,000 11,000,000 6,278,132 1,507,778 1,300,000 6,800,000	Life Various Indefinite 12 years 10 years Indefinite Indefinite Indefinite Indefinite

Amortization expense on patents and intangible assets was approximately \$5.2 million and \$10.5 million during the three and six months ended June 30, 2023, respectively, compared to approximately \$5.5 million and \$11.1 million for the same periods ended June 30, 2022, respectively.

Excluding the impact of any future acquisitions, the Company estimates amortization expense for the year ending December 31, 2023 to be approximately \$20 million, for the year ending December 31, 2024 to be

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

approximately \$16 million, for the year ending December 31, 2025 to be approximately \$13 million, and for each of the years ending December 31, 2026 and December 31, 2027 to be approximately \$5 million.

# (3) Investments

The Company follows the provisions of Accounting Standards Codification ("ASC") 820, *Fair Value Measurements and Disclosures*, for its financial assets and liabilities, and for its non-financial assets and liabilities subject to fair value measurements. ASC 820 provides a framework for measuring the fair value of assets and liabilities. This framework is intended to provide increased consistency in how fair value determinations are made under various existing accounting standards that permit, or in some cases, require estimates of fair-market value. This standard also expanded financial statement disclosure requirements with respect to a company's use of fair-value measurements, including the effect of such measurements on earnings. The cost of securities sold is based on the specific identification method.

The Company determines the fair value of its government securities, asset-backed securities, municipal bonds, and corporate bonds by utilizing monthly valuation statements that are provided by its broker. The broker determines the investment valuation by utilizing the bid price in the market and also refers to third party sources to validate valuations, and as such are classified as Level 2 assets.

The Company's certificates of deposit are classified as available for sale and are considered as Level 1 assets. These investments are carried at cost, which approximates fair value.

The Company also periodically makes technology investments in certain non-consolidated third parties. These equity investments are accounted for in accordance with ASC 323, *Investments - Equity Method and Joint Ventures*. The Company's share of the earnings or losses of non-controlled affiliates, over which the Company exercises significant influence (generally a 20% to 50% ownership interest), is included in the consolidated operating results using the equity method of accounting. The Company has also made technology investments in certain non-consolidated affiliates for common share ownership interests of less than 20% (where the Company does not have the ability to exercise significant influence). These equity investments are accounted for in accordance with ASC 321, *Investments - Equity Securities*. For these equity investments that do not have readily determinable fair values, and where the Company has not identified any observable events that would cause adjustment of the valuation to date, the equity investments are held at cost.

Such technology investments totaled approximately \$94.0 million and \$69.5 million as of June 30, 2023 and December 31, 2022, respectively. On March 9, 2023, the Company purchased a 15% equity investment in Adasky, LTD. for \$21.5 million. Adasky is an Israeli-based leading developer and manufacturer of intelligent thermal sensing technologies. \$2.2 million and \$3.8 million of these technology investments are classified within Short-Term Investments in the condensed consolidated balance sheets as of June 30, 2023 and December 31, 2022, respectively. \$91.8 million and \$65.7 million of these investments are classified within Long-Term Investments in the condensed consolidated balance sheets as of June 30, 2023 and December 31, 2022, respectively.

Assets or liabilities that have recurring fair value measurements are shown below as of June 30, 2023 and December 31, 2022:

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

As of June 30, 2023:

			Fair Value Measurements at Reporting Date Using					
	Total as of	A	Quoted Prices in ctive Markets for dentical Assets	Significant Other Observable Inputs			Significant Unobservable Inputs	
Description	 June 30, 2023		(Level 1)		(Level 2)		(Level 3)	
Cash & Cash Equivalents	\$ 237,665,601	\$	237,665,601	\$	—	\$	—	
Short-Term Investments:								
Certificate of Deposit	1,244,803		1,244,803					
Corporate Bonds	1,917,173		—		1,917,173		_	
Government Securities	4,715,195		_		4,715,195		_	
Municipal Bonds	3,475,351		_		3,475,351		_	
Other	4,671,277		1,204,252		3,467,025		_	
Long-Term Investments:								
Asset Backed Securities	16,904,936		_		16,904,936		_	
Certificate of Deposit	982,015		982,015		—		_	
Corporate Bonds	46,808,383		_		46,808,383		_	
Government Securities	29,169,577		_		29,169,577		_	
Municipal Bonds	52,836,126		_		52,836,126		_	
Common Stock	1,094,374		1,094,374				_	
Total	\$ 401,484,811	\$	242,191,045	\$	159,293,766	\$	_	

As of December 31, 2022:

, -		Fair Value I	ng Date Using	
	Total as of	Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs
Description	December 31, 2022	(Level 1)	(Level 2)	(Level 3)
Cash & Cash Equivalents	\$ 214,754,638	\$ 214,754,638	\$ —	\$ —
Restricted Cash	4,000,000	4,000,000	—	_
Short-Term Investments:				
Certificate of Deposit	1,736,163	1,736,163	—	—
Corporate Bonds	5,473,341	_	5,473,341	_
Government Securities	4,423,041	_	4,423,041	_
Municipal Bonds	5,174,773	_	5,174,773	—
Other	2,347,602	1,093,602	1,254,000	_
Long-Term Investments:				
Asset-backed Securities	18,829,696	—	18,829,696	—
Certificate of Deposit	238,925	238,925	_	_
Corporate Bonds	36,310,477	_	36,310,477	_
Governmental Securities	36,532,634	—	36,532,634	—
Municipal Bonds	48,430,166	_	48,430,166	
Common Stock	293,300	293,300	_	_
Total	\$ 378,544,756	\$ 222,116,628	\$ 156,428,128	\$ —

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The amortized cost, unrealized gains and losses, and market value of investment securities are shown as of June 30, 2023 and December 31, 2022:

As of June 30, 2023:

	Unrea	alized			
		Unrealized			
st	Gains	Losses	Market Value		
250,000 \$	_	\$ (5,197)	\$ 1,244,803		
988,060	—	(70,887)	1,917,173		
′54,815	_	(39,620)	4,715,195		
193,481	_	(18,130)	3,475,351		
671,277	—	—	4,671,277		
111,473	_	(206,537)	16,904,936		
000,000	—	(17,985)	982,015		
)55,216	1,660	(3,248,493)	46,808,383		
'36,849	_	(1,567,272)	29,169,577		
325,671	336,990	(4,826,535)	52,836,126		
342,085	252,288	_	1,094,373		
228,927 \$	590,938	\$ (10,000,656)	\$ 163,819,209		
	988,060 754,815 493,481 571,277 111,473 000,000 055,216 736,849 325,671 342,085	250,000       \$       —         988,060       —       754,815       —         493,481       —       671,277       —         111,473       —       —       000,000       —         0055,216       1,660       736,849       —       336,990         342,085       252,288       252,288       336	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		

As of December 31, 2022:

		Unrealized						
	 Cost		Gains		Losses		Market Value	
Short-Term Investments:								
Certificate of Deposit	\$ 1,750,256	\$	—	\$	(14,093)	\$	1,736,163	
Corporate Bonds	5,571,417		—		(98,076)		5,473,341	
Government Securities	4,476,613		—		(53,572)		4,423,041	
Municipal Bonds	5,223,500		_		(48,727)		5,174,773	
Other	2,347,602		—		—		2,347,602	
Long-Term Investments:								
Asset-backed Securities	19,151,229		_		(321,533)		18,829,696	
Certificate of Deposit	250,000		_		(11,075)		238,925	
Corporate Bonds	40,410,206		_		(4,099,729)		36,310,477	
Government Securities	39,637,461		_		(3,104,827)		36,532,634	
Municipal Bonds	53,476,883		235,713		(5,282,430)		48,430,166	
Common Stock	292,638		662		—		293,300	
Total	\$ 172,587,805	\$	236,375	\$	(13,034,062)	\$	159,790,118	
	 	-						

Unrealized losses on investments as of June 30, 2023, are as follows:

	Aggrega	te Unrealized Losses	Ag	gregate Fair Value of Investments
Loss duration of less than one year	\$	516,647	\$	40,487,017
Loss duration of greater than one year		9,484,009		111,100,115
Total	\$	10,000,656	\$	151,587,132

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

Unrealized losses on investments as of December 31, 2022, are as follows:

	Aggregate Un	realized Losses	ate Fair Value of vestments
Loss duration of less than one year	\$	4,816,103	\$ 77,701,146
Loss duration of greater than one year		8,217,959	76,643,586
Total	\$	13,034,062	\$ 154,344,732

Effective January 1, 2020, the Company adopted ASU 2016-13, *Financial Instruments - Credit Losses (Topic 326), Measurement of Credit Losses on Financial Instruments.* The guidance modifies the impairment model for available-for-sale debt securities and provides a simplified accounting model for purchased financial assets with credit deterioration since their origination. The Company utilized the guidance provided by ASC 326 to determine whether any of the available-for-sale debt securities held by the Company were impaired. No investments were considered to be impaired during the periods presented. The Company has the intention and current ability to hold its debt investments until any amortized cost basis has been recovered.

Fixed	income	securities	as	of	June	30,	2023	have	contractual	maturities	as	follows:
Due wit	hin one year								\$	11,35	2,521	
Due bet	ween one a	nd five years								95,02	4,741	
Due ove	er five years								_	51,67	6,296	
									\$	158,05	3,558	

#### (4) Inventories

Inventories consisted of the following at the respective balance sheet dates:

	June 30, 2023	D	ecember 31, 2022
Raw materials	\$ 280,764,776	\$	304,184,004
Work-in-process	44,861,244		45,512,275
Finished goods	64,400,248		54,663,991
Total Inventory	\$ 390,026,268	\$	404,360,270

# (5) Earnings Per Share

The Company has unvested share-based payment awards with a right to receive non-forfeitable dividends, which are considered participating securities under ASC 260, *Earnings Per Share*. The Company allocates earnings to participating securities and computes earnings per share using the two-class method. Under the two-class method, net income per share is computed by dividing net income allocated to common shareholders by the weighted average number of common shares outstanding for the period. In applying the two-class method, net income is allocated to both common shares and participating securities based on their respective weighted average shares outstanding for the period. For a period of net loss, net loss is not allocated to participating securities.

The following table sets forth the computation of basic and diluted net income per common share under the two-class method for the three and six months ended June 30, 2023 and June 30, 2022:

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

	Three Months 2023	End	ed June 30, 2022	Six Months E 2023	ndec	l June 30, 2022
Basic Earnings Per Share						
Net Income	\$ 109,155,403	\$	72,404,403	\$ 206,733,664	\$	159,933,028
Less: Dividends and undistributed earnings allocated to participating securities	1,616,981		1,094,827	3,095,900		2,460,845
Net Income available to common shareholders	\$ 107,538,422	\$	71,309,576	\$ 203,637,764	\$	157,472,183
Basic weighted average shares outstanding	230,005,782		230,982,301	230,135,955		231,245,466
Net Income per share - Basic	\$ 0.47	\$	0.31	\$ 0.88	\$	0.68
Diluted Earnings Per Share						
Allocation of Net Income used in basic computation	\$ 107,538,422	\$	71,309,576	\$ 203,637,764	\$	157,472,183
Reallocation of undistributed earnings	1,147		1,295	2,462		3,701
Net Income available to common shareholders - Diluted	\$ 107,539,569	\$	71,310,871	\$ 203,640,226	\$	157,475,884
Number of shares used in basic computation	230,005,782		230,982,301	230,135,955		231,245,466
Additional weighted average dilutive common stock equivalents	222,568		456,483	255,153		544,919
Diluted weighted average shares outstanding	 230,228,350		231,438,784	230,391,108		231,790,385
Net Income per share - Diluted	\$ 0.47	\$	0.31	\$ 0.88	\$	0.68
Shares related to stock plans not included in diluted average common shares outstanding because their effect would be anti-dilutive	2,355,346		1,792,677	2,274,875		1,549,824

# (6) Stock-Based Compensation Plans

As of June 30, 2023, the Company had two equity incentive plans, which include the Gentex Corporation 2019 Omnibus Incentive Plan ("2019 Omnibus Plan"), and an employee stock purchase plan. Those plans and any prior material amendments thereto have previously been approved by shareholders.

The 2019 Omnibus Plan provides for the potential awards to: i) employees; and ii) non-employee directors of the Company or its subsidiaries, which potential awards may be stock options (both incentive stock options and non-qualified stock options), appreciation rights, restricted stock awards and restricted stock units, performance share awards and performance units, and other awards that are stock-based, cash-based or a combination of both. The 2019 Omnibus Plan replaced the Company's Employee Stock Option Plan, Second Restricted Stock Plan, and Amended and Restated Non-Employee Director Stock Option Plan (the "Prior Plans"), which were also approved by shareholders. Any existing awards previously granted under the Prior Plans remain outstanding in accordance with their terms and are governed by the Prior Plans as applicable.

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

Readers should refer to <u>Note 5</u> of the consolidated financial statements in the Company's Annual Report on Form 10-K for the calendar year ended December 31, 2022, for additional information related to the Prior Plans.

The Company recognized total compensation expense for share-based payments of \$9,744,670 and \$18,264,205 for the three and six months ended June 30, 2023, respectively. The Company recognized compensation expense for share-based payments of \$8,573,230 and \$15,361,567 for the three and six months ended June 30, 2022, respectively. A portion of the compensation cost for share based payment awards is capitalized as part of inventory.

# 2019 Omnibus Incentive Plan

The purpose of the 2019 Omnibus Plan is to attract and retain employees, officers, and directors of the Company and its subsidiaries and to motivate and provide such persons incentives and rewards for performance. Pursuant to the terms of the 2019 Omnibus Plan, each type of award counts against the available shares based on a predetermined conversion rate (shown in the table below). As of June 30, 2023, 9,445,055 share awards have been made under the Plan, resulting in 23,954,574 shares granted of the 45,000,000 total shares available to be issued under the Plan. The shares issued are presented net of shares from canceled/expired options and shares.

	Shares Granted	Conversion Rate	Total Shares Under 2019 Omnibus Plan
Non-Qualified Stock Options	4,703,382	1.00	4,703,382
Restricted Stock	3,877,858	4.06	15,744,103
Performance Shares	863,815	4.06	3,507,089
Total	9,445,055		23,954,574

#### Employee Stock Options

Under the 2019 Omnibus Plan and the Employee Stock Option Plan, the option exercise price equals the stock's market price on the date of grant. The options vest after one to five years and expire after five to ten years. As of June 30, 2023, there was \$8,765,464 of unearned compensation cost associated with stock options granted under the 2019 Omnibus Incentive Plan and the Employee Stock Option Plan, which is expected to be recognized over the remaining vesting periods.

The fair value of each option grant was estimated on the date of grant using the Black-Scholes option pricing model with the following weighted-average assumptions for the indicated periods:

	Three Months End	ed June 30,	Six Months Ended June 30,			
	2023	2022	2023	2022		
Dividend Yield <sup>(1)</sup>	1.75 %	1.78 %	1.76 %	1.79 %		
Expected volatility <sup>(2)</sup>	28.97 %	28.68 %	29.01 %	28.42 %		
Risk-free interest rate <sup>(3)</sup>	4.13 %	3.01 %	3.87 %	2.72 %		
Expected term of options (years) (4)	4.15	4.15	4.15	4.15		
Weighted-avg. grant date fair value	\$7.38	\$6.49	\$7.11	\$6.43		

<sup>1.</sup> Represents the Company's estimated cash dividend yield over the expected term of option grant.

Amount is determined based on analysis of historical price volatility of the Company's common stock. The expected volatility is based on the daily percentage change in the price of the stock over a period equal to the expected term of the option grant.

<sup>3.</sup> Represents the U.S. Treasury yield over the expected term of the option grant.

<sup>4.</sup> Represents the period of time that options granted are expected to be outstanding. Based on analysis of historical option exercise activity, the Company has determined that all employee groups exhibit similar exercise and post-vesting termination behavior.

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

# **Restricted Shares**

Restricted shares awarded under the 2019 Omnibus Plan and the Second Restricted Stock Plan entitle the shareholder to all rights of common stock ownership, except that the shares may not be sold, transferred, pledged, exchanged or otherwise disposed of during the restriction period. The restriction period is determined by the Compensation Committee, appointed by the Board of Directors, but may not exceed ten years under the terms of such plans. As of June 30, 2023, the Company had unearned stock-based compensation of \$47,040,485 associated with the restricted stock grants issued under the 2019 Omnibus Plan and the Second Restricted Stock Plan. The unearned stock-based compensation related to these grants is being amortized to compensation expense over the applicable restriction periods. Compensation expense from restricted stock grants in the three and six months ended June 30, 2023 was \$5,862,755 and \$11,808,809, respectively. Compensation expense from restricted stock grants in the three and six months ended June 30, 2022 was \$5,335,072 and \$10,625,877, respectively.

#### Performance Shares

Performance shares awarded under the 2019 Omnibus Plan are considered performance condition awards as attainment is based on the Company's performance relative to pre-established metrics. The fair value of such performance share awards was determined using the Company's average closing stock price on the twenty days preceding the date of grant. The expected attainment of the metrics for these awards is then analyzed each reporting period, and the related expense is adjusted based on expected attainment, if the then expected attainment differs from previous expectations. The cumulative effect on current and prior periods of a change in expected attainment is recognized in the period of change.

As of June 30, 2023, the Company had unearned stock-based compensation of \$20,063,943 associated with these performance share grants. The unearned stock-based compensation related to these grants is being amortized to compensation expense over the applicable performance periods. Compensation expense related to these performance share grants in the three and six months ended June 30, 2023 was \$1,635,022 and \$2,137,228, respectively. Compensation expense related to these performance share grants in the three and six months ended June 30, 2022 was \$1,442,676 and \$1,122,206, respectively.

As part of its objective of attracting and retaining management to fulfill the Company's strategic goals, the Compensation Committee recommended and the Board approved on February 16, 2023, a retention grant of performance share awards ("PSAs"). In addition to the retention of management, the PSAs have been granted to further align management goals with those of the Company's shareholders. For that reason, the PSAs have been granted with performance criteria and will be based upon achievement of the Company's relative total shareholder return ("TSR") over a four year period (2023-2026), against a predetermined peer group. The grant date fair value of PSAs with TSR targets was determined using a Monte Carlo simulation. Compensation expense related to these retention grants in the three and six months ended June 30, 2023 was \$516,493 and \$641,218, respectively.

# **Employee Stock Purchase Plan**

Prior to July 1, 2022, the Company had in place an employee stock purchase plan covering 2,000,000 shares of common stock. Under that plan, the Company sold shares at 85% of the stock's market price at date of purchase. Under ASC 718, *Compensation - Stock Compensation*, the 15% discounted value was recognized as compensation expense. As of June 30, 2023, the Company has issued 1,624,122 shares under this prior plan.

In May 2022, the 2022 Gentex Corporation Employee Stock Purchase Plan covering 2,000,000 shares of common stock was approved by shareholders replacing the above referenced prior plan effective July 1, 2022. Under the plan, the Company sells shares at 85% of the stock's market price at date of purchase. Under ASC 718, the 15% discounted value is recognized as compensation expense. As of June 30, 2023, the Company has issued 205,505 shares under this plan.

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

# (7) Comprehensive Income (Loss)

Comprehensive income (loss) reflects the change in equity of a business enterprise during a period from transactions and other events and circumstances from non-owner sources. For the Company, comprehensive income represents net income adjusted for unrealized gains and losses on certain debt investments and foreign currency translation adjustments.

The following table presents the net changes in the Company's accumulated other comprehensive loss by component (all amounts shown are net of tax):

	Three Months Ended June 30,		Six Months Ended	June 30,
	 2023	2022	 2023	2022
Foreign currency translation adjustments:				
Balance at beginning of period	\$ (4,153,406) \$	24,169	\$ (4,032,239) \$	920,589
Other Comprehensive loss before	(1 450 077)	(2, 1, 21, 2, 20)		
reclassifications	 (1,456,377)	(3,131,326)	 (1,577,544)	(4,027,746)
Net current-period change	(1,456,377)	(3,131,326)	 (1,577,544)	(4,027,746)
Balance at end of period	 (5,609,783)	(3,107,157)	 (5,609,783)	(3,107,157)
Unrealized (losses) gains on available-for- sale debt securities:				
Balance at beginning of period	(8,071,091)	(5,151,577)	(10,110,695)	1,006,655
Other Comprehensive income (loss) before reclassifications	547,342	(2,903,717)	825,060	(9,327,653)
Amounts reclassified from accumulated other comprehensive income	(109,236)	206,572	1,652,650	472,276
Net current-period change	 438,106	(2,697,145)	 2,477,710	(8,855,377)
Balance at end of period	 (7,632,985)	(7,848,722)	 (7,632,985)	(7,848,722)
Accumulated other comprehensive loss, end of period	\$ (13,242,768) \$	(10,955,879)	\$ (13,242,768) \$	(10,955,879)

The following table presents details of reclassifications out of accumulated other comprehensive loss for the three and six months ended June 30, 2023 and 2022:

Details about Accumulated Other Comprehensive Loss Components		Amounts Recla	assified from	Oth	er Comprehensiv	ve Loss	Affected Line item in the Consolidated Statements of Income
	Tł	nree Months Ende	d June 30,		Six Months Ended	d June 30,	
		2023	2022		2023	2022	
Unrealized gains (losses) on available-for-sale debt securities							
Realized gain (loss) on sale of securities	\$	138,274 \$	(261,483)	\$	(2,091,962) \$	(597,818)	Investment income
Provision for income taxes		(29,038)	54,911		439,312	125,542	Provision for income taxes
Total net reclassifications for the period	\$	109,236 \$	(206,572)	\$	(1,652,650) \$	(472,276)	

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### (8) Debt and Financing Arrangements

On October 15, 2018, the Company entered into a credit agreement with PNC as the administrative agent and sole lender, which has now been amended and restated as discussed below.

On February 21, 2023, as previously disclosed, the Company entered into an amended and restated credit agreement ("Credit Agreement") that provides for, among other things, a three-year unsecured revolving credit facility with a borrowing capacity of up to \$250.0 million ("Revolver") that matures on February 21, 2026, replacing in its entirety the Company's above referenced prior \$150.0 million revolving credit facility scheduled to mature on October 15, 2023. Included in the Revolver is a \$20.0 million sublimit for standby letters of credit and a \$35.0 million sublimit for swingline loans, each subject to certain conditions. Funds are available under the Revolver for working capital, capital expenditures, and other lawful corporate purposes, including, but not limited to, acquisitions and common stock repurchases, subject in each case to compliance with certain financial covenants, as defined in the Credit Agreement. As of June 30, 2023, there was no outstanding balance on the Revolver.

As of June 30, 2023, the Company is in compliance with its covenants under the Credit Agreement.

#### (9) Equity

The decrease in common stock during the six months ended June 30, 2023, was primarily due to the repurchases of 2.0 million shares, partially offset by the issuance of 1.2 million shares of the Company's common stock, net of cancellations, under the Company's stock-based compensation plans. The total net decrease was 0.7 million shares.

The Company recorded a cash dividend of \$0.120 per share during the second quarter of 2023 as compared to a cash dividend of \$0.120 per share during the second quarter of 2022. The second quarter 2023 dividend of \$28.0 million was declared on May 31, 2023 and was paid on July 19, 2023.

# (10) Contingencies

The Company is periodically involved in legal proceedings, legal actions and claims arising in the normal course of business, including proceedings relating to product liability, intellectual property, safety and health, employment, regulatory, and other matters. Such matters are subject to many uncertainties and outcomes are not predictable. The Company does not believe, however, that at the current time any of these matters constitute material pending legal proceedings that will have a material adverse effect on the financial position or future results of operations or cash flows of the Company.

# (11) Segment Reporting

The Company's automotive segment develops and manufactures digital vision and connected car products and electronics, including: automatic-dimming rearview mirrors with and without electronic features; non-auto dimming rearview mirrors with and without electronic features; and other electronics. The Company also develops and manufactures variably dimming windows and laminate products for the aerospace industry and fire protection products for the commercial construction industry. In 2020, the Company acquired Vaporsens, which specializes in nanofiber chemical sensing. These three non-automotive segments are combined into the "Other" segment as shown below.

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

	Three Months	d June 30,	Six Months Ended June 30,				
	 2023		2022		2023		2022
Revenue:							
Automotive Products	\$ 574,109,748	\$	452,951,028	\$	1,111,532,736	\$	910,903,581
Other	9,363,098		10,471,974		22,701,421		20,770,196
Total	\$ 583,472,846	\$	463,423,002	\$	1,134,234,157	\$	931,673,777
Income (Loss) from operations:							
Automotive Products	\$ 128,729,058	\$	86,908,119	\$	240,168,856	\$	190,383,628
Other	(1,439,670)		(1,117,150)		371,179		(1,286,755)
Total	\$ 127,289,388	\$	85,790,969	\$	240,540,035	\$	189,096,873

# (12) Income Taxes

The effective tax rate was 15.5% in the six months ended June 30, 2023, compared to an effective tax rate of 15.0% for the same period in 2022. Generally, effective tax rates for these periods differ from statutory federal income tax rates, due to provisions for state and local income taxes, permanent tax differences, the foreign-derived intangible income tax deduction, and research and development tax credits.

# (13) Revenue

The following table shows the Company's Automotive revenue and Other Products revenue disaggregated by geographical location for Automotive Products for the three and six month periods ended June 30, 2023 and June 30, 2022:

	Three Months Ended June 30,					Six Months Ended June 30,			
Revenue		2023		2022		2023		2022	
Automotive Products									
U.S.	\$	177,940,475	\$	145,818,259	\$	348,722,079	\$	288,012,229	
Germany		73,990,846		71,580,008		154,570,311		139,145,328	
Japan		84,178,567		46,655,756		156,334,551		101,418,244	
Mexico		36,803,254		29,792,178		71,090,798		61,927,257	
Other		201,196,606		159,104,827		380,814,997		320,400,523	
<b>Total Automotive Products</b>	\$	574,109,748	\$	452,951,028	\$	1,111,532,736	\$	910,903,581	
Other Products (U.S.)		9,363,098		10,471,974		22,701,421		20,770,196	
Total Revenue	\$	583,472,846	\$	463,423,002	\$	1,134,234,157	\$	931,673,777	

Revenue by geographic area may fluctuate based on many factors, including: exposure to local economic, political, and labor conditions; global supply chain constraints; unexpected changes in laws, regulations, trade or monetary or fiscal policy, including interest rates, foreign currency exchange rates and changes in the rate of inflation in the U.S. and other foreign countries; and tariffs, quotas, customs and other import or export restrictions and other trade barriers.

# NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following table disaggregates the Company's Automotive revenue and Other revenue by major source for the three and six month periods ended June 30, 2023 and June 30, 2022:

	Three Months	ed June 30,	Six Months Ended June 30,			
Revenue	2023		2022	2023		2022
Automotive Segment						
Automotive Mirrors & Electronics	\$ 540,636,798	\$	419,492,115	\$ 1,046,368,374	\$	843,118,604
HomeLink Modules*	33,472,950		33,458,913	65,164,362		67,784,977
Total Automotive Products	\$ 574,109,748	\$	452,951,028	\$ 1,111,532,736	\$	910,903,581
Other Segment						
Fire Protection Products	6,018,930		9,645,549	15,320,083		18,093,236
Aerospace Products	3,344,168		826,425	7,381,338		2,676,960
Total Other	\$ 9,363,098	\$	10,471,974	\$ 22,701,421	\$	20,770,196

\*Excludes HomeLink revenue where HomeLink electronics are integrated into interior auto-dimming mirrors.

# (14) Leases

The Company has operating leases for certain sales and engineering offices, as well as other vehicles and equipment, which are included within "Plant and Equipment - Net" section of the condensed consolidated balance sheets. The leases have remaining lease terms of 1 year to 5 years. The weighted average remaining lease term for operating leases as of June 30, 2023 was 3 years, with a weighted average discount rate of 6.1%.

Future minimum lease payments for operating leases as of June 30, 2023 were as follows: Year ending December 31,

2023 (excluding the six months ended June 30, 2023)	\$ 1,051,018
2024	1,285,724
2025	882,673
2026	452,055
2027	215,760
Thereafter	—
Total future minimum lease payments	3,887,230
Less imputed interest	(200,767)
Total	\$ 3,686,463
Accrued Liabilities	\$ 1,768,445
Other Non-Current Liabilities	1,918,018
Total	\$ 3,686,463

# Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

# SECOND QUARTER 2023 VERSUS SECOND QUARTER 2022

<u>Net Sales.</u> Net sales for the second quarter of 2023 increased by \$120.0 million or 26%, when compared with the second quarter of 2022.

Automotive net sales for the second quarter of 2023 were \$574.1 million, a 27% increase when compared with automotive net sales of \$452.9 million in the second quarter of 2022. The 21% increase in automotive mirror unit shipments in the second quarter of 2023 to 12.9 million units, compared with 10.7 million units in the second quarter of 2022, was driven by a 34% quarter over quarter increase in exterior auto-dimming mirror unit shipments and a 14% quarter over quarter increase in interior auto-dimming mirror unit shipments.

The below table represents the Company's auto-dimming mirror unit shipments for the three months ended June 30, 2023, and 2022 *(in thousands):* 

	Three Months Ended June 30,			Six Months Ended June 30,			
	2023	2022	% Change	2023	2022	% Change	
North American Interior Mirrors	2,399	2,127	13%	4,825	4,288	13%	
North American Exterior Mirrors	1,800	1,468	23%	3,419	2,929	17%	
Total North American Mirror Units	4,199	3,595	17%	8,244	7,217	14%	
International Interior Mirrors	5,620	4,909	14%	11,391	9,996	14%	
International Exterior Mirrors	3,102	2,188	42%	6,003	4,482	34%	
Total International Mirror Units	8,722	7,097	23%	17,394	14,477	20%	
Total Interior Mirrors	8,019	7,036	14%	16,216	14,284	14%	
Total Exterior Mirrors	4,902	3,656	34%	9,422	7,411	27%	
Total Auto-Dimming Mirror Units	12,921	10,692	21%	25,638	21,695	18%	

Note: Percent change and amounts may not total due to rounding.

Other net sales were \$9.4 million in the second quarter of 2023, compared to \$10.5 million in the second quarter of 2022. Fire protection sales decreased to \$6.0 million for the second quarter of 2023, compared to \$9.6 million in the same quarter of last year. Dimmable aircraft sales increased for the second quarter of 2023 to \$3.3 million, from \$0.8 million in the same quarter of last year.

<u>Cost of Goods Sold.</u> As a percentage of net sales, cost of goods sold decreased to 66.9% for the second quarter of 2023, versus 68.0% in the same quarter last year. The quarter over quarter increase in the gross profit margin was primarily the result of decreases in freight expense, improved fixed overhead leverage, cost recoveries from customers, and product mix, which was partially offset by raw material and labor cost increases and prior commitments to annual customer price reductions. On a quarter over quarter basis, both decreases in freight expense and improved fixed overhead leverage each had a separate individual impact on gross margin of approximately 150 - 200 basis points on gross margin. Both raw material increases and annual customer price reductions each had a separate negative impact on gross margin of approximately 100 - 150 basis points on a quarter over quarter basis. Labor cost increases had a negative impact on gross margin of approximately 50 - 100 basis points on gross margin of approximately 50 - 100 basis points on gross margin.

<u>Operating Expenses</u>. Engineering, research and development expenses for the second quarter of 2023 increased by \$5.1 million, when compared with the second quarter of 2022.

Selling, general and administrative ("S, G & A") expenses decreased by 6% or \$1.9 million for the second quarter of 2023, compared to the second quarter of 2022. S, G & A expenses were 5% of net sales in the second quarter of 2023 and 6% of net sales in the second quarter of 2022. S, G, & A expenses decreased on a quarter over quarter basis primarily due to the decrease in expense related to the previously disclosed SEC settlement that was accrued for in the second quarter of 2022.

Total operating expenses were \$65.8 million in the second quarter of 2023, an increase of 5% quarter over quarter or \$3.2 million, from \$62.6 million in the second quarter of 2022.

Total Other Income (Loss). Total other income for the second quarter of 2023 increased by \$2.3 million, when compared with the second quarter of 2022.

<u>Provision for Income Taxes.</u> The effective tax rate was 15.1% for, and an income tax expense of \$19.4 million was recorded in, the second quarter of 2023, compared to an effective tax rate of 14.6% for, and an income tax expense of \$12.4 million recorded in, the same quarter of 2022. Typically, effective tax rates for the Company differ from statutory federal income tax rates, due to provisions for state and local income taxes, permanent tax differences, research and development tax credits and the foreign-derived intangible income tax deduction.

<u>Net Income</u>. Net income for the second quarter of 2023 was \$109.2 million, up from a net income of \$72.4 million in the second quarter of 2022. The change in net income was primarily the result of quarter over quarter increases in net sales and operating profits.

<u>Earnings Per Share</u>. The Company had earnings per diluted share for the second quarter of 2023 of \$0.47, which compared to earnings per diluted share of \$0.31 for the second quarter of 2022.

# SIX MONTHS ENDED JUNE 30, 2023 VERSUS SIX MONTHS ENDED JUNE 30, 2022

<u>Net Sales.</u> Net Sales for the six months ended June 30, 2023 increased by \$202.6 million or 22%, when compared with the same period in 2022.

Automotive net sales for the first six months of 2023 were \$1.1 billion, up 22% compared with automotive net sales of \$910.9 million for the first six months of 2022, primarily due to a 18% period over period increase in automotive mirror unit shipments. Domestic automotive mirror shipments in the six months ended June 30, 2023 increased 14% to 8.2 million units, compared with 7.2 million units in the same period in 2022. International automotive mirror shipments in the six months ended 20% to 17.4 million units, compared with the same period in 2022.

Other net sales were \$22.7 million for the first six months of 2023, compared to \$20.8 million for the same period last year. This increase is primarily due to the 176% increase in dimmable aircraft sales for the first six months of 2023 to \$7.4 million, from \$2.7 million for the same period in 2022. Fire protection sales decreased by 15% to \$15.3 million for the first six months of 2023, compared to \$18.1 million in the same period of 2022.

<u>Cost of Goods Sold.</u> As a percentage of net sales, cost of goods sold increased to 67.6% for the first six months of 2023, versus 66.9% in the same period last year. The period over period decrease in the gross profit margin was primarily the result of raw material cost increases and prior commitments to annual customer price reductions, which were partially offset by fixed overhead and freight expense decreases, On a period over period basis, raw material increases and annual customer price reductions each had a separate negative impact of approximately 100 - 150 basis points on gross margin. Freight expense had a positive impact on gross margin of approximately 100 - 150 basis points, and fixed overhead leverage had a positive impact on gross margin of approximately 50 - 100 basis points on a period over period basis.

<u>Operating Expenses.</u> E, R & D expenses for the six months ended June 30, 2023 were \$72.6 million, compared with \$64.8 million for the same period last year. The 12% increase in E, R & D expenses, in the first six months of 2023 compared to the same period in 2022 was primarily due to additional staffing, professional fees, and new product development.

S, G & A expenses for the first six months of 2023 decreased \$0.2 million to \$54.7 million, when compared with the same period in 2022. S, G & A expenses were 5% of net sales in the first six months of 2023 and 6% of net sales in the same period in 2022.

<u>Total Other Income (Loss)</u>. Total other income for the six months ended June 30, 2023 was \$4.1 million, compared with a total other loss of \$1.0 million for the same period last year.

<u>Provision for Income Taxes.</u> The effective tax rate was 15.5% for the six months ended June 30, 2023, compared to 15.0% for the same period of 2022. Generally, effective tax rates for the Company differ from statutory federal income tax rates, due to provisions for state and local income taxes, permanent tax differences, the foreign-derived intangible income tax deduction, and research and development tax credits.

<u>Net Income</u>. Net income for the six months ended June 30, 2023 increased by \$46.8 million or 29% to \$206.7 million, versus \$159.9 million in the same period last year. The increase in net income was primarily the result of the period over period increases in net sales and operating profits.

*Earnings Per Share.* The Company had earnings per diluted share for the six months ended June 30, 2023 of \$0.88, which compared to earnings per diluted share of \$0.68 for the six months ended June 30, 2022.

# **FINANCIAL CONDITION:**

The Company's cash and cash equivalents as of June 30, 2023 were \$237.7 million, which increased \$22.9 million, compared to \$214.8 million as of December 31, 2022. The increase was primarily due to cash flows from operations, which was in large part offset by capital expenditures, dividend payments, investment purchases, and share repurchases during the six months ended June 30, 2023.

Short-term investments as of June 30, 2023 were \$20.2 million, down from \$23.0 million as of December 31, 2022, and long-term investments were \$239.6 million as of June 30, 2023, up from \$202.3 million as of December 31, 2022, primarily due to the \$21.5 million investment in Adasky, as discussed in <u>Note 3</u> of the financial statements.

Accounts receivable as of June 30, 2023 increased approximately \$73.9 million compared to December 31, 2022, primarily due to the timing and increase of sales during the six months ended June 30, 2023. As of June 30, 2023, all of the Company's material tier one and OEM customers continue to be in good standing.

Inventories as of June 30, 2023 were \$390.0 million, compared to \$404.4 million as of December 31, 2022, primarily due to decreases in raw materials, which was partially offset by increases finished goods.

Accounts payable as of June 30, 2023 increased approximately \$16.7 million to \$168.5 million, when compared to December 31, 2022, primarily driven by month end payment timing and increased capital expenditures.

Accrued liabilities as of June 30, 2023 increased approximately \$8.8 million compared to December 31, 2022, primarily due to an increase in accrued salaries and wages.

Cash flow from operating activities for the six months ended June 30, 2023 increased \$52.5 million to \$241.8 million, compared with \$189.3 million during the same six month period last year, primarily due to an increase in net income and changes in working capital.

Capital expenditures for the six months ended June 30, 2023 were approximately \$90.3 million, compared with approximately \$58.0 million for the same period last year. The increase was primarily due to an increase in expenditures related to building and facility construction projects previously disclosed.

The Company believes its existing and planned facilities are currently suitable, adequate, and have the capacity required for current and near-term planned business. Nevertheless, the Company continues to evaluate longer term facility needs. In the first quarter of 2022, the Company began construction on a 350,000 square-foot manufacturing facility located at a 140 acre site in Zeeland, Michigan, where the Company previously performed master planning and completed land infrastructure improvements. The total cost of the building project is still expected to be approximately \$80 - \$90 million, which will be funded with cash and cash equivalents on hand. The facility is expected to be operational in the fourth quarter of 2023. The Company has also begun construction on two building expansions during the second quarter of 2022. The Company is expanding its current distribution center for an additional 300,000 square feet, with a total cost still expected to be approximately \$40 - \$45 million. The Company is also expanding one of its manufacturing facilities for an additional 60,000 feet, with a total cost still expected to be \$20 - \$30 million. Both expansion projects will be funded with cash and cash equivalents on hand. The Company also entered into a multi-year lease for 32,000 square feet of manufacturing space at a location approximately 20 miles from its main campus that began operations during the second quarter of 2023.

The Company estimates that it currently has building capacity to manufacture approximately 42 - 45 million interior mirror units annually and approximately 17 - 20 million exterior mirror units annually, based on current product mix. The Company also evaluates equipment capacity on an ongoing basis and adds equipment as needed.

Management considers the current working capital and long-term investments, in addition to internally generated cash flow, its Credit Agreement, and credit worthiness, to be sufficient to cover anticipated cash needs for the foreseeable future considering its contractual obligations and commitments.

The following is a summary of working capital and long-term investments:

	 June 30, 2023		ecember 31, 2022
Working Capital	\$ 749,244,410	\$	698,099,624
Long-Term Investments	239,621,466		202,331,983
Total	\$ 988,865,876	\$	900,431,607

The Company has a previously announced share repurchase plan under which the Board of Directors has authorized the repurchase of shares of the Company's common stock, which remains a part of the broader publicly disclosed capital allocation strategy. Future share repurchases may vary from time to time and will take into account macroeconomic events (including the COVID-19 pandemic, industry-wide parts shortages, and global supply chain and labor constraints), market trends, and other factors the Company deems appropriate (including the market price of the stock, anti-dilutive effect of repurchases, and available cash). During the three and six months ended June 30, 2023, the Company repurchased 920,374 and 1,967,300 shares, respectively. The Company has 18,815,865 shares remaining under the plan as of June 30, 2023, as is further detailed in Part II, Item 2 of this Form 10-Q.

# **BUSINESS UPDATE**

For the second quarter of 2023, the Company reported net sales of \$583.5 million, compared to net sales of \$463.4 million in the second quarter of 2022, a 26% increase quarter over quarter and a new quarterly sales record for the Company. For the second quarter of 2023, global light vehicle production in North America, Europe, Japan/Korea, and China increased approximately 18%, when compared to the second quarter of 2022.

In the second quarter of 2023, the Company had 35 net new launches of interior and exterior auto-dimming mirrors and electronic features. Over 60% of the launches in the second quarter of 2023 were advanced feature launches with HomeLink<sup>®</sup> and Full Display Mirror<sup>®</sup> being the bulk of such launches.

#### PRODUCT UPDATE

#### Mirror Systems

In the second quarter of 2023, The People's Republic of China newly issued GB15084 and the related procedures, which allow for the Company's frameless inside mirrors to be used on vehicles in the China domestic market.

#### Camera Systems

Full Display Mirror<sup>®</sup> began production in the fourth quarter of 2015. Current automotive design trends are yielding vehicles with small rear windows that are often further obstructed by headrests, passengers, and roof support pillars which can significantly hinder the mirror's rearward view. The Company's Full Display Mirror<sup>®</sup> is an intelligent rear vision system that uses a custom, internally or externally mounted video camera and mirror-integrated video display to optimize a vehicle driver's rearward view. This rear vision system consists of a hybrid Full Display Mirror<sup>®</sup> that offers bi-modal functionality. In mirror mode, the product functions as an auto-dimming rearview mirror which means that during nighttime driving, digital light sensors talk to one another via a microprocessor to automatically darken the mirror when glare is detected. With the flip of a switch, the mirror enters display mode, and a clear, bright display appears through the mirror's reflective surface, providing a wide, unobstructed rearward view. The bi-modality of the Full Display Mirror<sup>®</sup> is essential, because in the event of any failure of the camera or display, the product is able to function as a mirror, which meets long-standing safety requirements in the automotive industry. In addition, the driver has the ability to switch between modes to accommodate usage preferences for various weather conditions, lighting conditions, and driving tasks.

As of the second quarter of 2023, the Company is shipping production Full Display Mirrors<sup>®</sup> to fifteen different automaker customers, which are General Motors, Subaru, Toyota, Nissan, Jaguar Land Rover, Mitsubishi, Aston Martin, Stellantis, Maserati, Fiat, Mercedes, Ferrari, Ford, Hyundai, and Mazda. The

Company remains confident that ongoing discussions with certain other customers may in the future cause such customers to consider adding the Full Display Mirror<sup>®</sup> into their product road-map for future vehicles.

To enhance capability and usability of the Company's Full Display Mirror<sup>®</sup>, the Company previously introduced its three-camera rear vision system that streams rear video in multiple composite views to its Full Display Mirror<sup>®</sup>. The Company believes it is the industry's first practical and comprehensive rear vision solution designed to meet automaker, driver, safety, and regulatory requirements. The Company's rear vision system, known generally as a camera monitoring system ("CMS"), uses three cameras to provide a comprehensive view of the sides and rear of the vehicle. The side-view cameras are discretely housed in downsized, automaticdimming exterior mirrors. Their video feeds are combined with that of a roof-mounted or rear window based camera and stitched together into multiple composite views, which are streamed to the driver using the Full Display Mirror<sup>®</sup>. The system's modular nature lets the automaker customize functionality while offering it as an affordable, optional feature thereby enhancing safety by allowing the system to fail safe. During any failures due to weather conditions or otherwise that disrupt the digital view, drivers can still safely use the interior and exterior mirrors. The system also supports user preference by permitting drivers to use standard mirror views, camera views, or both. The system can also be tuned to meet the various regulatory field-of-view requirements around the world by using different types of flat and curved glass, combined with simple alterations to the video viewing modes. Downsized exterior mirrors provide automakers with significant weight savings and fuel efficiency improvements. To further enhance safety, the Company's CMS solution can also work in conjunction with a vehicle's side blind zone warning system. When a trailing vehicle enters a side blind zone, a warning indicator illuminates in both the interior and exterior mirrors while the corresponding side-view video feed appears in the display until the vehicle passes.

On March 31, 2014, the Alliance of Automobile Manufacturers petitioned the National Highway Traffic Safety Administration ("NHTSA") to allow automakers to use camera monitoring systems as an option to replace conventional rearview mirrors within the United States. At the annual SAE Government-Industry Meeting in January 2017, NHTSA requested that SAE develop Recommended Procedures for test protocols and performance criteria for camera monitoring systems that would replace mirror systems on light vehicles in the U.S. market. SAE assigned the task to the Driver Vision Committee, and the SAE Driver Vision Committee created a CMS Task Force to draft the Recommended Procedures. NHTSA published a report dated October 2018 related to camera monitoring systems for outside mirror replacements. On October 10, 2019, an Advanced Notice of Proposed Rulemaking (ANPRM) was published seeking public comment on permitting camera-based rear visibility systems, as an alternative to inside and outside rearview mirrors required under Federal motor vehicle safety standard (FMVSS) No. 111. "Rear Visibility." which currently requires that vehicles be equipped with rearview mirrors to provide drivers with a view of objects that are to their side or to their side and rear. This ANPRM builds on NHTSA's prior efforts to obtain supporting technical information, data, and analysis on CMS so that the agency can determine whether these systems can provide the same level of safety as the rearview mirrors currently required under FMVSS No. 111. The ANPRM states that one reason NHTSA is seeking additional information is because research conducted by NHTSA and others between 2006 and 2017 has consistently shown that prototype and preproduction camera-based rear visibility systems can exhibit safety-relevant performance issues. In November 2022, NHTSA conducted a public meeting and discussed the on-going research of this technology.

In July 2016, a revision to UN-ECE Regulation 46 was published with an effective date of June 18, 2016, which allows for camera monitoring systems to replace mirrors in Japan and European countries. Since January 2017, camera monitoring systems are also permitted as an alternative to replace mirrors in the Korea market. As noted, China has now released an updated version of its GB15084, which will be effective later in 2023, and allows for camera monitoring systems, frameless mirrors and aspheric (free-form) glass surfaces. Notwithstanding the foregoing, the Company continues to believe rearview mirrors provide a robust, simple and cost effective means to view the surrounding areas of a vehicle and remain the primary safety function for rear vision today. Cameras when used as the primary rear vision delivery mechanism have some inherent limitations, such as: electrical failure; cameras being blocked or obstructed; depth perception challenges; and viewing angles of the camera. Nonetheless, the Company continues designing and manufacturing not only rearview mirrors, but CMOS imagers and video displays as well. The Company believes that combining video displays with mirrors may well provide a more robust product by addressing all driving conditions in a single solution that can be controlled by the driver. As noted, the Company has been in production with the Company's Full Display Mirror<sup>®</sup> since 2015 and has, in the ordinary course of

business, been awarded programs with fifteen OEM customers. The Company is currently shipping production Full Display Mirrors<sup>®</sup> to all fifteen of these automaker customers. The Company's CMS solution uses three cameras to provide a comprehensive view of the sides and rear of the vehicle while still providing the traditional safety of interior and exterior mirrors, which mirrors continue to function when cameras are obstructed or are not functioning. The Company has also previously announced that it continues development in the areas of imager performance, camera dynamic range, lens design, image processing from the camera to the display, and camera lens cleaning. The Company acknowledges that as such technology evolves over time, such as cameras replacing mirrors and/or autonomous driving, there will be increased competition.

The Company began shipping Full Display Mirror<sup>®</sup> with Digital Video Recording ("DVR" capability) for the Toyota Harrier in the second quarter of 2020. This mirror and system launched in the Japan market and combine the superior functionality of the Full Display Mirror<sup>®</sup>, with the added capability to record video from the rearward facing and forward-facing cameras simultaneously. The data is stored to an SD storage card as requested by the customer. This integrated solution provides consumers with the features they want, while allowing the OEM to control the integration and execution in the vehicle. During the second quarter of 2023, the Company also continued shipping auto-dimming mirrors containing DVR for both the Toyota Yaris and the Yaris Cross for the Japan market. This product is the first Gentex DVR product that has an app available to allow the consumer to pull recorded information from the mirror to a phone, which creates a more user friendly experience.

SmartBeam<sup>®</sup> is the Company's proprietary high beam control system integrated into its auto-dimming mirror. SmartBeam<sup>®</sup> Generation 4, which was developed using the fourth generation of the Company's custom designed CMOS imager, has an advanced feature set made possible by the high dynamic range of the imager including: high beam assist; dynamic forward lighting with high beams constantly on; LED matrix beam; and a variety of specific detection applications including tunnel, fog, and road type as well as certain lane tracking features to assist with lighting control. The Company has the ability to package the control electronics inside of its interior rearview mirrors with a self-calibrating camera attached to the mirror mount with optimal mechanical packaging which also provides for ease of service. In addition, the Company has long been integrating its camera products to optimize performance by combining with other systems on the vehicle, including radar, navigation, steering, and related modules provided by other suppliers. This enables the Company to provide its customers with highly customizable solutions that meets their unique needs and specifications.

On December 8, 2015, NHTSA proposed changes to the NHTSA's 5-Star Safety Ratings for new vehicles (also known as the New Car Assessment Program or NCAP) and initiated a comment period. The proposed changes will, for the first time, encompass assessment of crash-avoidance technologies, which includes lower beam headlamp performance, semi-automatic headlamp switching, and blind spot detection. NHTSA initially intended to implement the enhancements in NCAP in 2018, beginning with model year 2019 vehicles. The NCAP implementation has been delayed. Under these proposed changes, the Company believes that its SmartBeam<sup>®</sup> technology will qualify with the semi-automatic headlamp NCAP rating system, and that its SmartBeam<sup>®</sup> technology and exterior mirrors with blind spot alert lighting can be included in a system that qualifies with the lower beam headlamp performance and blind spot detection NCAP rating system, respectively. On October 16, 2019, NHTSA issued a press release comparing NCAP to other regions' version of NCAP, identified new technologies that are not currently included in NCAP, and suggested Congress legislatively direct actions to improve NCAP. On January 14, 2021, NHTSA issued a request for comment regarding NCAP with advanced driver assist features, including forward collision, lane keeping, blind spot detection, and forward pedestrian impact avoidance technologies.

On October 12, 2018, NHTSA published a Notice of Proposed Rulemaking ("NPRM") for amendments to Federal Motor Vehicle Safety Standard ("FMVSS") No. 108: *Lamps, reflective devices, and associated equipment*, and initiated a comment period. The NPRM proposes amendments that would permit the certification of adaptive driving beam headlighting systems, if the manufacturer chooses to equip vehicles with these systems. NHTSA proposes to establish appropriate performance requirements to ensure the safe introduction of adaptive driving beam headlighting systems if equipped on newly manufactured vehicles. The Company believes that its dynamic SmartBeam<sup>®</sup> lighting control system (dynamic forward lighting or DFL), which has been sold in markets outside of North America for several years, will meet the requirements of the new FMVSS 108 standards, if amended. The Company's SmartBeam<sup>®</sup> application has and will continue to be affected by increased competition by suppliers of multi-function driver assist camera

products, which are able to achieve some of the same functionality as SmartBeam<sup>®</sup> but at a lower cost, due to other suppliers leveraging similar hardware costs, but offering products with multiple software features.

As noted, on October 10, 2019, an Advanced Notice of Proposed Rulemaking ("ANPRM") was published seeking public comment on permitting camera-based rear visibility systems, as an alternative to inside and outside rearview mirrors required under FMVSS No. 111, "Rear Visibility," which currently requires that vehicles be equipped with rearview mirrors to provide drivers with a view of objects that are to their side or to their side and rear. This ANPRM builds on NHTSA's prior efforts to obtain supporting technical information, data, and analysis on CMS so that the agency can determine whether these systems can provide the same level of safety as the rearview mirrors currently required under FMVSS No. 111. The ANPRM states that one reason NHTSA is seeking additional information is because research conducted by NHTSA and others between 2006 and 2017 has consistently shown that prototype and preproduction camera-based rear visibility systems can exhibit safety-relevant performance issues. In November 2022, NHTSA conducted a public meeting and discussed the ongoing research of this technology.

The final rule issued by NHTSA for adaptive driving beans (AEB) was made effective February 22, 2022. The Company believes its adaptive SmartBeam<sup>®</sup> (dynamic lighting system), which has been manufactured and sold for many years in jurisdictions outside the United States, will be permitted under the NHTSA Final Rule.

# Connected Car

The Company's HomeLink® products are the auto industry's most widely used and trusted car-to-home communication system, with an estimated 50 million units on the road. The system consists of two or three in-vehicle buttons that can be programmed to operate garage doors, security gates, home lighting, and other radio-frequency-controlled devices. During the first quarter of 2017, the Company demonstrated the next generation of HomeLink®, commonly referred to as HomeLink Connect®, which uses both RF and wireless cloud-based connectivity to deliver complete vehicle-to-home automation. With HomeLink Connect®, a HomeLink® button press communicates with the HomeLink Connect® app on the user's smartphone. The app contains predefined, user-programmed actions, from single device operations to entire home automation scenes. The app, in turn, communicates to the home's smart hub over the cloud activates the appropriate devices, including security systems, door locks, thermostats, lighting, and other home automation devices, providing comprehensive vehicle-to-home automation. The ability to prepare the home for arrival or departure can occur with one button press. For the automaker, it allows them to offer a customizable, yet proven solution without the engineering effort or security concerns associated with integrating third party software into the vehicle's computer network. The Company also continues to work on providing HomeLink® applications for alternative automobile and vehicle types which include, but are not limited to, motorcycles, mopeds, snowmobiles, tractors, combines, lawn mowers, loaders, bulldozers, road-graders, backhoes, and golf carts. In May 2021, the Company announced the Volkswagen as the first automaker to offer Bluetooth® enabled mirror for home automation that works in conjunction with HomeLink Connect<sup>®</sup>. The Company further continues to work with compatibility partners for HomeLink® applications in other markets like China. The unique attributes of the China market allow for potential different use cases of these products and offer the potential for additional growth opportunities for the HomeLink® brand and products. In 2017, the Company began its first volume production shipments of HomeLink® units on vehicles for the China market.

In January 2016, the Company announced a partnership with TransCore to provide automobile manufacturers with a vehicleintegrated tolling solution that enables motorists to drive on nearly all U.S. toll roads without a traditional toll tag on the windshield. Currently more than 75 percent of new car registrations are in states with toll roads with over 50 million drivers accessing these roads each year. The interior mirror is the optimal location for a vehicle-integrated toll transponder and it eliminates the need to affix multiple toll tags to the windshield and helps automakers seamlessly integrate toll collection into the car. Since the Integrated Toll Module® or ITM® enables travel across almost all United States toll roads, and others in North America, motorists would no longer need multiple toll tags for different regions of the country or to manage multiple toll accounts. The Company's vehicle-integrated solution simplifies and expedites local, regional, and national travel. ITM® provides transportation agencies with an interoperability solution without costly infrastructure changes to the thousands of miles of toll lanes throughout North America. The Company believes that this product could potentially represent another growth opportunity over the next several years. The Company has its first OEM award of ITM<sup>®</sup> with Audi. Currently, the Company is shipping ITM<sup>®</sup> on 11 Audi platforms, which are: the A4, A5, A6, A7, A8, Q5, Q5 Sportback, Q7, Q8, e-tron, and the e-tron Sportback. The Company expects further ITM<sup>®</sup> nameplate launches with Audi throughout the remainder of 2023 and 2024. The Company is also shipping ITM<sup>®</sup> to a second OEM customer, Mercedes, on the EQS model. In April 2020, the Company was honored with an Automotive News PACE Award for its ITM<sup>®</sup> product, which recognizes automotive suppliers for superior innovation, technological advancement, and business performance.

Further, the Company has previously announced an embedded biometric solution for vehicles that leverages iris scanning technology to create a secure environment in the vehicle. There are many use cases for authentication, which range from vehicle security to start functionality to personalization of mirrors, music, seat location and temperature, to the ability to control transactions not only for the ITM<sup>®</sup> system, but also the ride sharing car of the future. The Company believes iris recognition is among the most secure forms of biometric identification, with a false acceptance rate as low as one in 10 million, far superior to facial, voice, and other biometric systems. The Company's future plans include integrating biometric authentication with HomeLink<sup>®</sup> and HomeLink Connect<sup>®</sup>. The biometric system will allow HomeLink<sup>®</sup> to provide added security and convenience for multiple drivers by activating the unique home automation presets of different authorized users. The Company announced in January 2018 that it completed an exclusive licensing agreement, in the ordinary course of business, with Fingerprint Cards AB to deploy its ActiveIRIS<sup>®</sup> iris-scanning biometric technology in automotive applications.

In November 2020, the Company announced a partnership, in the ordinary course of business, with PayByCar<sup>™</sup>, to pursue compatibility between the Company's Integrated Toll Module<sup>®</sup> and PayByCar's innovative payment solution that allows drivers to use their smartphones and toll transponder to fuel up at certain gas stations without using cash or a credit card. Compatibility between these two technologies can help to grow each company's respective consumer base while introducing new users to the benefits of the transactional vehicle.

In January 2021, the Company announced a partnership, in the ordinary course of business, with Simplenight to provide drivers and vehicle occupants with access to enhanced mobile capability for booking personalized entertainment and lifestyle experiences in addition to everyday purchases. Simplenight delivers a customizable and robust platform that enables brands to globally offer real-time book-ability across multiple categories such as dining, accommodations, attractions, events, gas, parking, shopping and more. The platform is unique in that it is designed to seamlessly integrate into automaker infotainment and navigation systems, as well as mobile applications and voice assistants. Simplenight can be integrated into the Company's current and future connected vehicle technologies, including HomeLink<sup>®</sup>, which, again, is the automotive industry's leading car-to-home automation system. HomeLink<sup>®</sup> consists of vehicle-integrated buttons that can be programmed to operate a myriad of home automation devices. Integration of Simplenight into the Company's HomeLink Connect<sup>®</sup> app is underway and will allow users to program their HomeLink<sup>®</sup> buttons and control cloud-based devices from their vehicles.

# Dimmable Devices

The Company previously announced that it is providing variably dimmable windows for the Boeing 787 Dreamliner series of aircraft. The Company continues to work with other aircraft manufacturers that have an interest in this technology regarding potential additional programs. In January 2019, the Company announced that its latest generation of dimmable aircraft windows will be offered as optional content on the new Boeing 777X. During the third quarter of 2019, the first production shipments of variably dimmable windows were made to Boeing for the 777X program. As also previously announced, Airbus is now offering, as optional content, the Company's dimmable aircraft windows on its aircraft, with production having begun in 2021.

# <u>Medical</u>

In January 2020 the Company unveiled an innovative lighting technology for medical applications that was co-developed with Mayo Clinic. This new lighting concept represents the collaboration of a global, high-technology electronics company with a world leader in health care. The Company's new intelligent lighting

system combines ambient room lighting with camera-controlled, adaptive task lighting to optimize illumination for surgical and patient-care environments. The system was developed over an 18 month period of collaboration between Company engineers and Mayo Clinic surgeons, scientists, and operating room staff. The teams researched, designed, and rapidly iterated multiple prototypes in order to develop unique features intended to address major gaps in current surgical lighting solutions. In 2023, the Company continues to further develop and work on the intelligent medical lighting system in order to assess system performance and work toward obtaining any necessary approvals.

# OTHER

Automotive revenues represent approximately 97% - 99% of the Company's total revenue, consisting of interior and exterior electrochromic automatic-dimming rearview mirrors and automotive electronics.

Even as the Company engages with automotive customers regarding the inflationary aspects of the business, it continues to experience pricing pressure from such customers and competitors, in addition to raw material cost increases, labor cost increases, and logistics costs, which will continue to cause downward pressure on its sales and profit margins. The Company works continuously to offset these supply chain issues and inflationary pressures with engineering and purchasing cost reductions, productivity improvements, increases in unit sales volume, and negotiations with customers to reduce the impact of the inflationary pressures, but there is no assurance the Company will be able to do so in the future.

Because the Company sells its products throughout the world, and automotive manufacturing is highly dependent on economic conditions, the Company can be affected by uncertain economic conditions that can reduce demand for its products, including the current inflationary environment. The Company has been likewise affected by industry-wide parts shortages and global supply constraints and labor shortages.

The Company believes that its patents and trade secrets provide it with a competitive advantage in dimmable devices, electronics, and other features that it offers for the automotive, aerospace, and medical industry. Claims of patent infringement can be costly and time-consuming to address. To that end, the Company obtains intellectual property rights in the ordinary course of business to strengthen its intellectual property portfolio and to minimize the risk of infringement.

The Company does not have any significant off-balance sheet arrangements or commitments that have not been recorded in its consolidated financial statements.

# <u>OUTLOOK</u>

The Company's most recent forecasts for light vehicle production for the third quarter of 2023, and full years 2023 and 2024 are based on the mid-July 2023 S&P Global Mobility light vehicle production forecast for light vehicle production in North America, Europe, Japan/Korea, and China. Third quarter of 2023 and calendar years 2023 and 2024 forecasted light vehicle production volumes are shown below:

Region	Q3 2023	Q3 2022	% Change	Calendar Year 2024	Calendar Year 2023	Calendar Year 2022	2024 vs 2023 % Change	2023 vs 2022 % Change
North America	3.92	3.65	7 %	15.84	15.47	14.30	2 %	8 %
Europe	3.84	3.63	6 %	17.27	17.44	15.83	(1)%	10 %
Japan and Korea	2.99	2.82	6 %	11.60	12.37	11.14	(6)%	11 %
China	6.27	7.39	(15)%	28.09	26.55	26.40	6 %	1 %
Total Light Vehicle Production	17.02	17.49	(3)%	72.80	71.83	67.67	1 %	6 %

# Light Vehicle Production (per S&P Global Mobility mid-July light vehicle production forecast) (in Millions)

Based on the aforementioned light vehicle production forecast and the results for the first six months of 2023, the Company is updating certain guidance for calendar year 2023 as shown below.

- Revenue is expected to be between \$2.2 and \$2.3 billion
- Gross Margin is expected to be between 32.5% and 33%
- Operating Expenses are expected to be approximately \$260 to \$270 million
- Estimated Annual Tax Rate, which assumes no changes to the statutory rate, is expected to be between 15% and 16%
- Capital Expenditures are expected to be between \$200 and \$225 million
- Depreciation and Amortization is expected to be between \$100 and \$110 million

Due to ongoing volatility in customer orders and vehicle production volumes, supply chain constraints, the Ukraine-Russia war, labor shortages, and overall economic uncertainty, the Company believes that revenue remains difficult to forecast for the remainder of the year and beyond. Ongoing uncertainties remain, including: light vehicle production levels; industry-wide parts shortages and global supply chain constraints; work stoppages stemming from automaker or labor union strikes; impacts of already in place and potential additional future tariffs; impacts of regulation changes; automotive plant shutdowns; vehicle sales rates in Europe, Asia and North America; OEM strategies and cost pressures; customer inventory management and the impact of potential automotive customer (including their Tier 1 suppliers) and supplier bankruptcies; etc., all of which could disrupt shipments to these customers and make forecasting difficult.

In accordance with the previously announced share repurchase plan, the Company will consider the appropriateness of continuing to repurchase additional shares of common stock in the future in support of the capital allocation strategy, but share repurchases will vary from time to time and will take into account macroeconomic events, market trends, and other factors the Company deems appropriate (including the market price of the stock, anti-dilutive effect of repurchases, and available cash). As of June 30, 2023, the Company has 18.8 million shares remaining available for repurchase under the previously announced share repurchase plan.

Additionally, based on the Company's current forecasts for light vehicle production for calendar year 2024, the Company expects calendar year 2024 revenue of approximately \$2.45 to \$2.55 billion. As noted above, continuing uncertainties make forecasting difficult.

# **CRITICAL ACCOUNTING POLICIES:**

The preparation of the Company's consolidated condensed financial statements contained in this report, which have been prepared in accordance with accounting principles generally accepted in the United States, requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. On an ongoing basis, management evaluates these estimates. Estimates are based on historical experience and/or on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that may not be readily apparent from other sources. Historically, actual results have not been materially different from the Company's estimates. However, actual results may differ from these estimates under different assumptions or conditions.

The Company has identified critical accounting policies used in determining estimates and assumptions in the amounts reported in its Management's Discussion and Analysis of Financial Condition and Results of Operations in its Annual Report on Form 10-K for the fiscal year ended December 31, 2022.

# Item 3. Quantitative And Qualitative Disclosures About Market Risk.

The Company is subject to market risk exposures of varying correlations and volatilities, including foreign exchange rate risk and interest rate risk. Fluctuating interest rates could negatively impact the Company's financial performance due to realized losses on the sale of fixed income investments and/or recognized losses due to an impairment adjustment on investment securities, as well as the impact on demand for light vehicles. For the quarter ended June 30, 2023, any material changes in risk factors that were disclosed in the Company's report on Form 10-K for the year ended December 31, 2022 are set forth herein, including potential work stoppages stemming from automaker or union labor strikes.

The Company has some assets, liabilities, and operations outside the United States, including euro-denominated and Chinese Yuan Renminbi accounts, which currently are not significant overall to the Company as a whole. Because the Company sells its automotive mirrors throughout the world, and automotive manufacturing is highly dependent on general economic conditions and the global supply chain, the Company has been and will continue to be affected by uncertain economic conditions in North American and foreign markets, including inflation, that have reduced, and could continue to reduce, demand for its products.

# Item 4. Controls And Procedures.

# Evaluation of Disclosure Controls and Procedures.

Under the supervision of, and with the participation of management, the Company's Chief Executive Officer and Chief Financial Officer have evaluated the effectiveness of the Company's disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) as of June 30, 2023, and have concluded that as of that date, the Company's disclosure controls and procedures are effective.

# Changes in Internal Control Over Financial Reporting

There were no changes in the Company's internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) during the quarter ended June 30, 2023 that materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

# SAFE HARBOR STATEMENT:

This Quarterly Report contains contains forward-looking statements within the meaning of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The statements contained in this communication that are not purely historical are forward-looking statements. Forward-looking statements give the Company's current expectations or forecasts of future events. These forward-looking statements generally can be identified by the use of words such as "anticipate," "believe," "could," "estimate," "expect," "forecast," "future," "goal," "guidance," "hope," "intend," "may," "opinion," "optimistic," "plan," "poised," "predict," "project," "should," "strategy," "target," "work to," and variations of such words and similar expressions. Such statements are subject to risks and uncertainties that are often difficult to predict and beyond the Company's control, and could cause the Company's results to differ materially from those

described. These risks and uncertainties include, without limitation: changes in general industry or regional market conditions, including the impact of inflation; potential work stoppages stemming from automaker or union labor strikes; changes in consumer and customer preferences for our products (such as cameras replacing mirrors and/or autonomous driving); our ability to be awarded new business; continued uncertainty in pricing negotiations with customers and suppliers; loss of business from increased competition; changes in strategic relationships; customer bankruptcies or divestiture of customer brands; fluctuation in vehicle production schedules (including the impact of customer employee strikes); changes in product mix; raw material and other supply shortages; labor shortages, supply chain constraints and disruptions; our dependence on information systems; higher raw material, fuel, energy and other costs; unfavorable fluctuations in currencies or interest rates in the regions in which we operate; costs or difficulties related to the integration and/or ability to maximize the value of any new or acquired technologies and businesses; changes in regulatory conditions; warranty and recall claims and other litigation and customer reactions thereto; possible adverse results of pending or future litigation or infringement claims; changes in tax laws; import and export duty and tariff rates in or with the countries with which we conduct business; negative impact of any governmental investigations and associated litigation including securities litigation relating to the conduct of our business; and the remaining impact of the COVID-19 (coronavirus) pandemic across our business on demand, operations, and the global supply chain. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date they are made.

The Company undertakes no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise, except as required by law or the rules of the NASDAQ Global Select Market. Accordingly, any forward-looking statement should be read in conjunction with the additional information about risks and uncertainties identified under the heading "Risk Factors" in the Company's latest Form 10-K and Form 10-Q filed with the SEC, which risks and uncertainties now include the impacts of an inflationary environment, potential work stoppages stemming from automaker or union labor strikes, and supply chain and labor constraints that have affected, are affecting, and will continue to affect, general economic and industry conditions, customers, suppliers, and the regulatory environment in which the Company operates. Includes content supplied by S&P Global Mobility Light Vehicle Production Forecast of July 14, 2023 (http://www.gentex.com/forecast-disclaimer).

#### PART II—OTHER INFORMATION

#### Item 1A. Risk Factors.

Information regarding risk factors appears in Management's Discussion and Analysis of Financial Condition and Results of Operations in Part I – Item 2 of this Form 10-Q and in Part I – Item 1A – Risk Factors of the Company's report on Form 10-K for the fiscal year ended December 31, 2022. There have been no material changes to the risk factors previously disclosed in the Company's report on Form 10-K for the year ended December 31, 2022, except to the extent described in Part I – Item 2 and Item 3 of this Form 10-Q, and otherwise herein.

# Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

#### (c) Issuer Purchase of Equity Securities

The Company has a previously announced share repurchase plan under which the Board of Directors has authorized the repurchase of shares of the Company's common stock, which remains a part of the broader publicly disclosed capital allocation strategy. During the first six months of 2023, the Company repurchased 2.0 million shares under the share repurchase plan. As previously disclosed, the Company will consider the appropriateness of continuing to repurchase additional shares of common stock in the future in support of the capital allocation strategy, but share repurchases will vary from time to time and will take into account macroeconomic events (including shutdowns related to the microchip shortage as well as other supply chain and labor constraints), market trends, and other factors the Company deems appropriate (including the market price of the stock, anti-dilutive effect of repurchases, and available cash).

After the Company repurchased 1,967,300 shares during the first six months of 2023, the Company has 18.8 million shares remaining under the plan as of June 30, 2023.

The following is a summary of share repurchase activity during each month of the six month period ended June 30, 2023: Issuer Purchase of Equity Securities

Period	Total Number of Shares Purchased	Weighted Average Price Paid Per Share	Total Number of Shares Purchased As Part of a Publicly Announced Plan or Program	Maximum Number of Shares That May Yet Be Purchased Under the Plan or Program
January 2023	—	—	—	20,783,165
February 2023	46,835	28.58	46,835	20,736,330
March 2023	1,000,091	27.12	1,000,091	19,736,239
1st Quarter 2023 Total	1,046,926	27.19	1,046,926	-
April 2023	—	—	—	19,736,239
May 2023	400,062	26.78	400,062	19,336,177
June 2023	520,312	27.64	520,312	18,815,865
2nd Quarter 2023 Total	920,374	27.28	920,374	19,736,239
2023 Total	1,967,300	27.23	1,967,300	18,815,865

As of June 30, 2023, the Company has repurchased 153,183,863 shares at a total cost of \$2,654,214,597 under its share repurchase plan or as otherwise previously disclosed.

# Item 6. Exhibits.

See Exhibit Index on Page 37

# SIGNATURES

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

		GENTEX CORPORATION
Date:	August 3, 2023	/s/ Steven R. Downing
		Steven R. Downing
		President and Chief Executive Officer
		(Principal Executive Officer) on behalf of Gentex Corporation
Date:	August 3, 2023	/s/ Kevin C. Nash
		Kevin C. Nash
		Vice President, Finance, Chief Financial Officer and Treasurer
		(Principal Financial Officer and Principal Accounting Officer) on behalf of Gentex Corporation

# EXHIBIT INDEX

Exhibit No.	Description
31.1	<u>Certificate of the Chief Executive Officer of Gentex Corporation pursuant to Section 302 of the Sarbanes-Oxley Act of 2002</u> (18 U.S.C. 1350).
31.2	<u>Certificate of the Chief Financial Officer of Gentex Corporation pursuant to Section 302 of the Sarbanes-Oxley Act of 2002</u> (18 U.S.C. 1350).
32	Certificate of the Chief Executive Officer and Chief Financial Officer of Gentex Corporation pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. 1350).
101.INS	Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document
101.SCH	Inline XBRL Taxonomy Extension Schema
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase

#### EXHIBIT 31.1

#### CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER OF GENTEX CORPORATION

I, Steven R. Downing, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Gentex Corporation;
- Based on my knowledge, this quarterly report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this quarterly report;
- Based on my knowledge, the financial statements, and other financial information included in this quarterly report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this quarterly report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures [as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)] and internal control over financial reporting [as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)] for the registrant and have:
  - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this quarterly report is being prepared;
  - b) designed such internal controls over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this quarterly report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this quarterly report based on such evaluation; and
  - d) disclosed in this quarterly report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2023

<u>/s/ Steven R. Downing</u> Steven R. Downing President and Chief Executive Officer

#### EXHIBIT 31.2

#### CERTIFICATION OF THE CHIEF FINANCIAL OFFICER OF GENTEX CORPORATION

I, Kevin C. Nash, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Gentex Corporation;
- Based on my knowledge, this quarterly report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this quarterly report;
- Based on my knowledge, the financial statements, and other financial information included in this quarterly report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this quarterly report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures [as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)] and internal control over financial reporting [as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)] for the registrant and have:
  - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this quarterly report is being prepared;
  - b) designed such internal controls over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this quarterly report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this quarterly report based on such evaluation; and
  - d) disclosed in this quarterly report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2023

<u>/s/ Kevin C. Nash</u> Kevin C. Nash Vice President, Finance; Chief Financial Officer and Treasurer

# **EXHIBIT 32**

# CERTIFICATE PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (18-U.S.C. § 1350)

Each, Steven R. Downing, Chief Executive Officer of Gentex Corporation, and Kevin C. Nash, Chief Financial Officer of Gentex Corporation, certify to the best of their knowledge and belief, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. § 1350), that:

- (1) The quarterly report on Form 10-Q for the quarterly period ended June 30, 2023, which this statement accompanies, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in this quarterly report on Form 10-Q of the quarterly period ended June 30, 2023, fairly presents, in all material respects, the financial condition and results of operations of Gentex Corporation.

Dated: August 3, 2023

GENTEX CORPORATION

<u>By /s/ Steven R. Downing</u> Steven R. Downing Its Chief Executive Officer

<u>By /s/ Kevin C. Nash</u> Kevin C. Nash Its Chief Financial Officer