UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 FORM 10-O

(Mark One)

 \boxtimes

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

For the quarterly period ended September 29, 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) 001-39317

ON SEMICONDUCTOR CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 36-3840979 (I.R.S. Employer Identification No.)

5701 N. Pima Road Scottsdale, AZ 85250 (602) 244-6600

(Address, zip code and telephone number, including area code, of principal executive offices)

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.01 per share	ON	The Nasdaq Stock Market LLC
for such shorter period that the registrant was required to file Indicate by check mark whether the registrant has submitted chapter) during the preceding 12 months (or for such shorter	such reports), and (2) has been subject to such filing require electronically every Interactive Data File required to be period that the registrant was required to submit such files) erated filer, an accelerated filer, a non-accelerated filer, a son-accelerated filer.	submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this Yes ⊠ No □ maller reporting company or an emerging growth company. See the
	Accelerated filer Accelerated filer Accelerated filer Accelerated filer	In Rule 120-2 of the Exchange Act.
Non-accelerated filer	Smaller reporting company]
Non-accelerated files	Emerging growth company	

The number of shares outstanding of the issuer's class of common stock as of the close of business on October 25, 2023:

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

Title of Each Class

Number of Shares

Common Stock, par value \$0.01 per share

430,697,587

ON SEMICONDUCTOR CORPORATION FORM 10-Q

TABLE OF CONTENTS

Part I: Financial Information

Item 1. Financial Statements (unaudited)	<u>4</u>
Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations	<u>28</u>
Item 3. Quantitative and Qualitative Disclosures About Market Risk	<u>37</u>
Item 4. Controls and Procedures	<u>37</u>
Part II: Other Information	
Item 1. Legal Proceedings	<u>39</u>
Item 1A. Risk Factors	<u>39</u>
Item 2. Unregistered Sales of Equity Securities and Use of Proceeds	<u>40</u>
Item 3. Defaults Upon Senior Securities	<u>40</u>
Item 4. Mine Safety Disclosures	<u>40</u>
Item 5. Other Information	<u>40</u>
Item 6. Exhibits	<u>41</u>
Signatures	42

(See the glossary of selected terms immediately following this table of contents for definitions of certain abbreviated terms.)

ON SEMICONDUCTOR CORPORATION FORM 10-Q GLOSSARY OF SELECTED ABBREVIATED TERMS*

Abbreviated Term	Defined Term
0% Notes	0% Convertible Senior Notes due 2027
0.50% Notes	0.50% Convertible Senior Notes due 2029
1.625% Notes	1.625% Convertible Senior Notes due 2023
3.875% Notes	3.875% Senior Notes due 2028
ADAS	Advanced driver-assistance systems
Amended and Restated SIP	ON Semiconductor Corporation Amended and Restated Stock Incentive Plan, as amended
ASU	Accounting Standards Update
Commission or SEC	Securities and Exchange Commission
New Credit Agreement	Credit agreement, dated as of June 22, 2023, by and among the Company, as borrower, the several lenders party thereto, JP Morgan Chase Bank, N.A., as administrative agent, and certain other parties, providing for the Revolving Credit Facility
EFK	East Fishkill, New York fabrication facility
ESPP	ON Semiconductor Corporation 2000 Employee Stock Purchase Plan, as amended
Exchange Act	Securities Exchange Act of 1934, as amended
GTAT	GT Advanced Technologies Inc.
IP	Intellectual property
IRS	United States Internal Revenue Service
IT	Information Technology
Existing Credit Agreement	Credit agreement, dated as of April 15, 2016, as subsequently amended, by and among the Company, as borrower, the several lenders party thereto, Deutsche Bank AG, New York Branch, as administrative agent and collateral agent, and certain other parties, providing for the Revolver due 2024 and the Term Loan "B" Facility
Revolver due 2024	A \$1.97 billion revolving credit facility created pursuant to the Existing Credit Agreement
QCS	Division within ASG, primarily associated with the legacy Quantenna division
Revolving Credit Facility	A \$1.5 billion senior revolving credit facility created pursuant to the New Credit Agreement
ROU	Right-of-use
RSU	Restricted stock unit
SCI LLC	Semiconductor Components Industries, LLC
SiC	Silicon carbide
Securities Act	Securities Act of 1933, as amended
Term Loan "B" Facility	A \$2.4 billion term loan "B" facility created pursuant to the Existing Credit Agreement
U.S. or United States	United States of America

^{*} Terms used, but not defined, within the body of the Form 10-Q are defined in this Glossary.

PART I: FINANCIAL INFORMATION

Item 1. Financial Statements (unaudited)

ON SEMICONDUCTOR CORPORATION CONSOLIDATED BALANCE SHEETS (in millions, except share and per share data) (unaudited)

Recivables, nef 958.2 84.23 Inventorics 2,048.8 1,616.8 Other current assets 6,085.4 5,729.4 Property, plant adequipment, net 4,314.5 3,450.7 Goodwill 1,577.6 1,577.6 Interplace assets, not 312.8 359.7 Deferred tax assets 36.2 3,280.7 ROU financing lease assets 43.6 43.6 Other assets 36.2 43.8 Total assets 36.2 43.8 Total particular behaviors 312.8 \$10,785.8 Total current labilities 5,913.3 \$1,785.8 Current portion of long-term debt 9,12.9 147.4 Current portion of long-term debt 9,12.9 147.4 Total current labilities 2,541.1 3,045.7 Deferred tax liabilities 3,54.7 3,045.7 Total current labilities 3,54.7 3,045.7 Total current liabilities 3,54.7 3,045.7 Total particular liabilities 3,54.7 3,045.7	(unaudited)			
Cash and cash equivalents 2,679.2 \$ 2,919.0 Receivables, net 982.2 842.3 Inventories 2,084.8 1,616.8 Other current assets 363.2 351.3 Total current assets 6,085.4 5,729.4 Property, plant and equipment, net 4,314.5 3,850.7 Goodwill 1,577.6 1,577.6 Intagable assets, net 312.8 359.7 Deferred tax assets 43.0 45.8 Other assets 43.0 45.8 Other assets 362.2 11.978.5 Itabilities 36.2 3.81.3 Total assets 9.91.3 8.82.1 Accounts payable 9.91.3 8.82.1 Accounts payable 5.93.1 9.91.3 Account of princing lease liabilities 65.4 1,047.3 Current portion of long-term debt 5.2 14.2 Current portion of long-term debt 2,941.8 2,041.8 Total current liabilities 6.7 6.7 Deferred tax liabilities <t< th=""><th></th><th>S</th><th></th><th></th></t<>		S		
Receivables, net inventories 988.2 48.23 Inventories 2084.8 1,616.8 Other current assets 608.5 5,729.4 Property, plant and equipment, net 4,314.5 3,507.7 Godwill 1,576.6 1,577.6 Interpolipe assets, net 312.8 39.7 Deferred traxsets 30.8 36.8 Poller plant assets 30.8 348.6 Other assets 30.8 38.8 Total assets 30.8 38.8 Total sests 9.30.7 38.7 Accorded separate field files 5.9 31.8 Accorded expenses and other current liabilities 66.5 1,047.3 Current portion of financing lease liabilities 5.2 14.2 Current portion of injuncting lease liabilities 5.2 14.2 Current portion of injuncting lease liabilities 2.94.1 3.04.7 Long-term debt 2.94.1 3.04.7 Long-term financing lease liabilities 2.6 2.4 Total content liabilities 5.0 3.0 <th>Assets</th> <th></th> <th></th> <th></th>	Assets			
Immetions 2,048 1,616.8 Other curreit assets 6,052 3,732 Property, plant and equipment, not 4,314,5 3,807,0 Goodwill 1,577,6 1,577,6 Intagolic assets, not 312,8 3,507,7 Deferred tax assets 579,3 3,767,7 ROU financing less essets 3,687,7 4,836,8 Other assets 3,687,7 4,836,8 Other assets 3,687,7 3,836,7 Total assets 3,687,7 3,836,7 Total scottlets 3,687,7 3,836,7 Total contract assets 3,687,7 3,836,7 Total contract assets 3,687,7 3,836,7 Total contract assets 5,911,8 8,821,8 Accured expense and other current liabilities 5,911,8 9,821,8 Current portion of fongetern debt 5,921,8 3,045,7 Deferred tax liabilities 3,51,9 3,045,7 Deferred tax liabilities 3,51,9 3,045,7 Deferred tax liabilities 3,62,9 3,045,7	Cash and cash equivalents	\$	2,679.2	\$ 2,919.0
Other current assets 363.2 351.3 Total current assets 608.4 5,729.4 Property, plant and equipment, net 4,344.5 34,80.7 Godwill 1,577.6 1,577.6 1,577.6 Integlob assets, net 312.8 350.7 Deferred tax assets 579.3 376.7 ROU financing lease assets 436.8 436.8 Other assets 367.7 438.6 Total assets 1,328.1 3,117.8 Total sests 9,132.8 3,117.8 Accounts payable 65.2 1,412.8 Accounts payable 65.4 1,047.3 Account experises and other current liabilities 5.2 1,42 Current portion of financing lease liabilities 5.2 1,42 Current portion of long-term debt 2,494.8 2,061.4 Integrated liabilities 3,51 3,41 Long-term financing lease liabilities 3,51 3,41 Long-term financing lease liabilities 3,51 3,41 Long-term financing lease liabilities 5,	Receivables, net		958.2	842.3
Total current assets 6,085.4 5,729.4 Property, plant and equipment, net 4,314.5 3,480.7 Goodwill 1,577.6 1,577.6 Itangible assets, net 312.8 359.7 Deferred tax assets 750.3 376.7 ROU financing lease assets 430.6 430.8 Other assets 368.7 438.6 Total assets 591.3 38.7 Total assets 65.8 1,047.5 Italities 66.8 1,047.3 Accounts payable 591.13 852.1 Account portion of long-term debt 52.2 141.2 Current portion of long-term debt 2,941.8 2,061.4 Long-term flabelities 35.1 34.1 Deferred tax liabilities 35.1 34.1 Long-term flabelities 35.1 35.1	Inventories		2,084.8	1,616.8
Property, plant and equipment, net 4,314.5 3,450.7 Goodwill 1,577.6 1,577.6 Intangible sasets, net 312.8 359.7 Deferred tax assets 579.3 376.7 ROU financing lesse sasets 368.7 438.0 Other assets 368.7 368.7 Total assets 312.83 31,978.5 Itabilities and Stockhoders' Equity Ecounts payable 665.4 1,047.3 Accrued expense and other current liabilities 665.4 1,047.3 Current portion of financing lesse liabilities 665.4 1,047.3 Current portion of long-termedet 912.9 147.8 Total current liabilities 2,494.8 2,061.4 Congerent debt 2,494.8 2,061.4 Congerent flacibilities 351. 34.7 Deferred tax liabilities 351. 34.7 Congerent flacibilities 577.3 5,771.5 Congression flacibilities 577.3 5,771.5 Congression flacibilities 5,775.2 5,771.5 <t< td=""><td>Other current assets</td><td></td><td>363.2</td><td>351.3</td></t<>	Other current assets		363.2	351.3
Godwill 1,577.6 1,577.6 Intangble asets, net 312.8 359.7 ROU financing lease assets 579.3 376.7 ROU financing lease assets 43.0 45.8 Other assets 368.7 438.6 Total assets 5 13.213 \$ 197.5 Habilities and Stockholders' Equity Accrued expenses and other current liabilities 665.4 1,047.3 Current portion of financing lease liabilities 665.4 1,047.3 Current portion of linancing lease liabilities 5.2 14.2 Current portion of linancing lease liabilities 2,941.8 2,061.4 Total current liabilities 2,941.8 2,061.4 Long-term financing lease liabilities 2,541.1 3,045.7 Deferred tax liabilities 2,541.1 3,045.7 Deferred tax liabilities 2,541.1 3,045.7 Undergreen liabilities 68.7 607.1 Other long-term financing lease liabilities 2,541.1 61.0 Other long-term financing lease liabilities 68.7 60.7 <	Total current assets		6,085.4	5,729.4
Integlible assets, net 312.8 359.7 Deferred tax assets 579.3 376.7 ROU financing lease assets 45.8 45.8 Other assets 368.7 438.6 Total assets 368.7 438.6 Total assets 813.281 \$ 11.978.5 Histophilitis and Stockholders' Equity Keounts payable 911.3 \$ 82.2 Accured expenses and other current liabilities 66.4 1,047.3 Current portion of financing lease liabilities 5.2 14.2 Current portion of long-termdebt 912.9 147.8 Total current liabilities 2,494.8 2,061.4 Long-term debt 2,541.1 3,045.7 Ceferred tax liabilities 35.1 3,51.2 Long-term liabilities 68.7 60.3 Other long-term liabilities 68.7 60.3 Total liabilities 5,773. 5,771.5 Committered in specific liabilities 6.1 6.1 Committered in specifively in specifively in specifively in specifively in specifively in specifively	Property, plant and equipment, net		4,314.5	3,450.7
Deferred tax assets 579.3 376.7 ROU financing lease assets 430 458.8 Other assets 5 13,281.3 5 11,978.5 Total assets 5 13,281.3 5 11,978.5 Itabilities and Stockholders' Equity 8 11.2 8 2.2 Accounts payable 66.9 1,047.3 Accured expenses and other current liabilities 5.2 14.2 Current portion of financing lease liabilities 5.2 14.2 Current portion of long-term debt 5.2 14.2 Current portion of long-term debt 2,541.1 3,045.7 Deferred tax liabilities 3,51 3,41 Long-term financing lease liabilities 3,51 3,41 Other long-term liabilities 6,84 607.3 Total liabilities 6,84 607.3 Total liabilities 6,84 607.3 Other long-term liabilities 6,84 607.3 Total liabilities 6,84 607.3 Total liabilities 6,84 607.3 Committered suringserice (Note 9)	Goodwill		1,577.6	1,577.6
ROU financing lease assets 43.0 45.8 Other assets 36.7 438.6 Total assets 5 13.28.1 5 19.10 Istabilities and Stockholder's Equity Ecounts payable 9 19.13 8 52.1 Accounts payable 66.4 1,047.3 Current portion of financing lease liabilities 65.2 14.7 Current portion of long-tern debt 91.2 14.7 Current portion of long-tern debt 24.94.8 2,061.4 Congress and labilities 2,494.8 2,061.4 Ungerent debt 2,51.1 3,045.7 Deferred tax liabilities 2,51.1 3,045.7 Deferred tax liabilities 5,77.2 5,77.3 3,77.5 Ungerent liabilities 6,84.7 6,77.3 7,77.5 Other detay liabilities 5,77.3 5,77.5 5,77.5 5,77.5 5,77.5 5,77.5 5,77.5 5,77.5 5,77.5 5,77.5 5,77.5 5,77.5 5,77.5 5,77.5 5,77.5 6,1 6,1 6,1 6,1 6,1 <td>Intangible assets, net</td> <td></td> <td>312.8</td> <td>359.7</td>	Intangible assets, net		312.8	359.7
Other assets 368.7 438.6 Total assets 13,281.3 11,978.5 Lishilities and Stockholders' Equity 8911.3 \$ 85.2 Accounts payable 991.3 \$ 85.2 Accound expenses and other current liabilities 665.4 1,047.3 Current portion of financing lease liabilities 5.2 14.2 Current portion of long-term debt 2,494.8 2,249.6 2,249.1 3,045.7 Total current liabilities 2,541.1 3,045.7 3,045.7 Deferend tax liabilities 35.1 3,41 3,045.7 Deferend tax liabilities 68.7 68.7 68.7 Other long-term liabilities 68.7 68.7 69.7 Other long-term liabilities 68.7 69.7 7.0 Other long-term liabilities 68.7 69.7 7.0 Other long-term liabilities 5,777.3 5,777.3 5,777.5 Other long-term liabilities 68.7 68.7 68.7 Other long-term liabilities 68.7 68.7 69.7 <t< td=""><td>Deferred tax assets</td><td></td><td>579.3</td><td>376.7</td></t<>	Deferred tax assets		579.3	376.7
Total assets \$ 13,281.3 \$ 11,978.5 Liabilities and Stockholders' Equity \$ 911.3 \$ 852.1 Accurued spayable 665.4 1,047.3 Accurued expense and other current liabilities 65.4 1,047.3 Current portion of financing lease liabilities 912.9 147.8 Current portion of long-term debt 2,941.8 2,061.4 Total current liabilities 2,541.1 3,045.7 Deferred tax liabilities 35.1 34.1 Long-term financing lease liabilities 35.1 34.1 Other long-term liabilities 68.7 687.3 5.771.5 Other long-term liabilities 5,773.3 5,771.5 5.771.5 5.771.5 6.1 6.1 6.1 Other long-term liabilities 6,84.7 6.0 2.3 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 7.571.5 8.571.5 7.571.5 7.571.5 7.571.5 <th< td=""><td>ROU financing lease assets</td><td></td><td>43.0</td><td>45.8</td></th<>	ROU financing lease assets		43.0	45.8
Liabilities and Stockholders' Equity Accounts payable \$ 911.3 \$ 852.1 Account portion of financing lease liabilities 665.4 1,047.3 Current portion of financing lease liabilities 5.2 144.2 Current portion of long-term debt 912.9 147.8 Total current liabilities 2,494.8 2,061.4 Long-term debt 2,541.1 3,045.7 Deferred tax liabilities 35.1 34.1 Long-term financing lease liabilities 684.7 607.3 Other long-term liabilities 684.7 607.3 Total liabilities 5,777.3 5,771.5 Comminiments and contingencies (Note 9) 07.0 5,777.3 5,771.5 Common stock (\$0.01 par value, 1,250,000,000 shares authorized, 611,473,768 and 608,367,713 issued, 430,594,632 and 431,936,415 6.1 6.1 Outstanding, respectively) 4,745.8 4,670.9 Accumulated other comprehensive loss 44,94 4,25.2 Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, a cost: 180,879,136 and 176,431,298 shares, respectively 7,384.3	Other assets		368.7	438.6
Accounts payable \$ 911.3 \$ 852.1 Account expenses and other current liabilities 665.4 1,047.3 Current portion of financing lease liabilities 52.2 14.2 Current portion of long-term debt 912.9 147.8 Total current liabilities 2,494.8 2,061.4 Long-term debt 2,541.1 3,045.7 Deferred tax liabilities 35.1 34.1 Long-term liabilities 684.7 607.3 Total liabilities 684.7 607.3 Total liabilities 5,777.3 5,771.5 Commitments and contingencies (Note 9) 5,777.3 5,771.5 Commitments and contingencies (Note 9) 5,777.3 6.1 6.1 ON Semiconductor Corporation stock/bolders' equity: 6.1 6.1 Commitments and contingencies (Note 9) 6.1 6.1 ON Semiconductor Corporation stock/s00.01 par value, 1,250,000,000 shares authorized, 611,473,768 and 608,367,713 issued, 430,594,632 and 431,936,415 6.1 6.1 Actumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4	Total assets	\$	13,281.3	\$ 11,978.5
Accounts payable \$ 911.3 \$ 852.1 Account expenses and other current liabilities 665.4 1,047.3 Current portion of financing lease liabilities 52.2 14.2 Current portion of long-term debt 912.9 147.8 Total current liabilities 2,494.8 2,061.4 Long-term debt 2,541.1 3,045.7 Deferred tax liabilities 35.1 34.1 Long-term liabilities 684.7 607.3 Total liabilities 684.7 607.3 Total liabilities 5,777.3 5,771.5 Commitments and contingencies (Note 9) 5,777.3 5,771.5 Commitments and contingencies (Note 9) 5,777.3 6.1 6.1 ON Semiconductor Corporation stock/bolders' equity: 6.1 6.1 Commitments and contingencies (Note 9) 6.1 6.1 ON Semiconductor Corporation stock/s00.01 par value, 1,250,000,000 shares authorized, 611,473,768 and 608,367,713 issued, 430,594,632 and 431,936,415 6.1 6.1 Actumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4	Liabilities and Stockholders' Equity			
Current portion of financing lease liabilities 5.2 14.2 Current portion of long-term debt 91.29 147.8 Total current liabilities 2,494.8 2,061.4 Long-term debt 2,541.1 3,045.7 Deferred tax liabilities 35.1 34.1 Long-term financing lease liabilities 21.6 23.0 Other long-term liabilities 684.7 607.3 Total liabilities 5,777.3 5,771.5 Common stock (Note 9) 5,777.3 5,771.5 Common stock (\$0.01 par value, 1,250,000,000 shares authorized, 611,473,768 and 608,367,713 issued, 430,594,632 and 431,936,415 6.1 6.1 Additional paid-in capital 4,745.8 4,670.9 Accumulated other comprehensive loss (44.9) (23.2) Accumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively 7,843.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	Accounts payable	\$	911.3	\$ 852.1
Current portion of long-term debt 912.9 147.8 Total current liabilities 2,494.8 2,061.4 Long-term debt 2,541.1 3,045.7 Deferred tax liabilities 35.1 34.1 Long-term financing lease liabilities 21.6 23.0 Other long-term liabilities 684.7 607.3 Total liabilities 5,777.3 5,771.5 Commitments and contingencies (Note 9) 70.0 70.0 ON Semiconductor Corporation stockholders' equity: 6.1 6.1 Common stock (\$0.01 par value, 1,250,000,000 shares authorized, 611,473,768 and 608,367,713 issued, 430,594,632 and 431,936,415 6.1 6.1 Additional paid-in capital 4,745.8 4,670.9 Accumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively 3,208.1 2,829.7 Total ON Semiconductor Corporation stockholders' equity 7,843.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504	Accrued expenses and other current liabilities		665.4	1,047.3
Total current liabilities 2,494.8 2,061.4 Long-term debt 2,541.1 3,045.7 Deferred tax liabilities 35.1 34.1 Long-term financing lease liabilities 21.6 23.0 Other long-term liabilities 684.7 607.3 Total liabilities 5,777.3 5,771.5 Commitments and contingencies (Note 9)	Current portion of financing lease liabilities		5.2	14.2
Long-term debt 2,541.1 3,045.7 Deferred tax liabilities 35.1 34.1 Long-term financing lease liabilities 21.6 23.0 Other long-term liabilities 684.7 607.3 Total liabilities 5,777.3 5,771.5 Commitments and contingencies (Note 9) 5,777.3 5,771.5 ON Semiconductor Corporation stockholders' equity: 6.1 6.1 Common stock (\$0.01 par value, 1,250,000,000 shares authorized, 611,473,768 and 608,367,713 issued, 430,594,632 and 431,936,415 6.1 6.1 Additional paid-in capital 4,745.8 4,670.9 Accumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively 3,208.1) (2,829.7) Total ON Semiconductor Corporation stockholders' equity 7,484.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	Current portion of long-term debt		912.9	147.8
Deferred tax liabilities 35.1 34.1 Long-term financing lease liabilities 21.6 23.0 Other long-term liabilities 684.7 607.3 Total liabilities 5,777.3 5,771.5 Commitments and contingencies (Note 9)	Total current liabilities		2,494.8	2,061.4
Long-term financing lease liabilities 21.6 23.0 Other long-term liabilities 684.7 607.3 Total liabilities 5,777.3 5,771.5 Commitments and contingencies (Note 9) 8 ON Semiconductor Corporation stockholders' equity: 6.1 6.1 Common stock (\$0.01 par value, 1,250,000,000 shares authorized, 611,473,768 and 608,367,713 issued, 430,594,632 and 431,936,415 6.1 6.1 Additional paid-in capital 4,745.8 4,670.9 Accumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively (3,208.1) (2,829.7) Total ON Semiconductor Corporation stockholders' equity 7,484.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	Long-term debt		2,541.1	3,045.7
Other long-term liabilities 684.7 607.3 Total liabilities 5,777.3 5,771.5 Commitments and contingencies (Note 9) 8 ON Semiconductor Corporation stockholders' equity: 8 Common stock (\$0.01 par value, 1,250,000,000 shares authorized, 611,473,768 and 608,367,713 issued, 430,594,632 and 431,936,415 6.1 Additional paid-in capital 4,745.8 4,670.9 Accumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively (3,208.1) (2,829.7) Total ON Semiconductor Corporation stockholders' equity 7,484.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	Deferred tax liabilities		35.1	34.1
Total liabilities 5,777.3 5,771.5 Commitments and contingencies (Note 9) ————————————————————————————————————	Long-term financing lease liabilities		21.6	23.0
Commitments and contingencies (Note 9) Syry 100 ON Semiconductor Corporation stockholders' equity: 5,945.4 Common stock (\$0.01 par value, 1,250,000,000 shares authorized, 611,473,768 and 608,367,713 issued, 430,594,632 and 431,936,415 outstanding respectively) 6.1 6.1 Additional paid-in capital 4,745.8 4,670.9 Accumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively (3,208.1) (2,829.7) Total ON Semiconductor Corporation stockholders' equity 7,484.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	Other long-term liabilities		684.7	607.3
ON Semiconductor Corporation stockholders' equity: Common stock (\$0.01 par value, 1,250,000,000 shares authorized, 611,473,768 and 608,367,713 issued, 430,594,632 and 431,936,415 outstanding respectively) 6.1 6.1 Additional paid-in capital 4,745.8 4,670.9 Accumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively (3,208.1) (2,829.7) Total ON Semiconductor Corporation stockholders' equity 7,484.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	Total liabilities		5,777.3	5,771.5
Common stock (\$0.01 par value, 1,250,000,000 shares authorized, 611,473,768 and 608,367,713 issued, 430,594,632 and 431,936,415 6.1 6.1 Additional paid-in capital 4,745.8 4,670.9 Accumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively (3,208.1) (2,829.7) Total ON Semiconductor Corporation stockholders' equity 7,484.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	Commitments and contingencies (Note 9)			
outstanding respectively) 6.1 6.1 Additional paid-in capital 4,745.8 4,670.9 Accumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively (3,208.1) (2,829.7) Total ON Semiconductor Corporation stockholders' equity 7,484.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	ON Semiconductor Corporation stockholders' equity:			
Additional paid-in capital 4,745.8 4,670.9 Accumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively (3,208.1) (2,829.7) Total ON Semiconductor Corporation stockholders' equity 7,484.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0			6.1	6.1
Accumulated other comprehensive loss (44.9) (23.2) Accumulated earnings 5,985.4 4,364.4 Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively (3,208.1) (2,829.7) Total ON Semiconductor Corporation stockholders' equity 7,484.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0			4,745.8	4,670.9
Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively (3,208.1) (2,829.7) Total ON Semiconductor Corporation stockholders' equity 7,484.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	Accumulated other comprehensive loss		(44.9)	(23.2)
Total ON Semiconductor Corporation stockholders' equity 7,484.3 6,188.5 Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	Accumulated earnings		5,985.4	4,364.4
Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	Less: Treasury stock, at cost: 180,879,136 and 176,431,298 shares, respectively		(3,208.1)	(2,829.7)
Non-controlling interest 19.7 18.5 Total stockholders' equity 7,504.0 6,207.0	Total ON Semiconductor Corporation stockholders' equity		7,484.3	6,188,5
Total stockholders' equity 7,504.0 6,207.0	Non-controlling interest			
	Q			
	1 /	\$		\$

ON SEMICONDUCTOR CORPORATION CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (in millions, except per share data) (unaudited)

·	,	Quarte	rs Ended	Nine Months Ended			
	Sep	tember 29, 2023	September 30, 2022	September 29, 2023	September 30, 2022		
Revenue	\$	2,180.8	\$ 2,192.6	\$ 6,234.9	\$ 6,222.6		
Cost of revenue		1,150.1	1,134.3	3,293.3	3,165.9		
Gross profit	<u>-</u>	1,030.7	1,058.3	2,941.6	3,056.7		
Operating expenses:							
Research and development		143.4	145.4	427.1	463.8		
Selling and marketing		68.2	69.5	211.6	213.7		
General and administrative		110.7	84.9	273.8	246.0		
Amortization of acquisition-related intangible assets		12.0	21.9	39.0	65.1		
Restructuring, asset impairments and other charges, net		9.4	40.3	63.5	25.6		
Goodwill and intangible asset impairment charges			271.8		386.8		
Total operating expenses		343.7	633.8	1,015.0	1,401.0		
Operating income		687.0	424.5	1,926.6	1,655.7		
Other income (expense), net:							
Interest expense		(16.2)	(23.7)	(59.0)	(67.4)		
Interest income		25.7	4.9	66.8	6.4		
Loss on debt prepayment		_	_	(13.3)	(7.3)		
Gain (loss) on divestiture of business		(0.1)	0.2	(0.7)	2.1		
Other income		1.1	0.9	4.5	9.4		
Other income (expense), net		10.5	(17.7)	(1.7)	(56.8)		
Income before income taxes		697.5	406.8	1,924.9	1,598.9		
Income tax provision		(114.6)	(94.9)	(302.7)	(299.4)		
Net income		582.9	311.9	1,622.2	1,299.5		
Less: Net income attributable to non-controlling interest		(0.2)	_	(1.2)	(1.6)		
Net income attributable to ON Semiconductor Corporation	\$	582.7	\$ 311.9	\$ 1,621.0	\$ 1,297.9		
Net income for diluted earnings per share of common stock (Note 7)	\$	583.1	\$ 312.4	\$ 1,622.2	\$ 1,299.4		
Net income per share of common stock attributable to ON Semiconductor Corporation:							
Basic	\$	1.35	\$ 0.72	\$ 3.76	\$ 2.99		
Diluted	\$	1.29	\$ 0.70	\$ 3.61	\$ 2.90		
Weighted-average shares of common stock outstanding							
Basic		431.2	432.9	431.6	433.5		
Diluted		450.7	448.7	449.3	448.3		
Comprehensive income (loss), net of tax:	<u></u>						
Net income	\$	582.9	\$ 311.9	\$ 1,622.2	\$ 1,299.5		
Foreign currency translation adjustments		(1.3)	(1.8)	(4.0)	(8.4)		
Effects of cash flow hedges and other adjustments		(6.2)	7.7	(17.7)	25.6		
Other comprehensive income (loss), net of tax		(7.5)	5.9	(21.7)	17.2		
Comprehensive income		575.4	317.8	1,600.5	1,316.7		
Comprehensive income attributable to non-controlling interest		(0.2)	_	(1.2)	(1.6)		
Comprehensive income attributable to ON Semiconductor Corporation	\$	575.2	\$ 317.8	\$ 1,599.3	\$ 1,315.1		
1	Ψ	373.2	517.0	1,077.0	- 1,515.1		

ON SEMICONDUCTOR CORPORATION CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (in millions, except share data) (unaudited)

	Common Stock	<u> </u>			_	Treasury Stoo	ck		
		at Par A	Additional Paid- in Capital	Accumulated Other Comprehensive Loss	Accumulated Earnings	Number of shares	At Cost N	Non-Controlling Interest To	otal Equity
Balance at June 30, 2023	611,286,417 \$	6.1 \$	4,714.6 \$	(37.4) \$	5,402.7	(179,765,811) \$	(3,101.9) \$	19.5 \$	7,003.
RSUs released and stock grant awards issued	186,072	_	_	_	_	_	_	_	_
Partial settlement - 0% Notes	572	_	_	_	_	_	_	_	-
Partial settlement of bond hedges - 0% Notes	_	_	_	_	_	(570)	(0.1)	_	(0.
Partial settlement of Warrants - 0% Notes	132	_	_	_	_	_	_	_	-
Partial settlement - 1.625% Notes	416	_	_	_	_	_	_	_	-
Partial settlement of bond hedges - 1.625% Notes	_	_	0.1	_	_	(447)	(0.1)	_	-
Partial settlement of Warrants - 1.625% Notes	159	_	_	_	_	_	_	_	-
Payment of tax withholding for RSUs	_	_	_	_	_	(53,735)	(5.2)	_	(5.
Share-based compensation	_	_	31.1	_	_	_	_	_	31.
Repurchase of common stock	_	_	_	_	_	(1,058,573)	(100.8)	_	(100.
Comprehensive income (loss)	_	_	_	(7.5)	582.7	_	_	0.2	575.
Balance at September 29, 2023	611,473,768 \$	6.1 \$	4,745.8 \$	(44.9) \$	5,985.4	(180,879,136) \$	(3,208.1) \$	19.7 \$	7,504.
Balance at December 31, 2022	608,367,713 \$	6.1 \$	4,670.9 \$	(23.2) \$	4,364.4	(176,431,298) \$	(2,829.7) \$	18.5 \$	6,207.
Shares issued pursuant to the ESPP	220,714	_	13.2	_	_	_	_	_	13.
RSUs released and stock grant awards issued	2,262,751	_	_	_	_	_	_	_	-
Warrants and bond hedges, net - 0.50% Notes	_	_	(171.5)	_	_	_	_	_	(171.:
Tax impact of warrants and bond hedges, net	_	_	92.3	_	_	_	_	_	92
Partial settlement - 0% Notes	585	_	_	_	_	_	_	_	-
Partial settlement of bond hedges - 0% Notes	_	_	_	_	_	(580)	(0.1)	_	(0.
Partial settlement of Warrants - 0% Notes	132	_	_	_	_	_	_	_	_
Partial settlement - 1.625% Notes	621,714	_	_	_	_	_	_	_	-
Partial settlement of bond hedges - 1.625% Notes	· —	_	50.5	_	_	(621,740)	(50.5)	_	_
Partial settlement of Warrants - 1.625% Notes	159	_	_	_	_		`	_	_
Payment of tax withholding for RSUs	_	_	_	_	_	(749,058)	(62.6)	_	(62.6
Share-based compensation	_	_	90.4	_	_	`	`	_	90.
Repurchase of common stock	_	_	_	_	_	(3,076,460)	(265.2)	_	(265.2
Comprehensive income (loss)	_	_	_	(21.7)	1,621.0	_	_	1.2	1,600.
Balance at September 29, 2023	611,473,768 \$	6.1 \$	4,745.8 \$		5,985.4	(180,879,136) \$	(3,208.1) \$	19.7 \$	7,504.
Balance at July 1, 2022	606,427,684	6.1	\$ 4,565.9	9 \$ (29.3) \$	3,448.2	(173,104,824) \$	(2,601.4) \$	20.6 \$	5,410.1
Shares issued pursuant to the ESPP	149,300	_			_			_	6.0
RSUs released and stock grant awards issued	189,202	_		_	_	_	_	_	_
Partial settlement - 1.625% Notes	92		_	_	_	_	_	_	
Partial settlement of bond hedges - 1.625% Notes		_	_	_	_	(90)	_	_	_
Payment of tax withholding for RSUs	_			_	_	(58,559)	(4.1)	_	(4.1
Share-based compensation	_	_	- 26.9		_	(50,555)	()	_	26.9
Repurchase of common stock	_	_		_	_	(1,196,000)	(80.1)	_	(80.1
Comprehensive income (loss)				- 5.9	311.9	(1,170,000)	(00.1)		317.8
• •	606,766,278 \$	- 61	\$ 4,598.1		3,760.1	(174,359,473) \$	(2,685.6) \$	20.6 \$	5,676.0
Balance at September 30, 2022	000,700,278	0.1	3 4,396.6	5 \$ (23.4) \$	3,700.1	(1/4,539,475) \$	(2,063.0) \$	20.0 \$	3,070.0
Balance at December 31, 2021	603,044,079 \$	6.0	9 \$ 4,633.2	3 \$ (40.6) \$	2,435.1	(170,571,261) \$	(2,448.4) \$	19.0 \$	4,604.4
Impact of the adoption of ASU 2020-06		_			27.1			_	(102.0
Shares issued pursuant to the ESPP	403,518	_			_	_	_	_	18.2
RSUs released and stock grant awards issued	3,318,351	0.1			_	_	_	_	_
Partial settlement - 1.625% Notes	330	_			_	_	_	_	_
Partial settlement of bond hedges - 1.625% Notes		_	_	_	_	(322)	_	_	_
Payment of tax withholding for RSUs	_	_	_		_	(1,091,890)	(67.4)	_	(67.
Share-based compensation		_	- 76.:			(1,0,1,0,0)	(07.1)	_	76.
Repurchase of common stock						(2,696,000)	(169.8)		(169.8
Comprehensive income			_	- 17.2	1,297.9	(2,070,000)	(107.6)	1.6	1,316.
•	(0) 7((270.4		\$ 4,598.3		3,760.1	(174.250.472) 0	(2.05.0.0	20.6 \$	
Balance at September 30, 2022	606,766,278	b 6.1	\$ 4,598.5	8 \$ (23.4) \$	5,/60.1	(174,359,473) \$	(2,685.6) \$	20.6 \$	5,676.

ON SEMICONDUCTOR CORPORATION CONSOLIDATED STATEMENTS OF CASH FLOWS (in millions) (unaudited)

(unaudited)		Nine Months Ended							
		·							
	2023		September 30, 2022						
Cash flows from operating activities:									
Net income	\$ 1,622	2.2 \$	1,299.5						
Adjustments to reconcile net income to net cash provided by operating activities:									
Depreciation and amortization	449		418.6						
Loss (gain) on sale or disposal of fixed assets		7.3	(33.1)						
Loss (gain) on divestiture of business	().7	(2.1)						
Loss on debt prepayment		3.3	7.3						
Amortization of debt discount and issuance costs		3.7	8.6						
Share-based compensation	90).4	76.5						
Non-cash asset impairment charges	12	2.7	18.6						
Goodwill and intangible asset impairment charges		_	386.8						
Change in deferred tax balances	(109	(0.	(64.6)						
Other		1.5	0.6						
Changes in assets and liabilities (exclusive of divestitures):									
Receivables	(137	.4)	(67.2)						
Inventories	(468	.3)	(196.9)						
Other assets	13	3.6	(48.6)						
Accounts payable		7.6)	68.8						
Accrued expenses and other current liabilities	(183	.2)	4.8						
Other long-term liabilities		2.2	24.2						
Net cash provided by operating activities	\$ 1,366	5.3 \$	1,901.8						
Cash flows from investing activities:	·								
Purchase of property, plant and equipment	\$ (1,185	5.1) \$	(663.0)						
Proceeds from sale of property, plant and equipment		2.8	59.0						
Deposits utilized (made) for purchase of property, plant and equipment	32	2.4	(53.7)						
Divestiture of business, net of cash transferred		_	90.5						
Purchase of available-for-sale securities		_	(18.0)						
Proceeds from sale or maturity of available-for-sale securities	33	3.5	24.0						
Payments related to acquisition of business	(236	.3)	(2.4)						
Net cash used in investing activities	\$ (1,352	2.7) \$	(563.6)						
Cash flows from financing activities:									
Proceeds for the issuance of common stock under the ESPP	\$ 19	9.9 \$	18.2						
Payment of tax withholding for RSUs	(62	2.4)	(67.4)						
Repurchase of common stock	(264	.0)	(166.9)						
Issuance and borrowings under debt agreements	1,845	5.0	500.0						
Reimbursement of debt issuance and other financing costs	4	1.5	_						
Payment of debt issuance and other financing costs	(11	.7)	_						
Repayment of borrowings under debt agreements	(1,603	.8)	(509.5)						
Payment for purchase of bond hedges	(414	.0)	_						
Proceeds from issuance of warrants	242	2.5	_						
Payment of financing lease obligations	(10).3)	(12.5)						
Dividend to non-controlling shareholder			(2.2)						
Net cash used in financing activities	\$ (254	1.3) \$	(240.3)						
Effect of exchange rate changes on cash, cash equivalents and restricted cash		.5)	(3.2)						
Net increase (decrease) in cash, cash equivalents and restricted cash	(242		1,094.7						
Cash, cash equivalents and restricted cash, beginning of period (Note 5)	2,933		1,377.7						
Cash, cash equivalents and restricted cash, end of period (Note 5)	\$ 2,690								
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Note 1: Background and Basis of Presentation

ON Semiconductor Corporation ("onsemi," "we," "us," "our," or the "Company"), with its wholly and majority-owned subsidiaries, operates under the onsemiTM brand. The Company is organized into three operating and reportable segments: the Power Solutions Group ("PSG"), the Advanced Solutions Group ("ASG"), and the Intelligent Sensing Group ("ISG").

The Company's fiscal calendar year begins on January 1 and ends on December 31, with each fiscal quarter containing a thirteen-week accounting period. The quarters ended September 29, 2023 and September 30, 2022 contained 91 days each. The nine months ended September 29, 2023 and September 30, 2022 contained 272 days and 273 days, respectively.

The accompanying unaudited financial statements as of and for the quarter and nine months ended September 29, 2023 have been prepared following generally accepted accounting principles in the United States of America ("GAAP") for interim financial reporting and the rules and regulations of the SEC for interim reporting. Accordingly, the unaudited financial statements do not include all of the information and footnotes required by GAAP for audited financial statements. The balance sheet as of December 31, 2022 was derived from the Company's audited financial statements but does not include all disclosures required by GAAP for annual financial statements. In management's opinion, the interim information contains all adjustments, which include normal recurring adjustments necessary for a fair statement of the results for the interim periods. The footnote disclosures related to the interim financial information contained herein are also unaudited. Such financial information should be read in conjunction with the consolidated financial statements and related notes thereto for the year ended December 31, 2022, included in the Company's Annual Report on Form 10-K for the year ended December 31, 2022, which was filed with the SEC on February 6, 2023 (the "2022 Form 10-K").

Use of Estimates

The preparation of financial statements in accordance with GAAP requires management to make estimates and assumptions that affect the reported amount of assets and liabilities at the date of the financial statements and the reported amount of revenue and expenses during the reporting period. Management evaluates these estimates and judgments on an ongoing basis and bases its estimates on experience, current and expected future conditions, third-party evaluations, and various other assumptions that management believes are reasonable under the circumstances. Significant estimates have been used by management in conjunction with the following: (i) calculation of future payouts for customer incentives and amounts subject to allowances and returns; (ii) valuation and obsolescence relating to inventories; (iii) measurement of valuation allowances against deferred tax assets and evaluations of uncertain tax positions; and (iv) cash flow projections for impairment of long-lived assets and goodwill. Additionally, during periods where it becomes applicable, significant estimates will be used by management in determining the future cash flows in assumptions used in business combinations. Actual results may differ from the estimates and assumptions used in the consolidated financial statements.

Note 2: Revenue and Segment Information

A significant portion of the Company's revenue orders are firm commitments that are non-cancellable, including certain orders or contracts with a duration of one year or less. Certain customer contracts are multi-year agreements that include committed amounts ("Long-term Supply Agreements" or "LTSAs").

The estimated remaining performance obligations as of September 29, 2023 are approximately \$18.4 billion (excluding the remaining performance obligations for contracts having an original duration of one year or less). This amount is subject to contractual increases based on negotiated contract prices and volumes, defined product mix flexibility, and the timing of new part introductions, among other contractual provisions. The Company expects to recognize approximately 31% of the remaining purchase obligation as revenue during the next 12 months upon shipment of products under these contracts. Total revenue estimates could be influenced by risks and uncertainties, including manufacturing or supply chain constraints, modifications to customer agreements, and regulatory changes, among other factors. Accordingly, the actual revenue recognized for the remaining performance obligation in future periods may significantly fluctuate from these estimates.

Certain LTSAs include non-cancellable capacity payments from the customer, which are generally due within 30 days of the agreement. These payments reserve production availability or are prepayments for the same purpose and are not recognized as revenue until the performance obligations are satisfied. The Company fulfilled certain performance obligations and recognized revenue of \$30.1 million and \$61.7 million for the quarter and nine months ended September 29, 2023, respectively, and \$4.7 million and \$13.8 million for the quarter and nine months ended September 30, 2022, respectively.

As of September 29, 2023 and December 31, 2022, the remaining capacity payments were \$293.6 million and \$190.4 million, respectively, of which \$83.7 million and \$60.5 million were recorded as other current liabilities, with the remainder recorded as other long-term liabilities.

The Company is organized into three operating and reportable segments consisting of PSG, ASG and ISG. These segments represent management's view of the business, and gross profit is used to evaluate its performance, the progress of major initiatives and the allocation of resources. During the quarter ended June 30, 2023, management reorganized and consolidated the existing divisions within ASG from the divisions of Automotive (AUT), Mobile, Computing and Cloud (MCC), and Industrial Solutions (ISD) to the divisions of Power Management (PMD) and Sensor Interface (SID). Management performed a goodwill impairment analysis on AUT, MCC and ISD (which were the reporting units) prior to the reorganization and no impairments were identified. Goodwill assigned to AUT, MCC and ISD was reallocated to PMD and SID based on the relative fair value of the businesses transferred. There were no changes to the presentation of operating and reportable segments due to this reorganization.

Revenue and gross profit for the operating and reportable segments are as follows (in millions):

	PSG		ASG ISG		Total		
For the quarter ended September 29, 2023:							
Revenue from external customers	\$ 1,230.6	\$	621.6	\$	328.6	\$	2,180.8
Gross profit	\$ 591.0	\$	283.6	\$	156.1	\$	1,030.7
For the quarter ended September 30, 2022:							
Revenue from external customers	\$ 1,116.1	\$	734.3	\$	342.2	\$	2,192.6
Gross profit	\$ 508.5	\$	381.7	\$	168.1	\$	1,058.3
For the nine months ended September 29, 2023:							
Revenue from external customers	\$ 3,363.2	\$	1,863.9	\$	1,007.8	\$	6,234.9
Gross profit	\$ 1,608.0	\$	845.2	\$	488.4	\$	2,941.6
For the nine months ended September 30, 2022:							
Revenue from external customers	\$ 3,159.8	\$	2,140.3	\$	922.5	\$	6,222.6
Gross profit	\$ 1,494.4	\$	1,128.7	\$	433.6	\$	3,056.7

The Company had one customer, a distributor, whose revenue accounted for approximately 11% and 12% of the total revenue for the quarters ended September 29, 2023 and September 30, 2022, respectively, and 10% and 12% of the total revenue for the nine months ended September 29, 2023 and September 30, 2022, respectively.

Revenue for the operating and reportable segments disaggregated into geographic locations based on sales billed from the respective country and sales channels is as follows (in millions):

().	Quarter Ended September 29, 2023							
	 PSG	A	ASG		ISG		Total	
Geographic Location								
Hong Kong	\$ 364.9	\$	144.7	\$	72.3	\$	581.9	
Singapore	330.3		127.3		49.2		506.8	
United Kingdom	247.2		121.7		95.3		464.2	
United States	211.5		149.6		63.4		424.5	
Other	 76.7		78.3		48.4		203.4	
Total	\$ 1,230.6	\$	621.6	\$	328.6	\$	2,180.8	
Sales Channel								
Distributors	\$ 719.0	\$	280.9	\$	138.0	\$	1,137.9	
Direct customers	511.6		340.7		190.6		1,042.9	
Total	\$ 1,230.6	\$	621.6	\$	328.6	\$	2,180.8	
	N	ine Mon	ths Ended	Sept	tember 29, 20	23		
	 PSG	A	ASG		ISG		Total	
Geographic Location								
Hong Kong	\$ 977.5	\$	429.0	\$	196.0	\$	1,602.5	
Singapore	937.9		381.8		157.1		1,476.8	
United Kingdom	678.2		380.5		268.1		1,326.8	
United States	537.5		415.7		241.3		1,194.5	
Other	232.1		256.9		145.3		634.3	
Total	\$ 3,363.2	\$	1,863.9	\$	1,007.8	\$	6,234.9	
Sales Channel								
Distributors	\$ 2,030.8	\$	796.2	\$	477.8	\$	3,304.8	
Direct customers	1,332.4		1,067.7		530.0		2,930.1	
	1,000.1		1,007.7		220.0		2,750.1	

	Quarter Ended September 30, 2022							
		PSG		ASG		ISG		Total
Geographic Location								
Hong Kong	\$	351.2	\$	192.7	\$	74.0	\$	617.9
Singapore		284.2		203.2		56.6		544.0
United Kingdom		192.3		113.7		66.5		372.5
United States		208.1		117.3		90.0		415.4
Other		80.3		107.4		55.1		242.8
Total	\$	1,116.1	\$	734.3	\$	342.2	\$	2,192.6
			_					
Sales Channel								
Distributors	\$	726.0	\$	368.1	\$	187.4	\$	1,281.5
Direct customers		390.1		366.2		154.8		911.1
Total	\$	1,116.1	\$	734.3	\$	342.2	\$	2,192.6
	Nine Months Ended September 30, 2022							
		PSG		ASG		ISG		Total
Geographic Location								
Hong Kong	\$	980.7	\$	548.4	\$	202.8	\$	1,731.9
Singapore		857.0		658.0		140.5		1,655.5

United Kingdom 561.9 329.6 186.2 1,077.7 United States 533.1 316.5 238.7 1,088.3 Other 227.1 287.8 154.3 669.2 6,222.6 Total 3,159.8 2,140.3 922.5 Sales Channel Distributors \$ 2,056.3 \$ 1,097.8 502.4 \$ 3,656.5 Direct customers 1,103.5 1,042.5 420.1 2,566.1 922.5 Total 3,159.8 2,140.3 6,222.6

The Company operates in various geographic locations. Sales to external customers have little correlation to where products are manufactured or the location of the end-customers. It is, therefore, not meaningful to present operating profit by geographical location.

The Company's revenue disaggregated into end-markets and product technologies is as follows (in millions):

		Quartei	d		led			
	Septen	ber 29, 2023	Septe	mber 30, 2022	September 29, 2023		Septer	mber 30, 2022
End-Markets	·							
Automotive	\$	1,157.8	\$	873.6	\$	3,205.6	\$	2,372.1
Industrial		615.8		613.2		1,781.3		1,738.2
Other*		407.2		705.8		1,248.0		2,112.3
Total	\$	2,180.8	\$	2,192.6	\$	6,234.9	\$	6,222.6
* - Other includes the end-markets of computing, consumer, no	etworking, communi	cations, etc.			·			
Product Technologies								
Intelligent Power	\$	1,154.8	\$	1,067.6	\$	3,146.3	\$	2,983.8
Intelligent Sensing		406.3		414.6		1,234.8		1,128.3
Other		619.7		710.4		1,853.8		2,110.5
Total	\$	2,180.8	\$	2,192.6	\$	6,234.9	\$	6,222.6

The Company does not discretely allocate assets to its operating segments, nor does management evaluate operating segments using discrete asset information. The consolidated assets used in manufacturing are generally shared across and are not specifically ascribed to operating and reportable segments.

Property, plant and equipment, net by geographic location, is summarized below (in millions):

		As	of	
	Septen	ber 29, 2023	Decen	nber 31, 2022
United States	\$	1,446.7	\$	1,329.2
South Korea		1,320.2		871.0
Czech Republic		524.0		279.3
Philippines		261.4		296.8
China		245.6		215.3
Malaysia		205.3		190.2
Vietnam		150.7		86.8
Other		160.6		182.1
Total	\$	4,314.5	\$	3,450.7

Note 3: Acquisition and Divestitures

Acquisition:

During the quarter ended June 30, 2023, the Company finalized its determination relating to the fair value of assets acquired and liabilities assumed from the EFK acquisition, which was completed on December 31, 2022. The final allocation of the purchase price, which is materially consistent with the preliminary allocation disclosed in the 2022 Form 10-K, is as follows (in millions):

		Purchase Price Allocation
Inventory	\$	3.3
Other current assets		4.4
Property, plant and equipment		396.5
Other non-current assets		11.4
Total assets acquired		415.6
Current liabilities		3.0
Other long-term liabilities		6.3
Total liabilities assumed		9.3
Net assets acquired/purchase price	\$	406.3

All other assumptions and disclosures are materially consistent with the amounts included in the 2022 Form 10-K. The Company paid the remaining acquisition consideration of \$236.3 million on January 3, 2023, which is disclosed under investing activities in the Consolidated Statements of Cash Flows.

Note 4: Restructuring, Asset Impairments and Other Charges, Net

Details of restructuring, asset impairments and other charges, net are as follows (in millions):

Details of restructuring, asset in painteness and enter charges, no	t are as rene n	().						
	Rest	ructuring	Asset Im	pairments	Othe	er Charges		Total
Quarter ended September 29, 2023								
2023 Business Realignment	\$	10.0	\$	_	\$	_	\$	10.0
QCS wind down		(0.6)		_		_		(0.6)
Total	\$	9.4	\$	_	\$	_	\$	9.4
	Rest	ructuring	Asset Im	pairments	Othe	er Charges		Total
Nine months ended September 29, 2023	Rest	ructuring	Asset Im	pairments	Othe	er Charges		Total
Nine months ended September 29, 2023 2023 Business Realignment	Rest	ructuring 49.2		pairments 2.5	Other	er Charges	\$	Total 54.5
<u>.</u>	Rest						\$	
2023 Business Realignment	Rest	49.2				2.8	\$	54.5
2023 Business Realignment QCS wind down	Rest	49.2 (0.6)		2.5		2.8 (2.4)	\$ \$	54.5 (3.0)

⁽¹⁾ Relates to property, plant and equipment and ROU asset impairment charges associated with site consolidation efforts in the U.S.

A summary of changes in accrued restructuring balance is as follows (in millions):

	As of					As of		
	December 31, 2022		Charges		Charges		Usage	September 29, 2023
Employee separation charges	\$ 4.4	\$	48.6	\$	(25.9)	\$ 27.1		
Total	\$ 4.4	\$	48.6	\$	(25.9)	\$ 27.1		

2023 Business Realignment

During the first quarter of 2023, the Company announced the elimination of approximately 400 jobs in an effort to realign its operating models, drive organizational effectiveness and efficiencies, and increase collaboration primarily within its ASG operating segment and IT support organizations. As a result, ASG ceased its design and test operations in certain Asia and U.S.-based locations and initiated a plan to exit its Toulouse, France design center location. The announcement also included

changes in the IT operating model by transferring selected IT functions to strategic service providers. During the second quarter of 2023, an additional 60 employees were notified of their employment termination for similar reasons. In connection with these actions, severance costs, related benefit expenses and other ancillary charges of \$39.2 million were recognized with an insignificant amount expected to be recorded during the remainder of 2023.

During the third quarter of 2023, the Company announced the elimination of approximately 900 positions worldwide, primarily in several manufacturing locations, in an effort to right-size its workforce for consolidating resources into fewer, common sites across the world. Severance costs, related benefit expenses and other ancillary charges amounting to \$15.2 million were recorded during the quarter ended September 29, 2023, and were partially offset by \$5.2 million of charges reversed relating to the Company's action during the first quarter.

Of the aggregate expense relating to the actions announced during 2023, the Company paid \$22.7 million for the approximately 840 terminated employees and had \$26.5 million accrued as of September 29, 2023. The remaining employees subject to this realignment are expected to be terminated and paid any applicable severance and related benefit payments over the next nine months.

The Company continues to evaluate employee positions and locations for potential operating improvements and efficiencies and may incur additional severance and related charges in the future.

Note 5: Balance Sheet Information and Other Supplemental Disclosures

Goodwill

There was no change in the balance of goodwill from December 31, 2022 to September 29, 2023. Goodwill is tested for impairment annually on the first day of the fourth quarter or more frequently if events or changes in circumstances (each, a "triggering event") would more likely-than-not reduce the fair value of a reporting unit below its carrying value. Management did not identify any triggering events during the quarter ended September 29, 2023 that would require an interim impairment analysis.

Inventory

Details of Inventory included in the Consolidated Balance Sheets are as follows (in millions):

		AS	01	
	Septem	er 29, 2023	Decemb	ber 31, 2022
Inventories:				
Raw materials	\$	451.7	\$	236.8
Work in process		1,224.5		951.0
Finished goods		408.6		429.0
Total	\$	2,084.8	\$	1,616.8

Defined Benefit Plans

The Company recognizes the aggregate amount of all over-funded plans as assets and the aggregate amount of all underfunded plans as liabilities in its financial statements. As of September 29, 2023, the net assets for the over-funded plans totaled \$12.8 million. The total accrued pension liability for underfunded plans was \$67.6 million, of which the current portion of \$1.3 million was classified as accrued expenses and other current liabilities. As of December 31, 2022, the net funded status for all the plans was a liability of \$53.8 million, of which the current portion of \$0.4 million was classified as accrued expenses and other current liabilities.

The components of the net periodic pension expense were as follows (in millions):

	Quar	ters	Ended	Nine Mor	nths Ended
	September 29, 2023 September 30, 2022 September 30, 2022		September 29, 2023	September 30, 2022	
Service cost	\$ 1.2	2 5	\$ 2.2	\$ 3.6	\$ 6.6
Interest cost	1.6	5	1.0	4.8	3.1
Expected return on plan assets	(1.2	2)	(1.1)	(3.6)	(3.4)
Total net periodic pension cost	\$ 1.6	5 5	\$ 2.1	\$ 4.8	\$ 6.3

Leases

Operating lease arrangements are comprised primarily of real estate and equipment agreements. The components of lease expense were as follows (in millions):

	Quarte	ers Ended	Nine Months Ended					
	September 29, 2023	September 30, 2022	September 29, 2023	September 30, 2022				
Operating lease	\$ 11.9	\$ 12.4	\$ 36.2	\$ 35.3				
Variable lease	1.2	1.8	4.0	7.5				
Short-term lease	0.3	0.9	1.5	2.1				
Total lease expense	\$ 13.4	\$ 15.1	\$ 41.7	\$ 44.9				

The ROU assets and lease liabilities for operating leases recognized in the Consolidated Balance Sheets are as follows (in millions):

		As of				
	Sept	September 29, 2023		ber 31, 2022		
Operating lease liabilities included in:						
Accrued expenses and other current liabilities	\$	33.0	\$	35.2		
Other long-term liabilities		227.0		246.5		
Total	\$	260.0	\$	281.7		
Operating ROU assets included in:						
Other assets	<u>\$</u>	246.0	\$	262.1		

As of September 29, 2023, the weighted-average remaining lease-terms were 11.0 years and 18.4 years, and the weighted-average discount rates were 4.8% and 6.2%, for operating leases and financing leases, respectively.

Supplemental Disclosure of Cash Flow Information

Certain of the cash and non-cash activities were as follows (in millions):

	Nine Months Ended						
		September 29, 2023		September 30, 2022			
Non-cash investing activities:							
Capital expenditures in accounts payable and other long-term liabilities	\$	426.3	\$	253.5			
Operating ROU assets obtained in exchange of lease liabilities		15.8		90.6			
Cash paid for:							
Interest expense	\$	65.2	\$	62.8			
Income taxes		327.4		329.5			
Operating lease payments in operating cash flows		34.1		31.8			

Reconciliation of the captions in the Consolidated Balance Sheets to the Consolidated Statements of Cash Flows (in millions):

	As of									
	September 2	29, 2023	December 3	31, 2022	Septeml	ber 30, 2022	Dece	mber 31, 2021		
Consolidated Balance Sheets:										
Cash and cash equivalents	\$	2,679.2	\$	2,919.0	\$	2,450.2	\$	1,352.6		
Restricted cash (included in other current assets)		11.6		14.0		17.2		20.1		
Restricted cash (included in other non-current assets)		_		_		5.0		5.0		
Cash, cash equivalents and restricted cash in Consolidated Statements of Cash Flows	\$	2,690.8	\$	2,933.0	\$	2,472.4	\$	1,377.7		

As of September 29, 2023, \$5.8 million of the restricted cash balance relating to the acquisition of GTAT was held in escrow and will be released during the fourth quarter of 2023 upon satisfaction of certain outstanding items contained in the Agreement and Plan of Merger relating to such acquisition.

Note 6: Long-Term Debt

Long-term debt consists of the following (in millions, with annualized interest rates):

		As of			
	Septem	ber 29, 2023	Dec	ember 31, 2022	
New Credit Agreement:					
Revolving Credit Facility due 2028, interest payable monthly at 6.67%	\$	375.0	\$	_	
Existing Credit Agreement:					
Revolver due 2024, interest payable monthly at 5.67%		_		500.0	
Term Loan "B" Facility due 2026, interest payable monthly at 6.42%		_		1,086.0	
0.50% Notes due 2029 (1)		1,500.0		_	
0% Notes due 2027		804.9		805.0	
3.875% Notes due 2028 (2)		700.0		700.0	
1.625% Notes due 2023 (3)		119.6		137.3	
Gross long-term debt, including current maturities	\$	3,499.5	\$	3,228.3	
Less: Debt discount (4)		(4.3)		(9.2)	
Less: Debt issuance costs (5)		(41.2)		(25.6)	
Net long-term debt, including current maturities	\$	3,454.0	\$	3,193.5	
Less: Current maturities		(912.9)		(147.8)	
Net long-term debt	\$	2,541.1	\$	3,045.7	

- (1) Interest is payable on March 1 and September 1 of each year at 0.50% annually.
- (2) Interest is payable on March 1 and September 1 of each year at 3.875% annually.
- (3) Interest is payable on April 15 and October 15 of each year at 1.625% annually.
- (4) Debt discount of \$0.0 million and \$4.2 million for the Term Loan "B" Facility and \$4.3 million and \$5.0 million for the 3.875% Notes, in each case as of September 29, 2023 and December 31, 2022, respectively.
- (5) Debt issuance costs of \$0.0 million and \$9.7 million for the Term Loan "B" Facility, \$28.1 million and \$0.0 million for the 0.50% Notes, \$11.6 million and \$13.9 million for the 0% Notes, \$1.5 million and \$1.7 million for the 3.875% Notes and \$0.0 million and \$0.3 million for the 1.625% Notes, in each case as of September 29, 2023 and December 31, 2022, respectively.

Expected maturities of gross long-term debt (including current portion - see sections regarding the 1.625% Notes and 0% Notes) as of September 29, 2023 were as follows (in millions):

Period	Expected Maturi	ities
Remainder of 2023	\$	924.5
2024		_
2025		_
2026		_
2027		_
Thereafter		2,575.0
Total	\$	3,499.5

The Company was in compliance with its covenants under all debt agreements as of September 29, 2023, and expects to remain in compliance with all covenants over at least the next 12 months.

New Credit Agreement

On June 22, 2023, the Company entered into the New Credit Agreement by and among the Company, JP Morgan Chase Bank, N.A., as Administrative Agent, and the other financial institutions party thereto as Lenders (collectively, the "Lenders" and individually each a "Lender"), consisting of the \$1.5 billion Revolving Credit Facility, to be used for general corporate purposes, including working capital, capital expenditures, and acquisitions, including \$25.0 million available for the issuance of letters of credit and a foreign currency sub-limit of \$75.0 million. The Company drew down \$375.0 million under this facility and repaid the entire outstanding balance under the Revolver due 2024 during the second quarter.

The maturity date for the borrowings under the New Credit Agreement is June 22, 2028. Interest is payable based on either Secured Overnight Financing Rate ("SOFR") or base rate options, as established at the commencement of each borrowing period, plus an applicable rate that varies based on the total leverage ratio. Lenders are owed certain fees, including a commitment fee that varies based on the total leverage ratio. The Company may prepay loans at any time, in whole or in part, upon payment of accrued interest and break funding payments, if applicable.

The obligations are guaranteed by certain of the Company's domestic subsidiaries and SCI LLC and are collateralized by, among other things, a pledge of the equity interests in certain of the Company's and SCI LLC's domestic subsidiaries and material first tier foreign subsidiaries. The affirmative and negative covenants are customary for credit agreements of this nature. The New Credit Agreement contains customary events of default, the occurrence of which could result in the acceleration of the associated obligations. The financial covenant relates to a maximum total net leverage ratio of 4.00 to 1.00 calculated using the consolidated total indebtedness to consolidated earnings before interest, taxes, depreciation and amortization and other adjustments for the trailing four consecutive quarters.

Debt issuance costs of \$6.8 million were incurred for the Revolving Credit Facility and recorded as other assets, which along with the existing debt issuance costs, will be amortized through June 22, 2028. As of September 29, 2023, the Company had approximately \$1,125.0 million available under the Revolving Credit Facility for future borrowings, except for amounts utilized for the letters of credit.

0.50% Convertible Senior Notes due 2029

On February 28, 2023, the Company completed a private unregistered offering of \$1.5 billion aggregate principal amount of its 0.50% Convertible Senior Notes due 2029 (the "0.50% Notes") and received net proceeds of approximately \$1,470 million after deducting the initial purchasers' discount. The Company used the net proceeds to repay \$1,086.0 million of the existing outstanding indebtedness under the Term Loan "B" Facility, the related transaction fees and expenses, to pay approximately \$171.5 million net cost of the related convertible note hedges after such costs were offset by the proceeds from the sale of warrants, and for general corporate purposes. The 0.50% Notes were issued under an indenture (the "0.50% Indenture"), dated as of February 28, 2023, by and among the Company, the guarantors (as defined therein) and Computershare Trust Company, National Association, as trustee, which provides, among other things, that the 0.50% Notes will mature on March 1, 2029, unless earlier repurchased or redeemed by the Company or converted pursuant to their terms. On or after December 1, 2028, until the close of business on the second scheduled trading day immediately preceding the maturity date, holders of the 0.50% Notes may convert all or a portion of their 0.50% Notes at any time. The 0.50% Notes are senior unsecured obligations and are fully and unconditionally guaranteed, on a joint and several basis, by each of the Company's subsidiaries that is a borrower or guarantor under the Existing Credit Agreement. The Company may satisfy any conversion elections by paying cash up to the aggregate principal amount of the 0.50% Notes to be converted, and paying or delivering, as the case may be, cash, shares of common stock or a combination thereof, at the Company's election, in respect of the remainder, if any, of its conversion obligation in excess of the aggregate principal amount of the 0.50% Notes to be converted.

The initial conversion rate of the 0.50% Notes is 9.6277 shares of common stock per \$1,000 principal amount, which is equivalent to an initial conversion price of approximately \$103.87 per share of common stock. The Company may redeem for cash all or any portion of the 0.50% Notes, at the Company's option, on or after March 6, 2026, if the last reported sale price of the Company's common stock has been at least 130% of the conversion price then in effect for at least 20 trading days (whether or not consecutive) during any 30 consecutive trading-day period (including the last trading day of such period) ending on, and including, the trading day immediately preceding the date on which the Company provides the related notice of redemption at a redemption price equal to 100% of the principal amount of the notes to be redeemed, plus accrued and unpaid interest, if any, to, but excluding, the redemption date. Prior to December 1, 2028, the holders may convert their 0.50% Notes at their option only under the following circumstances: (i) during any calendar quarter commencing after the calendar quarter ending on June 30, 2023 (and only during such calendar quarter), if the last reported sale price of the Company's common stock for at least 20 trading days (whether or not consecutive) during the period of 30 consecutive trading days ending on, and including, the last trading day of the immediately preceding calendar quarter is greater than or equal to 130% of the conversion price on each

applicable trading day; (ii) during the five consecutive business-day period after any five consecutive trading-day period in which the trading price per \$1,000 principal amount of the 0.50% Notes for each trading day of such period was less than 98% of the product of the last reported sale price of the Company's common stock and the conversion rate on each such trading day; (iii) if the Company calls any or all of the 0.50% Notes for redemption, at any time prior to the close of business on the second scheduled trading day immediately preceding the redemption date; or (iv) upon the occurrence of specified corporate transactions described in the 0.50% Indenture.

The conversion rate is subject to adjustment upon the occurrence of certain specified events as set forth in the 0.50% Indenture. The maximum number of shares of common stock issuable in connection with the conversion of the 0.50% Notes is approximately 19.1 million. In addition to the initial purchasers' discount of \$30.0 million, the Company also incurred issuance costs of approximately \$1.3 million, all of which was capitalized as debt issuance costs. The effective interest rate, including the impact of the debt discount and debt issuance costs, is 0.85% over the contractual term of the 0.50% Notes.

In addition, the Company entered into convertible note hedge transactions with respect to the common stock with the initial purchasers or their affiliates and certain other financial institutions. The Company will exercise the note hedges simultaneously when the 0.50% Notes are settled. The convertible note hedges cover, subject to customary anti-dilution adjustments, the number of shares of common stock that initially underlie the 0.50% Notes and are expected to reduce the potential dilution to the common stock and/or offset potential cash payments in excess of the principal amount upon conversion of the 0.50% Notes. The Company paid approximately \$414.0 million in cash for the convertible note hedges, which was recorded to stockholders' equity.

The Company also entered into warrant transactions with certain other financial institutions, whereby the Company sold warrants to acquire 14.4 million shares of the Company's common stock, which is the same number of shares of the Company's common stock covered by the convertible note hedges at an initial strike price of \$156.78 per share, which represents a 100% premium over the closing price of the Company's common stock of \$78.39 per share on February 23, 2023, subject to anti-dilution adjustments. The warrants expire on June 1, 2029. The maximum number of shares of common stock issuable in connection with the warrants is approximately 28.9 million. The Company received \$242.5 million in cash for the sale of warrants, which was recorded to stockholders' equity.

Deferred tax assets of \$92.3 million were recorded to reflect the tax impact of the issuance of the 0.50% Notes and the convertible note hedge transactions.

Debt prepayments

During the first quarter of 2023, the Company used a portion of the proceeds of the 0.50% Notes to repay the remaining outstanding balance of \$1,086.0 million under the Term Loan "B" Facility and expensed \$13.3 million of unamortized debt discount and issuance costs as loss on debt prepayment. The Company also repaid \$125.0 million of the outstanding balance under the Revolver due 2024 during the first quarter.

1.625% Notes due 2023

Pursuant to the indenture governing the 1.625% Notes, the \$119.6 million remaining outstanding principal amount of the 1.625% Notes was recorded as a current portion of long-term debt as of September 29, 2023, considering the maturity date of October 15, 2023.

On October 16, 2023, the Company repaid the \$119.6 million remaining outstanding principal amount of the 1.625% Notes in cash and settled the excess over the principal amount by issuing approximately 4.5 million shares of the Company's common stock. According to the terms of the hedge transactions entered at the time of issuance of the 1.625% Notes, on October 16, 2023, the Company repurchased an equivalent amount of shares of its common stock for no additional consideration, to effectively offset the issuance of shares.

0% Notes due 2027

Pursuant to the indenture governing the 0% Notes, as of September 29, 2023, the \$793.3 million remaining outstanding principal amount of the 0% Notes, net of unamortized issuance costs, was classified as a current portion of long-term debt since the last reported sale price of the Company's common stock for at least 20 trading days during the period of 30 consecutive trading days ending on September 29, 2023 was greater than or equal to \$68.86 (130% of the conversion price) on each applicable trading day. This condition gives holders the right to surrender any portion of their 0% Notes (in minimum denominations of \$1,000 in principal amount or an integral multiple thereof) for conversion during the calendar quarter ending December 31, 2023, and only during such calendar quarter.

Note 7: Earnings Per Share and Equity

Earnings Per Share

Net income per share of common stock for calculating basic and diluted earnings per share is calculated as follows (in millions, except per share data):

	Quarters Ended				Nine Months Ended			
		ember 29, 2023		mber 30, 2022	Se	ptember 29, 2023	Se	ptember 30, 2022
Net income for basic earnings per share of common stock	\$	582.7	\$	311.9	\$	1,621.0	\$	1,297.9
Add: Interest on 1.625% Notes		0.4		0.5		1.2		1.5
Net income for diluted earnings per share of common stock	\$	583.1	\$	312.4	\$	1,622.2	\$	1,299.4
	_							
Basic weighted-average shares of common stock outstanding		431.2		432.9		431.6		433.5
Dilutive effect of share-based awards		1.3		1.6		1.2		1.8
Dilutive effect of convertible notes and warrants		18.2		14.2		16.5		13.0
Diluted weighted-average shares of common stock outstanding		450.7		448.7		449.3		448.3
Net income per share of common stock attributable to ON Semiconductor Corporation:								
Basic	\$	1.35	\$	0.72	\$	3.76	\$	2.99
Diluted	\$	1.29	\$	0.70	\$	3.61	\$	2.90

Basic income per share of common stock is computed by dividing net income for basic earnings by the weighted-average number of shares of common stock outstanding during the period. To calculate the diluted weighted-average shares of common stock outstanding, the treasury stock method has been applied to calculate the number of incremental shares from the assumed issuance of shares relating to RSUs. The excluded number of anti-dilutive share-based awards was zero for the quarters ended September 29, 2023 and September 30, 2022, respectively, and 0.1 million and 0.4 million for the nine months ended September 29, 2023 and September 30, 2022, respectively.

The dilutive impacts related to the 0.50% Notes, 0% Notes and 1.625% Notes have been calculated using the if-converted method for the quarters and nine months ended September 29, 2023 and September 30, 2022. The 0.50% Notes and the 0% Notes are repayable in cash up to the par value and in cash or shares of common stock for the excess over par value. The 1.625% Notes are repayable in cash, shares of common stock, or any combination of cash and shares of common stock at the election of the Company for its entire value. Prior to conversion, the convertible note hedges are not considered for purposes of the earnings per share calculations, as their effect would be anti-dilutive. Upon conversion, the convertible note hedges are expected to offset the dilutive effect of the 0.50% Notes, 0% Notes and 1.625% Notes when the stock price is above \$103.87, \$52.97 and \$20.72 per share, respectively.

The dilutive impact of the warrants issued concurrently with the issuance of the 0.50% Notes, 0% Notes and 1.625% Notes with exercise prices of \$156.78, \$74.34 and \$30.70, respectively, has been included in the calculation of diluted weighted-average common shares outstanding, if applicable.

Equity

Share Repurchase Program

Under the share repurchase program announced on February 6, 2023 (the "Share Repurchase Program"), the Company may repurchase up to \$3.0 billion (exclusive of fees, commissions and other expenses) of the Company's common stock through December 31, 2025.

Activity under the Share Repurchase Program and the Company's prior share repurchase program (which expired on December 31, 2022), during the quarters and nine months ended September 29, 2023 and September 30, 2022, respectively, was as follows (in millions, except per share data):

		Quarters Ended			Nine Months Ended			
	Septer	nber 29, 2023	September 3	30, 2022	Septeml	ber 29, 2023	Septe	mber 30, 2022
Number of repurchased shares (1)		1.1		1.2		3.1		2.7
Aggregate purchase price	\$	100.0	\$	80.1	\$	264.0	\$	169.8
Fees, commissions and excise tax		0.8				1.2		_
Total	\$	100.8	\$	80.1	\$	265.2	\$	169.8
Weighted-average purchase price per share (2)	\$	94.48	\$	67.00	\$	85.84	\$	59.76

- (1) None of these shares had been reissued or retired as of September 29, 2023 but may be reissued later.
- (2) Exclusive of fees, commissions or other expenses.

As of September 29, 2023, the authorized amount remaining under the Share Repurchase Program was approximately \$2.7 billion.

Shares for Restricted Stock Units Tax Withholding

The amounts remitted for employee withholding taxes during the quarter and nine months ended September 29, 2023 was \$5.2 million and \$62.6 million, respectively, for which the Company withheld approximately 0.1 million and 0.8 million shares of common stock, respectively, that were underlying the RSUs that vested. The amounts remitted for employee withholding taxes during the quarter and nine months ended September 30, 2022 was \$4.1 million and \$67.4 million, respectively, for which the Company withheld approximately 0.1 million and 1.1 million shares of common stock, respectively, that were underlying the RSUs that vested. This tax withholding activity is separate from the Share Repurchase Program.

Non-Controlling Interest in Leshan-Phoenix Semiconductor Company Limited ("Leshan")

The results of Leshan have been consolidated in the Company's financial statements. As of December 31, 2022, the non-controlling interest, which represents 20% of the Leshan balance, amounted to \$18.5 million. This amount increased to \$19.7 million as of September 29, 2023, after including the \$1.2 million of earnings for the nine months ending September 29, 2023.

Note 8: Share-Based Compensation

Total share-based compensation expense related to the RSUs, stock grant awards and the ESPP was recorded within the Consolidated Statements of Operations and Comprehensive Income as follows (in millions):

	Quarters Ended				Nine Months Ended			
	September	29, 2023	Septemb	er 30, 2022	Septem	ber 29, 2023	Septem	ber 30, 2022
Cost of revenue	\$	4.8	\$	3.2	\$	13.4	\$	8.9
Research and development		5.3		4.9		15.0		14.5
Selling and marketing		4.7		4.1		13.8		12.2
General and administrative		16.3		14.7		48.2		40.9
Share-based compensation expense	\$	31.1	\$	26.9	\$	90.4	\$	76.5
Income tax benefit		(6.5)		(5.6)		(19.0)		(16.1)
Share-based compensation expense, net of taxes	\$	24.6	\$	21.3	\$	71.4	\$	60.4

As of September 29, 2023, total unrecognized expected share-based compensation expense, net of estimated forfeitures, related to non-vested RSUs with service, performance and market conditions was \$149.8 million, which is expected to be recognized over a weighted-average period of 1.6 years. Upon vesting of RSUs, stock grant awards or completion of a purchase under the

ESPP, new shares of common stock are issued. The annualized pre-vesting forfeiture rate for RSUs was estimated to be 8% for each of the quarters and nine months ended September 29, 2023 and September 30, 2022.

Shares Available

As of September 29, 2023 and December 31, 2022, there was an aggregate of 37.1 million and 40.1 million shares of common stock, respectively, available for grant under the Amended and Restated SIP.

Restricted Stock Units

RSUs generally vest ratably over three years for awards with service conditions and over two or three years for awards with performance or market conditions, or a combination thereof, and are settled in shares of common stock upon vesting. A summary of the RSU transactions for the nine months ended September 29, 2023 is as follows (in millions, except per share data):

	Number of Shares	Weighted-Average Grant Date Fair Value Per Share
Non-vested RSUs at December 31, 2022	3.8	\$ 46.56
Granted	1.8	80.16
Achieved	0.3	54.16
Released	(2.3)	41.15
Forfeited	(0.2)	60.48
Non-vested RSUs at September 29, 2023	3.4	67.82

Note 9: Commitments and Contingencies

Environmental Contingencies

The Company has encountered and dealt with a number of environmental issues over time relating to the various locations that comprise its operations and has incurred certain costs related to clean-up activities and environmental remediation efforts. In certain instances, the Company has been indemnified for such costs, often from third parties who were the prior owners of such facilities. Any costs to the Company in connection with such environmental matters have generally not been, and, based on the information available, are not expected to be material.

Financing Contingencies

In the ordinary course of business, the Company provides standby letters of credit or other guarantee instruments to certain parties initiated by either the Company or its subsidiaries, as required for transactions, including, but not limited to, material purchase commitments, agreements to mitigate collection risk, leases, utilities arrangements and/or customs guarantees. The Revolving Credit Facility includes \$25.0 million available for the issuance of letters of credit, of which \$0.9 million was outstanding as of September 29, 2023, which reduced the borrowing capacity under such facility. As of September 29, 2023, the Company also had outstanding guarantees and letters of credit outside of its Revolving Credit Facility totaling \$12.8 million.

As part of obtaining financing in the ordinary course of business, the Company issued guarantees related to certain of its subsidiaries, which totaled \$0.9 million as of September 29, 2023. Based on historical experience and information currently available, the Company believes that it will not be required to make payments under the standby letters of credit or guarantee arrangements for the foreseeable future.

Indemnification Contingencies

The Company is a party to a variety of agreements entered into in the ordinary course of business, including acquisition agreements, pursuant to which it may be obligated to indemnify the other parties for certain liabilities that arise out of or relate to the subject matter of the agreements. Some of the agreements entered into by the Company require it to indemnify the other party against losses due to IP infringement, property damage (including environmental contamination), personal injury, failure to comply with applicable laws, the Company's negligence or willful misconduct or breach of representations and warranties and covenants related to such matters as title to sold assets. In the case of certain acquisition agreements, these agreements may

require us to maintain such indemnification provisions for the acquiree's directors, officers and other employees and agents, in certain cases for a number of years following the acquisition.

While the Company's future obligations under certain agreements may contain limitations on liability for indemnification, other agreements do not contain such limitations and under such agreements it is not possible to predict the maximum potential amount of future payments due to the conditional nature of the Company's obligations and the unique facts and circumstances involved in each particular agreement. Historically, payments made by the Company under any of these indemnities have not had a material effect on the Company's business, financial condition, results of operations or cash flows. Additionally, the Company does not believe that any amounts that it may be required to pay under these indemnities in the future will be material to the Company's business, financial position, results of operations, or cash flows.

Legal Matters

The Company is currently involved in a variety of legal matters that arise in the ordinary course of business. Based on information currently available, the Company is not involved in any pending or threatened legal proceedings that it believes could reasonably be expected to have a material adverse effect on its financial condition, results of operations or liquidity. However, the litigation process is inherently uncertain, and the Company cannot guarantee that the outcome of any litigation matter will be favorable to the Company.

Intellectual Property Matters

The Company faces risk of exposure from claims of infringement of the IP rights of others. In the ordinary course of business, the Company receives letters asserting that the Company's products or components breach another party's rights. Such letters may request royalty payments from the Company, that the Company cease and desist using certain IP, and/or request other remedies.

Note 10: Fair Value Measurements

Fair Value of Financial Instruments

The Company invests portions of its excess cash in different marketable securities, which are classified as available-for-sale. The following tier level hierarchy is used to determine fair values of the financial instruments:

- · Level 1: based on observable inputs that reflect quoted prices for identical assets or liabilities in active markets.
- · Level 2: based on inputs other than quoted prices included in Level 1 that are observable for the asset or liability either directly or indirectly.
- Level 3: based on the use of unobservable inputs for the assets and liabilities and other types of analyses.

The carrying value of cash and cash equivalents which includes money market funds and demand and time deposits approximates fair value because of the short-term maturity of these instruments. Demand deposits and money market funds are classified as Level 1 within the fair value hierarchy, while corporate bonds and portions of commercial paper are classified as Level 2. The carrying amount of other current assets and liabilities, such as accounts receivable and accounts payable, approximates fair value due to the short-term maturity of the amounts, and such current assets and liabilities are considered Level 2 in the fair value hierarchy.

The Company held an insignificant amount of investments in money market funds as of September 29, 2023. There were no demand and time deposits or investments in other assets as of September 29, 2023. The following table summarizes financial assets and liabilities, excluding pension assets, disaggregated by the security type, measured at fair value on a recurring basis as of December 31, 2022 (in millions):

As of December 31, 2022							Fair Value Level					
Description	Amort	tized Cost	Unre	alized gains		Unrealized losses	Fair value	Level 1		Level 2	Le	evel 3
Assets:												
Cash and cash equivalents:												
Demand and time deposits	\$	233.1	\$	_	\$	_	\$ 233.1	\$ 233.1	\$	_	\$	
Money market funds		17.0		_		_	17.0	17.0		_		_
Other current assets:												
Corporate bonds	\$	23.8	\$	_	\$	_	\$ 23.8	\$ _	\$	23.8	\$	_
Certificate of deposit		3.1		_		_	3.1	_		3.1		_
Commercial paper		3.2		_		_	3.2	1.2		2.0		_
U.S. Treasury bonds		2.1		_		_	2.1	_		2.1		_
Other assets:												
Corporate bonds	\$	0.8	\$	_	\$	_	\$ 0.8	\$ _	\$	0.8	\$	_

All investments included in other current assets have maturity dates of one year or less.

Other

The carrying amounts of other current assets and liabilities, such as accounts receivable and accounts payable, approximate fair value based on the short-term nature of these instruments.

Fair Value of Long-Term Debt, including Current Portion

The carrying amounts and fair values of the long-term borrowings were as follows (in millions):

	As of							
	 September 29, 2023				December 31, 2022			
	Carrying Amount		Fair Value		Carrying Amount		Fair Value	
Long-term debt, including current portion (1)								
0% Notes	\$ 793.3	\$	1,461.4	\$	791.1	\$	1,057.8	
0.50% Notes	1,471.9		1,655.5		_		_	
1.625% Notes	119.6		517.9		137.0		417.8	
3.875% Notes	694.2		617.5		693.3		618.3	
Other long-term debt	375.0		371.7		1,572.1		1,549.2	

⁽¹⁾ Carrying amounts shown are net of debt discount, if applicable, and debt issuance costs.

Fair values of the 0% Notes, 0.50% Notes, 1.625% Notes and 3.875% Notes were estimated based on market prices in active markets (Level 1). Other long-term debt, which includes the fair value of the Term Loan "B" Facility as of December 31, 2022, was estimated based on discounting the remaining principal and interest payments using current market rates for similar debt (Level 2).

Note 11: Financial Instruments

Foreign Currencies

As a multinational business, the Company engages in transactions that are denominated in a variety of currencies. When appropriate, the Company uses forward foreign currency contracts to reduce its overall exposure to the effects of currency fluctuations on its results of operations and cash flows. The Company's policy prohibits trading in currencies for which there are no underlying exposures and entering into trades for any currency to intentionally increase the underlying exposure. The Company primarily hedges existing assets and liabilities associated with transactions currently on its balance sheet, which are undesignated hedges for accounting purposes. The Company is exposed to credit-related losses if counterparties to hedge contracts fail to perform their obligations.

As of September 29, 2023 and December 31, 2022, the Company had net outstanding foreign exchange contracts with notional amounts of \$312.3 million and \$272.0 million, respectively. Such contracts were obtained through financial institutions and were scheduled to mature within one to three months from the time of purchase. Management believes that these financial instruments should not subject the Company to increased risks from foreign exchange movements because gains and losses on these contracts should offset losses and gains on the underlying assets, liabilities and transactions to which they are related.

The following summarizes the Company's net foreign exchange positions in U.S. Dollars (in millions):

		As of							
		Septembe	r 29, 2023	December 31, 2022					
	В	uy (Sell)	Notional Amount	Buy (Sell)	Notional Amount				
Japanese Yen		65.0	65.0	27.0	27.0				
Philippine Peso		50.1	50.1	63.9	63.9				
Czech Koruna		29.9	29.9	41.7	41.7				
Euro		63.6	63.6	26.0	26.0				
Korean Won		33.0	33.0	35.7	35.7				
Other Currencies - Buy		57.1	57.1	66.5	66.5				
Other Currencies - Sell		(13.6)	13.6	(11.2)	11.2				
	\$	285.1	\$ 312.3	\$ 249.6	\$ 272.0				

Amounts receivable or payable under the contracts were not material as of September 29, 2023 or December 31, 2022. During the quarters ended September 29, 2023 and September 30, 2022, net of the impact of the hedge positions, the realized and unrealized foreign currency transactions totaled a gain of \$1.5 million and a gain of \$0.7 million, respectively. During the nine months ended September 29, 2023 and September 30, 2022, net of the impact of the hedge positions, the realized and unrealized foreign currency transactions totaled a loss of \$1.2 million and a gain of \$9.0 million, respectively. The realized and unrealized foreign currency transactions are included in other income (expense) in the Consolidated Statements of Operations and Comprehensive Income.

Cash Flow Hedges

Foreign currency risk

During the second quarter of 2023, the Company entered into foreign currency forward contracts to hedge its exposure to foreign currency exchange rate risk related to future forecasted transactions denominated in certain currencies other than the U.S. Dollar. These contracts generally mature within 12 months and are designated as cash flow hedges for accounting purposes.

As of September 29, 2023, the notional value of outstanding foreign currency forward contracts designated as cash flow hedges was \$112.4 million, with a fair value of \$3.8 million recorded as accrued expenses and other current liabilities. A loss of \$0.8 million was recognized as a component of cost of revenues for the nine months ended September 29, 2023. The Company did not identify any ineffectiveness with respect to the notional amounts of the foreign currency forward contracts effective as of September 29, 2023.

Interest Rate Risk

During the first quarter of 2023, the Company terminated its interest rate swap agreements with a notional value of \$500 million for fiscal years 2023 and 2024, respectively, and received cash proceeds of \$27.7 million, net of termination fees, and recognized \$6.9 million of other income related to the termination. Approximately \$20.7 million was recorded in Accumulated Other Comprehensive Income, which will be recognized to other income through December 2024.

As of December 31, 2022, the Company had interest rate swap agreements for notional amounts of \$750 million, \$500 million and \$500 million for fiscal years 2022, 2023 and 2024, respectively. The fair value of these swaps totaled \$36.0 million as of December 31, 2022, and was classified based on each instrument's maturity dates.

See Note 13: "Changes in Accumulated Other Comprehensive Loss" for the effective amounts related to derivative instruments designated as cash flow hedges affecting accumulated other comprehensive loss and the Consolidated Statements of Operations and Comprehensive Income for the nine months ended September 29, 2023.

Convertible Note Hedges

The Company entered into convertible note hedges in connection with the issuance of the 0% Notes, 0.50% Notes and 1.625% Notes.

Other

As of September 29, 2023, the Company had no outstanding commodity derivatives, currency swaps, options or equity investments held at subsidiaries or affiliated companies. The Company does not hedge the value of its equity investments in its subsidiaries or affiliated companies. The Company is exposed to credit-related losses if its hedge counterparties fail to perform their obligations.

As of September 29, 2023, the counterparties to the Company's hedge contracts are held at financial institutions which the Company believes to be highly rated, and no credit related losses are anticipated.

Note 12: Income Taxes

The Company recognizes interest and penalties related to uncertain tax positions in tax expense in the Consolidated Statements of Operations and Comprehensive Income. The Company had approximately \$6.7 million and \$2.7 million of net interest and penalties accrued as of September 29, 2023 and December 31, 2022, respectively. It is reasonably possible that \$70.2 million of its uncertain tax positions will be reduced in the next 12 months due to settlement with tax authorities or expiration of the applicable statute of limitations.

The Company maintains a partial valuation allowance on its U.S. state deferred tax assets and a valuation allowance on foreign net operating losses and tax credits in certain foreign jurisdictions, a substantial portion of which relate to Japan and Hong Kong net operating losses, which are projected to expire prior to utilization.

The Company is currently under IRS examination for the 2017 and 2018 tax years. Tax years prior to 2017 are generally not subject to examination by the IRS. For state tax returns, the Company is generally not subject to income tax examinations for tax years prior to 2018. The Company is also subject to routine examinations by various foreign tax jurisdictions in which it operates. With respect to jurisdictions outside the United States, the Company is generally not subject to examination for tax years prior to 2013. The Company believes that adequate provisions have been made for any adjustments that may result from tax examinations. However, the outcome of tax audits cannot be predicted with certainty. If any issues addressed in the tax audits are resolved in a manner not consistent with expectations, the Company could be required to adjust its provision for income taxes in the period such resolution occurs.

Note 13: Changes in Accumulated Other Comprehensive Loss

Amounts comprising accumulated other comprehensive loss and reclassifications are as follows (in millions):

	Currency Translation Adjustments	Effects of Cash Flow Hedges and Other Adjustments	Total
Balance as of December 31, 2022	\$ (50.4)	\$ 27.2	\$ (23.2)
Other comprehensive income (loss) prior to reclassifications	(4.0)	0.9	(3.1)
Amounts reclassified from accumulated other comprehensive loss		(18.6)	(18.6)
Net current period other comprehensive income (loss) (1)	(4.0)	(17.7)	(21.7)
Balance as of September 29, 2023	\$ (54.4)	\$ 9.5	\$ (44.9)

(1) Effects of cash flow hedges are net of tax impact of \$0.9 million for the nine months ended September 29, 2023.

Amounts reclassified from accumulated other comprehensive loss to the specific caption within Consolidated Statements of Operations and Comprehensive Income were as follows:

	 Quartei	ed		Nine Mor				
	September 29, September 30, 2022			5	September 29, 2023	Sept	tember 30, 2022	To caption
Cash Flow Hedges	\$ 	\$		\$	(0.8)	\$		COGS
Interest rate swaps	(2.9)		(3.2)		(10.9)		(3.0)	Interest expense
Interest rate swaps terminations	_		_		(6.9)		_	Other Income
Total reclassifications	\$ (2.9)	\$	(3.2)	\$	(18.6)	\$	(3.0)	

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

You should read the following discussion in conjunction with our audited historical consolidated financial statements, which are included in the 2022 Form 10-K and our unaudited consolidated financial statements for the fiscal quarter ended September 29, 2023, which are included elsewhere in this Form 10-Q. This Management's Discussion and Analysis of Financial Condition and Results of Operations contains statements that are forward-looking. These statements are based on current expectations and assumptions that are subject to risks, uncertainties and other factors. Actual results could differ materially because of the factors discussed below or elsewhere in this Form 10-Q. See Part II, Item 1A. "Risk Factors" of this Form 10-Q and Part I, Item 1A. "Risk Factors" of the 2022 Form 10-K.

Executive Overview

onsemi Overview

onsemi provides intelligent power and intelligent sensing solutions with a primary focus towards automotive and industrial markets to help our customers solve challenging problems and create cutting-edge products for a better future. Our intelligent power technologies enable the electrification of the automotive industry that allows for lighter and longer-range electric vehicles, empowers efficient fast-charging systems and propels sustainable energy for the highest efficiency solar strings, industrial power and storage systems. Our intelligent power solutions for automotive allow customers to exceed range targets with lower weight and reduce system cost through efficiency. Our intelligent sensing technologies support the next generation industry, allowing for smarter factories and buildings while also enhancing the automotive mobility experience with imaging and depth sensing that make advanced vehicle safety and automated driving systems possible.

We believe the evolution of the automotive industry, with advancements in autonomous driving, ADAS, vehicle electrification, and the increase in electronics content for vehicle platforms, is reshaping the boundaries of transportation. Through sensing integration, we believe our intelligent power solutions achieve superior efficiencies compared to our peers. This integration allows lower temperature operation and reduced cooling requirements while saving costs and minimizing weight. In addition, our power solutions deliver power with less die per module, achieving higher range for a given battery capacity. As of September 29, 2023, we were organized into the three operating and reportable segments of PSG, ASG and ISG.

Business Strategy Developments

Our primary focus continues to be on profitable revenue and operating income growth by capturing high-growth megatrends in our focused end-markets of automotive and industrial infrastructure, as well as obtaining LTSAs with strategic end-customers. We are designing products in highly differentiated markets focused on customer needs while optimizing our manufacturing footprint to support growth and expanding gross margins through efficiencies and new product ramps. We continue to rationalize our product portfolio by moving away from non-differentiated, non-strategic products, which in most cases had lower gross margins.

2023 Business Realignment

During the first and second quarters, we realigned our operating models in ASG and the Corporate IT organization in order to streamline our operations and achieve organizational efficiencies. Under this business realignment, approximately 460 employees were notified of their employment termination.

During the third quarter, in order to right-size our workforce to consolidate resources into fewer, common sites across the world, we announced the elimination of approximately 900 positions, primarily in our manufacturing locations. We incurred severance and related charges of \$54.5 million related to all these actions.

2023 Financing activities

0.50% Convertible Senior Notes due 2029

During the first quarter of 2023, we completed the offering of \$1.5 billion aggregate principal amount of our 0.50% Notes and utilized the net proceeds along with cash generated from operations to (i) repay \$1,086.0 million of the outstanding indebtedness under the Term Loan "B" Facility and the related transaction fees and expenses, (ii) pay \$171.5 million net cost of the related convertible note hedges after such costs were offset by the proceeds from the sale of warrants, and (iii) for general corporate purposes.

New Credit Agreement

During the second quarter of 2023, we entered into the New Credit Agreement to replace the Revolver due 2024 which was maturing on June 28, 2024. We drew \$375.0 million against the Revolving Credit Facility and repaid the entire outstanding balance under the Revolver due 2024. We repaid \$125.0 million of the outstanding balance under the Revolver due 2024 during the first quarter of 2023. As of September 29, 2023, we had approximately \$1.1 billion available under the Revolving Credit Facility for future borrowings.

1.625% Notes maturity and repayment

On October 16, 2023, we repaid \$119.6 million of the remaining outstanding principal amount of the 1.625% Notes in cash and settled the excess over the principal amount by issuing 4.5 million shares of our common stock. Under the previously executed bond hedge agreements, we also repurchased an equivalent number of shares of our common stock for no additional consideration, to effectively offset the issuance of shares.

For additional information on these financing activities, see Note 6: "Long-Term Debt" in the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q.

Results of Operations

Quarter Ended September 29, 2023 compared to the Quarter Ended September 30, 2022

The following table summarizes certain information relating to our operating results that has been derived from our unaudited consolidated financial statements (in millions):

	Quarters Ended			
	September 29, 2	023	September 30, 2022	Dollar Change
Revenue	\$ 2,18	0.8	\$ 2,192.6	\$ (11.8)
Cost of revenue	1,15	0.1	1,134.3	15.8
Gross profit	1,03	0.7	1,058.3	(27.6)
Operating expenses:				
Research and development	14	3.4	145.4	(2.0)
Selling and marketing	6	8.2	69.5	(1.3)
General and administrative	11	0.7	84.9	25.8
Amortization of acquisition-related intangible assets	1	2.0	21.9	(9.9)
Restructuring, asset impairments and other charges, net		9.4	40.3	(30.9)
Goodwill and intangible asset impairment charges			271.8	(271.8)
Total operating expenses	34	3.7	633.8	(290.1)
Operating income	68	7.0	424.5	262.5
Other income (expense), net:				
Interest expense	(1	6.2)	(23.7)	7.5
Interest income	2	5.7	4.9	20.8
Gain (loss) on divestiture of business	(0.1)	0.2	(0.3)
Other income		1.1	0.9	0.2
Other income (expense), net	1	0.5	(17.7)	28.2
Income before income taxes	69	7.5	406.8	290.7
Income tax provision	(11	4.6)	(94.9)	(19.7)
Net income	58	2.9	311.9	271.0
Less: Net income attributable to non-controlling interest	(0.2)	_	(0.2)
Net income attributable to ON Semiconductor Corporation	\$ 58	2.7	\$ 311.9	\$ 270.8

Revenue

Revenue remained flat at \$2,180.8 million compared to \$2,192.6 million for the quarters ended September 29, 2023 and September 30, 2022, respectively. We had one customer, a distributor, whose revenue accounted for approximately 11% and

12% of our total revenue for the quarters ended September 29, 2023 and September 30, 2022, respectively. Revenue by operating and reportable segments was as follows (dollars in millions):

	 Quarter Ended September 29, 2023	As a % of Total Revenue (1)	Quarter Ended September 30, 2022	As a % of Total Revenue (1)
PSG	\$ 1,230.6	56.4 %	\$ 1,116.1	50.9 %
ASG	621.6	28.5 %	734.3	33.5 %
ISG	328.6	15.1 %	342.2	15.6 %
Total revenue	\$ 2,180.8	•	\$ 2,192.6	· · · · · · · · · · · · · · · · · · ·

(1) Certain amounts may not total due to rounding of individual amounts.

Revenue from PSG increased by \$114.5 million, or approximately 10%, for the quarter ended September 29, 2023 compared to the quarter ended September 30, 2022. Revenue from our Advanced Power Division increased by \$172.5 million, primarily driven by our continued ramp in SiC and other power automotive solutions. This was partially offset by a decrease of \$58.1 million in our Integrated Circuits, Protection and Signal Division driven by planned customer product exits and reduced demand driven by lower end-market requirements for these products.

Revenue from ASG decreased by \$112.7 million, or approximately 15%, for the quarter ended September 29, 2023 compared to the quarter ended September 30, 2022. This was primarily due to the decrease in revenue from our Power Management Division driven by planned end of life for targeted products, as well as a general drop in demand for these products.

Revenue from ISG decreased by \$13.6 million, or approximately 4%, for the quarter ended September 29, 2023 compared to the quarter ended September 30, 2022, largely driven by a decrease in revenue from our Industrial and Consumer Solutions Division of \$27.0 million, partially offset by an increase of \$13.3 million in our Automotive Sensing Division. The decrease was due to a decrease in demand for these products.

Revenue by geographic location, based on sales billed from the respective country or region, was as follows (dollars in millions):

	arter Ended mber 29, 2023	As a % of Total Revenue (1)	Quarter Ended September 30, 2022	As a % of Total Revenue (1)
Hong Kong	\$ 581.9	26.7 %	\$ 617.9	28.2 %
Singapore	506.8	23.2 %	544.0	24.8 %
United Kingdom	464.2	21.3 %	372.5	17.0 %
United States	424.5	19.5 %	415.4	18.9 %
Other	203.4	9.3 %	242.8	11.1 %
Total revenue	\$ 2,180.8		\$ 2,192.6	

(1) Certain amounts may not total due to rounding of individual amounts.

Gross Profit and Gross Margin

Gross profit was \$1,030.7 million for the quarter ended September 29, 2023 compared to \$1,058.3 million for the quarter ended September 30, 2022. Our gross profit decreased by \$27.6 million primarily due to the decline in existing product revenue which negatively impacted gross profit by approximately \$130 million, and higher manufacturing costs at our EFK location of approximately \$30 million, which includes start up and ramp up costs, along with an unfavorable impact from our foundry business. This decrease was partially offset by new product sales which improved gross profit by approximately \$110 million and the inventory reserves on exited product lines recorded during the previous year which did not recur.

Our gross margin decreased by 1% quarter over quarter, primarily due to the impact of the decline in gross margin in ASG and ISG, partially offset by the increase in PSG, which are explained below.

Our gross profit by operating and reportable segments was as follows (dollars in millions):

	Quarter Ended September 29, 2023	As a % of Segment Revenue (1)	Quarter Ended September 30, 2022	As a % of Segment Revenue (1)
PSG	\$ 591.0	48.0 %	\$ 508.5	45.6 %
ASG	283.6	45.6 %	6 381.7	52.0 %
ISG	156.1	47.5 %	6 168.1	49.1 %
Total gross profit	\$ 1,030.7	47.3 %	\$ 1,058.3	48.3 %

(1) Certain amounts may not total due to rounding of individual amounts.

Explanation for the increase or decrease in gross profit amounts and gross margin percentages for the quarter ended September 29, 2023 compared to the quarter ended September 30, 2022 is provided below:

PSG gross profit increased by \$82.5 million, primarily driven by new product sales which contributed approximately \$110 million, and was partially offset by a decline in existing products revenue which negatively impacted gross profit by approximately \$40 million. Additionally, we had recorded inventory reserves for certain exited product lines during the prior year which did not recur. PSG gross margin increased by 2.4% to 48.0% from 45.6% due to the above factors.

ASG gross profit decreased by \$98.1 million primarily driven by the impact of a decline in product revenue amounting to approximately \$80 million and higher manufacturing costs at our EFK location which includes an unfavorable impact of our foundry business of approximately \$20 million. ASG gross margin decreased by 6.4% to 45.6% from 52.0%, primarily due to the decline in revenue and impact of the foundry business.

ISG gross profit and gross margin decreased by \$12.0 million and 1.6%, respectively, primarily driven by an increase in manufacturing costs to qualify new suppliers.

Operating Expenses

Research and development expenses were \$143.4 million for the quarter ended September 29, 2023, as compared to \$145.4 million for the quarter ended September 30, 2022, representing a decrease of \$2.0 million, or approximately 1%. The decrease in variable compensation expense was offset by an increase in new product development costs.

Selling and marketing expenses were \$68.2 million for the quarter ended September 29, 2023, as compared to \$69.5 million for the quarter ended September 30, 2022, representing a decrease of \$1.3 million, or approximately 2%.

General and administrative expenses were \$110.7 million for the quarter ended September 29, 2023, as compared to \$84.9 million for the quarter ended September 30, 2022, representing an increase of \$25.8 million, or approximately 30%. There was an increase in expenses associated with information technology initiatives and a bad debt provision on outstanding receivable balances generated under an agreement with a business partner. This was partially offset by a decrease in variable compensation expense.

Other Operating Expenses

Amortization of Acquisition-Related Intangible Assets

Amortization of acquisition-related intangible assets was \$12.0 million for the quarter ended September 29, 2023, as compared to \$21.9 million for the quarter ended September 30, 2022, representing a decrease of \$9.9 million, or approximately 45%. The decrease was due to the impairment of intangible assets due to the QCS wind down during the third quarter of 2022 and a reduction in amortization expense as certain intangible assets became fully amortized.

Restructuring, Asset Impairments and Other, Net

Restructuring, asset impairments and other, net was \$9.4 million for the quarter ended September 29, 2023, as compared to \$40.3 million for the quarter ended September 30, 2022. Amounts incurred for the quarter ended September 29, 2023 related primarily to the business realignment efforts in the third quarter of 2023. Amounts incurred during the quarter ended September 30, 2022 related primarily to severance charges, contract termination costs and litigation expenses related to the QCS wind down.

Goodwill and Intangible Asset Impairment

Goodwill and intangible asset impairment was zero for the quarter ended September 29, 2023, as compared to \$271.8 million for the quarter ended September 30, 2022. During the third quarter of 2022, we approved an exit plan to wind down QCS and and impaired the remaining goodwill and unamortized intangible assets of \$215.0 million and \$56.8 million, respectively.

Interest Expense

Interest expense decreased by \$7.5 million to \$16.2 million during the quarter ended September 29, 2023, as compared to \$23.7 million during the quarter ended September 30, 2022. The decrease was primarily due to the repayment of the balances under the Term Loan "B" Facility and replacement by the issuance of the 0.50% Notes. Our average gross long-term debt for the quarter ended September 29, 2023 was \$3,499.5 million at a weighted-average interest rate of 1.8%, as compared to \$3,250.1 million at a weighted-average interest rate of 2.9% for the quarter ended September 30, 2022. The calculation of our weighted-average interest rates includes the effect of our interest rate swap agreements.

Other Income (Expense)

During the quarter ended September 29, 2023, other income (expense) was an expense of \$1.1 million compared to an income of \$0.9 million during the quarter ended September 30, 2022.

Income Tax Provision

We recorded an income tax provision of \$114.6 million and \$94.9 million for the quarters ended September 29, 2023 and September 30, 2022, respectively, representing effective tax rates of 16.4% and 23.3%. The decrease in our effective tax rate is due to the goodwill impairments in the prior year, which were not deductible for tax purposes.

For additional information, see Note 12: "Income Taxes" and Note 5: "Balance Sheet Information and Other Supplemental Disclosures" in the notes to the unaudited consolidated financial statements included elsewhere in this Form 10-Q.

Results of Operations

Nine Months Ended September 29, 2023 compared to the Nine Months Ended September 30, 2022

The following table summarizes certain information relating to our operating results that has been derived from our unaudited consolidated financial statements (in millions):

	Nine Mo	Nine Months Ended	
	September 29, 2023	September 30, 2022	Dollar Change
Revenue	\$ 6,234.9	\$ 6,222.6	\$ 12.3
Cost of revenue	3,293.3	3,165.9	127.4
Gross profit	2,941.6	3,056.7	(115.1)
Operating expenses:			
Research and development	427.1	463.8	(36.7)
Selling and marketing	211.6	213.7	(2.1)
General and administrative	273.8	246.0	27.8
Amortization of acquisition-related intangible assets	39.0	65.1	(26.1)
Restructuring, asset impairments and other charges, net	63.5	25.6	37.9
Goodwill and intangible asset impairment charges		386.8	(386.8)
Total operating expenses	1,015.0	1,401.0	(386.0)
Operating income	1,926.6	1,655.7	270.9
Other income (expense), net:			
Interest expense	(59.0)	(67.4)	8.4
Interest income	66.8	6.4	60.4
Loss on debt prepayment	(13.3)	(7.3)	(6.0)
Gain (loss) on divestiture of business	(0.7)	2.1	(2.8)
Other income	4.5	9.4	(4.9)
Other income (expense), net	(1.7)	(56.8)	55.1
Income before income taxes	1,924.9	1,598.9	326.0
Income tax provision	(302.7)	(299.4)	(3.3)
Net income	1,622.2	1,299.5	322.7
Less: Net income attributable to non-controlling interest	(1.2)	(1.6)	0.4
Net income attributable to ON Semiconductor Corporation	\$ 1,621.0	\$ 1,297.9	\$ 323.1

Revenue

Revenue was relatively flat at \$6,234.9 million compared to \$6,222.6 million for the nine months ended September 29, 2023 and September 30, 2022, respectively. We had one customer, a distributor, whose revenue accounted for approximately 10.0% of our total revenue for the nine months ended September 29, 2023 and 12% of our total revenue for the nine months ended September 30, 2022.

Revenue by operating and reportable segments was as follows (dollars in millions):

	Months Ended ember 29, 2023	As a % of Total Revenue (1)	Nine Months Ended September 30, 2022	As a % of Total Revenue (1)
PSG	\$ 3,363.2	53.9 %	\$ 3,159.8	50.8 %
ASG	1,863.9	29.9 %	2,140.3	34.4 %
ISG	1,007.8	16.2 %	922.5	14.8 %
Total revenue	\$ 6,234.9		\$ 6,222.6	•

⁽¹⁾ Certain amounts may not total due to rounding of individual amounts.

Revenue from PSG increased by \$203.4 million, or approximately 6%, for the nine months ended September 29, 2023 compared to the nine months ended September 30, 2022. The revenue from our Advanced Power Division increased by \$407.5 million, offset by a decrease of \$204.3 million in our Integrated Circuits, Protection and Signal Division. The increase was primarily driven by our continued ramp in SiC and other power automotive solutions, while the decrease was primarily driven by planned customer product exits and reduced demand driven by lower end-market requirements for these products.

Revenue from ASG decreased by \$276.4 million, or approximately 13%, for the nine months ended September 29, 2023 compared to the nine months ended September 30, 2022. The revenue from our Power Management Division decreased by \$298.6 million, primarily driven by the QCS wind down, planned end of life for targeted products as well as a general drop in end-market demand for these products. This was partially offset by an increase of \$22.3 million in our Sensor Interface Division driven by foundry business through our EFK location.

Revenue from ISG increased by \$85.3 million, or approximately 9%, for the nine months ended September 29, 2023 compared to the nine months ended September 30, 2022, which was largely driven by an increase in revenue from our Automotive Sensing Division of \$134.9 million primarily due to an increase in average selling prices for some of our products. This was partially offset by a decrease of \$49.4 million in our Industrial and Consumer Solutions Division due to lower demand.

Revenue by geographic location, including local sales made by operations within each area, based on sales billed from the respective region, was as follows (dollars in millions):

	e Months Ended ember 29, 2023	As a % of Total Revenue (1)	Nine Months Ended September 30, 2022	As a % of Total Revenue (1)
Hong Kong	\$ 1,602.5	25.7 %	\$ 1,731.9	27.8 %
Singapore	1,476.8	23.7 %	1,655.5	26.6 %
United Kingdom	1,326.8	21.3 %	1,077.7	17.3 %
United States	1,194.5	19.2 %	1,088.3	17.5 %
Other	634.3	10.2 %	669.2	10.8 %
Total revenue	\$ 6,234.9		\$ 6,222.6	

(1) Certain amounts may not total due to rounding of individual amounts.

Gross Profit and Gross Margin

Gross profit was \$2,941.6 million for the nine months ended September 29, 2023 compared to \$3,056.7 million for the nine months ended September 30, 2022, representing a decrease of \$115.1 million, primarily driven by the decline in existing product revenue which negatively impacted gross profit by approximately \$200 million, and higher manufacturing costs at our EFK location of approximately \$110 million, which includes start up and ramp up costs, along with an unfavorable impact of our foundry business. This decrease was partially offset by new product sales which improved gross profit by approximately \$200 million.

Our gross margin decreased by 1.9% from 49.1% for the nine months ended September 30, 2022 to 47.2% for the nine months ended September 29, 2023, due to the impact of the factors explained above.

Our gross profit by operating and reportable segments was as follows (dollars in millions):

	Nine Months Ended September 29, 2023	As a % of Segment Revenue (1)	Nine Months Ended September 30, 2022	As a % of Segment Revenue (1)
PSG	\$ 1,608.0	47.8 %	\$ 1,494.4	47.3 %
ASG	845.2	45.3 %	1,128.7	52.7 %
ISG	488.4	48.5 %	433.6	47.0 %
Total gross profit	\$ 2,941.6	47.2 %	\$ 3,056.7	49.1 %

(1) Certain amounts may not total due to rounding of individual amounts.

Explanation for the increase or decrease in gross profit amounts and gross margin percentages for the nine months ended September 29, 2023 compared to the nine months ended September 30, 2022 is provided below:

PSG gross profit increased by \$113.6 million primarily driven by increased revenue from new product sales which contributed approximately \$200 million, and was partially offset by the impact of the decrease in revenue in existing products amounting to approximately \$90 million. PSG gross margin increased by 0.5% from 47.3% to 47.8% primarily due to the new product sales which have lower margins compared to the PSG segment.

ASG gross profit decreased by \$283.5 million primarily driven by the decline in existing product revenue which impacted gross profit by approximately \$200 million, as well as the higher manufacturing costs at our EFK location which includes the unfavorable impact of our foundry business of approximately \$100 million. ASG gross margin decreased by 7.4% from 52.7% to 45.3%, primarily driven by the decline in sales and mix related to our foundry business.

ISG gross profit and gross margin increased by \$54.8 million and 1.5%, respectively, primarily driven by favorable pricing and product mix.

Operating Expenses

Research and development expenses were \$427.1 million for the nine months ended September 29, 2023, as compared to \$463.8 million for the nine months ended September 30, 2022, representing a decrease of \$36.7 million, or approximately 8%. The decrease was primarily due to a reduction in expenses relating to variable compensation and consulting and outside services, partially offset by an increase in new product development costs.

Selling and marketing expenses were \$211.6 million for the nine months ended September 29, 2023, as compared to \$213.7 million for the nine months ended September 30, 2022, representing a decrease of \$2.1 million, or approximately 1%. The decrease in variable compensation expense was partially offset by increases in commissions and travel expenses.

General and administrative expenses were \$273.8 million for the nine months ended September 29, 2023, as compared to \$246.0 million for the nine months ended September 30, 2022, representing an increase of \$27.8 million, or approximately 11%. There was an increase in expenses associated with information technology initiatives and a bad debt provision on outstanding receivable balances generated under an agreement with a business partner. This was partially offset by a decrease in variable compensation expense.

Other Operating Expenses

Amortization of Acquisition-Related Intangible Assets

Amortization of acquisition-related intangible assets was \$39.0 million and \$65.1 million for the nine months ended September 29, 2023 and September 30, 2022, respectively, representing a decrease of \$26.1 million, or approximately 40%. The decrease was due to the impairment of intangible assets associated with the QCS wind down and a reduction in amortization expense as certain intangible assets became fully amortized.

Restructuring, Asset Impairments and Other, Net

Restructuring, asset impairments and other, net was \$63.5 million for the nine months ended September 29, 2023, as compared to a credit of \$25.6 million for the nine months ended September 30, 2022, representing an increase of \$37.9 million. Amounts incurred for the nine months ended September 29, 2023 related primarily to the business realignment efforts in the first and third quarters of 2023. Amounts incurred for the nine months ended September 30, 2022 related to severance charges, contract termination costs and litigation expenses related to the QCS wind down.

Goodwill and Intangible Asset Impairment

Goodwill and intangible asset impairment was zero for the nine months ended September 29, 2023, as compared to \$386.8 million for the nine months ended September 30, 2022. During the second quarter of 2022, we recorded a goodwill impairment charge of \$115.0 million as a result of a shift in our focus on long-term product mix in our strategic markets. During the third quarter of 2022, we approved an exit plan to wind down QCS and recorded goodwill and intangible asset impairment charges of \$215.0 million and \$56.8 million, respectively.

Interest Expense

Interest expense decreased by \$8.4 million to \$59.0 million during the nine months ended September 29, 2023, as compared to \$67.4 million during the nine months ended September 30, 2022. The decrease was primarily due to the repayment of the

balances under the Term Loan "B" Facility and replacement by the issuance of the 0.50% Notes. Our average gross long-term debt balance for the nine months ended September 29, 2023 was \$3,363.9 million at a weighted-average interest rate of 2.3%, as compared to \$3,253.5 million at a weighted-average interest rate of 2.8% for the nine months ended September 30, 2022. The calculation of our weighted-average interest rates includes the effect of our interest rate swap agreements.

Loss on Debt Prepayment

Loss on debt prepayment was \$13.3 million for the nine months ended September 29, 2023 due to the write-off relating to the repayment of the Term Loan "B" Facility, as compared to \$7.3 million for the nine months ended September 30, 2022 due to the write-off relating to the partial repayment of the Term Loan "B" Facility. See Note 6: "Long-Term Debt" in the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q for additional information.

Other Income (Expense)

Other income (expense) was income of \$4.5 million for the nine months ended September 29, 2023 as compared to income of \$9.4 million for the nine months ended September 30, 2022. The decrease was primarily due to an increase in transaction losses resulting from fluctuations in foreign currencies, partially offset by a gain resulting from the termination of interest rate swaps.

Income Tax Provision

We recorded an income tax provision of \$302.7 million and \$299.4 million during the nine months ended September 29, 2023 and September 30, 2022, respectively, representing effective tax rates of 15.7% and 18.7%. The decrease in our effective tax rate is due to the goodwill impairments during the prior year, which were not deductible for tax purposes.

For additional information, see Note 12: "Income Taxes" and Note 5: "Balance Sheet Information and Other Supplemental Disclosures" in the notes to the unaudited consolidated financial statements included elsewhere in this Form 10-Q.

Liquidity and Capital Resources

Overview

Our principal sources of liquidity are cash on hand, cash generated from operations, available borrowings under our Revolving Credit Facility as well as new debt and/or equity issuances. In the near term, we expect to fund our cash requirements by utilizing any or a combination of these principal sources, including any amounts required to satisfy our current portion of long-term debt. Our cash and cash equivalents was approximately \$2.7 billion as of September 29, 2023, and the Revolving Credit Facility has approximately \$1.1 billion available for future borrowings.

We require cash to: (i) fund our operating expenses, working capital requirements, outlays for strategic acquisitions and investments; (ii) service our debt, including principal and interest; (iii) incur capital expenditures; and (iv) repurchase our common stock. During the ordinary course of business, we evaluate our cash requirements and, if necessary, adjust our expenditures to reflect the current market conditions and our projected sales and demand. Our capital expenditures are primarily directed towards manufacturing equipment and can materially influence our available cash for other initiatives. Future capital expenditures may be impacted by events and transactions that are not currently forecasted.

We believe that our cash on hand, cash generated from our operations and the amounts available under the Revolving Credit Facility are adequate to meet our working capital requirements and other business needs for at least the next 12 months.

Operating Activities

Our cash flows from operating activities were \$1,366.3 million and \$1,901.8 million for the nine months ended September 29, 2023 and September 30, 2022, respectively. The decrease of \$535.5 million was primarily attributable to increased working capital requirements in light of our strategic investments in SiC products and LTSA commitments.

Our ability to maintain positive operating cash flows is dependent on, among other factors, our success in achieving our revenue goals, and in meeting LTSA commitments and manufacturing and operating cost targets. Management of our assets and liabilities, including both working capital and long-term assets and liabilities, also influences our operating cash flows.

Investing Activities

Our cash flows used in investing activities were \$1,352.7 million and \$563.6 million for the nine months ended September 29, 2023 and September 30, 2022, respectively. The increase of \$789.1 million was primarily attributable to capital expenditures and the remaining payment of \$236.3 million related to the acquisition of our EFK location. During the nine months ended September 29, 2023 and September 30, 2022, we paid \$1,185.1 million and \$663.0 million, respectively, for capital expenditures. Our capital expenditures as a percent of revenue during the nine months ended September 29, 2023 increased to approximately 19%, primarily as a result of investments to expand SiC manufacturing capacity. For the remainder of 2023, we expect capital expenditures to remain at approximately 19% of revenue.

Financing Activities

Our cash flows used in financing activities were \$254.3 million and \$240.3 million for the nine months ended September 29, 2023 and September 30, 2022, respectively. The increase of \$14.0 million was primarily attributable to proceeds and payments related to long-term borrowings and share repurchase activity. During the second quarter of 2023, we replaced the Revolver due 2024 maturing on June 28, 2024 with the Revolving Credit Facility. Other than the 1.625% Notes, we do not have any meaningful debt maturing during the next 12 months. Our 0% Notes are also classified as a current liability based on share price trigger provisions. We expect to continue our Share Repurchase Program subject to market conditions, the price of our shares and other factors (including liquidity needs). However, the Share Repurchase Program may be modified, suspended or terminated by the Board of Directors at any time without prior notice.

See Note 6: "Long-Term Debt" and Note 7: "Earnings Per Share and Equity" in the notes to our unaudited consolidated financial statements included elsewhere in this Form 10-Q for additional information.

Key Factors Potentially Affecting Liquidity

We believe that the key factors that could adversely affect our internal and external sources of cash include, among other considerations:

- changes in demand for our products, competitive pricing pressures, supply chain constraints, effective management of our manufacturing capacity, our
 ability to achieve further reductions in operating expenses, our ability to make progress on the achievement of our business strategy and sustainability
 goals, the impact of our restructuring programs on our production and cost efficiency, and our ability to make the research and development expenditures
 required to remain competitive in our business; and
- the debt and equity capital markets could impact our ability to obtain needed financing on acceptable terms or to respond to business opportunities and
 developments as they arise, including interest rate fluctuations, macroeconomic conditions, sudden reductions in the general availability of lending from
 banks or the related increase in cost to obtain bank financing and our ability to maintain compliance with covenants under our debt agreements in effect
 from time to time

Debt Guarantees and Related Covenants

As of September 29, 2023, we were in compliance with the indentures relating to our 0% Notes, 0.50% Notes, 3.875% Notes and 1.625% Notes and with covenants included in the New Credit Agreement. The 0% Notes, 0.50% Notes, 3.875% Notes and 1.625% Notes are senior to the existing and future subordinated indebtedness of onsemi and its guarantor subsidiaries, rank equally in right of payment to all of our existing and future senior debt and, as unsecured obligations, are subordinated to all of our existing and future secured debt to the extent of the assets securing such debt.

Recent Accounting Pronouncements

For a discussion of recent accounting pronouncements, see our 2022 Form 10-K.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

There have been no material changes in market risk from the information presented in Part II, Item 7A "Quantitative and Qualitative Disclosures About Market Risk," in the 2022 Form 10-K.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act). Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of the end of the period covered in this report, our disclosure controls and procedures were effective to ensure that information required to be disclosed in reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported within the required time periods and is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

We also carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of changes to our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) of the Exchange Act) that occurred during the fiscal quarter ended September 29, 2023.

There have been no changes to our internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) that occurred during the fiscal quarter ended September 29, 2023 which have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II: OTHER INFORMATION

Item 1. Legal Proceedings

See Note 9: "Commitments and Contingencies" under the heading "Legal Matters" in the notes to the consolidated unaudited financial statements included elsewhere in this Form 10-Q for additional information on our legal proceedings and related matters. See also Part I, Item 1 "Business - Government Regulation" of the 2022 Form 10-K for information on certain environmental matters.

Item 1A. Risk Factors

Our business, financial condition and results of operations are subject to a number of trends, risks and uncertainties. We review and, where applicable, update our risk factors each quarter. There have been no material changes from the risk factors disclosed in Part I, Item 1A of the 2022 Form 10-K.

Forward-Looking Statements

This Quarterly Report on Form 10-Q includes "forward-looking statements," as that term is defined in Section 27A of the Securities Act and Section 21E of the Exchange Act. All statements, other than statements of historical facts, included or incorporated in this Form 10-Q could be deemed forward-looking statements, particularly statements about our plans, strategies and prospects under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations." Forward-looking statements are often characterized by the use of words such as "believes," "estimates," "expects," "projects," "may," "will," "intends," "plans," "anticipates," "should" or similar expressions, or by discussions of strategy, plans or intentions. All forward-looking statements in this Form 10-Q are made based on our current expectations, forecasts, estimates and assumptions and involve risks, uncertainties and other factors that could cause results or events to differ materially from those expressed in the forward-looking statements.

Important factors that could cause our actual results to differ materially from those anticipated in the forward-looking statements are described under Part I, Item 1A "Risk Factors" in the 2022 Form 10-K, in this Form 10-Q and from time to time in our other SEC reports. Readers are cautioned not to place undue reliance on forward-looking statements. We assume no obligation to update such information, which speaks only as of the date made, except as may be required by law. Investing in our securities involves a high degree of risk and uncertainty, and you should carefully consider the trends, risks and uncertainties described in the aforementioned reports and subsequent reports filed with or furnished to the SEC before making any investment decision with respect to our securities. The risk factors described herein and in our 2022 Form 10-K are not all of the risks we may face. Other risks not presently known to us or that we currently believe are immaterial may materially affect our business. If any of the trends, risks or uncertainties actually occurs or continues, our business, financial condition or operating results could be materially adversely affected, the trading prices of our securities could decline and you could lose all or part of your investment. All forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by this cautionary statement.

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

The following table provides information regarding repurchases of our common stock during the quarter ended September 29, 2023:

Period ⁽¹⁾	Total Number of Shares Purchased	Average Price Paid per Share (\$)	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar value of Shares that May Yet be Purchased Under the Plans or Programs (in millions) (\$)
July 1, 2023 - July 28, 2023	109	99.17	_	2,836.0
July 29, 2023 - August 25, 2023	581,839	93.73	580,967	2,781.5
August 26, 2023 - September 29, 2023	477,642	95.42	477,606	2,736.0
Total	1,059,590	94.49	1,058,573	

(1) These time periods represent our fiscal month start and end dates for the third quarter of 2023.

Shares withheld to satisfy statutory tax withholding requirements related to the vesting of share-based awards are not issued or considered repurchases of our common stock under our Share Repurchase Program and, therefore, are excluded from the table above.

Share Repurchase Program

In February 2023, the Board of Directors approved a new share repurchase program (the "Share Repurchase Program"), which allows for the repurchase of our common stock from time to time in privately negotiated transactions or open market transactions, including pursuant to a trading plan in accordance with Rule 10b5-1 and Rule 10b-18 of the Exchange Act, or by any combination of such methods or other methods. The Share Repurchase Program, which does not require us to purchase any minimum amount of our common stock, has an aggregate limit of \$3.0 billion from February 8, 2023 through December 31, 2025 (exclusive of fees, commissions and other expenses). Any repurchases will be at the Company's discretion and will be subject to market conditions, the price of our shares and other factors (including liquidity needs). The Share Repurchase Program may be modified, suspended or terminated by the Board of Directors at any time without prior notice.

There were 1.1 million shares of the Company's common stock repurchased under the share repurchase program during the quarter ended September 29, 2023. As of September 29, 2023, the authorized amount remaining under the Share Repurchase Program was approximately \$2.7 billion.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

Insider Trading Arrangements

During the quarter ended September 29, 2023, two individuals, one serving as a director and a second serving as an officer (as defined in Rule 16a-1(f) of the Exchange Act) of the Company, adopted or terminated a trading arrangement for the purchase or sale of the Company's securities as described in Item 408 of Regulation S-K. The material terms of these plans, each of which is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) of the Exchange Act ("Rule 10b5-1 Plan"), are as follows:

Alan Campbell, a director of the Company, adopted a Rule 10b5-1 Plan on August 4, 2023. Under this plan, a total of 36,269 shares of the Company's common stock may be sold before the plan expires on December 31, 2024.

• Thad Trent, Executive Vice President, Chief Financial Officer and Treasurer of the Company, adopted a Rule 10b5-1 Plan on September 14, 2023. Under this plan, a total of 50,000 shares of the Company's common stock may be sold before the plan expires on December 31, 2024.

Item 6. Exhibits

EXHIBIT INDEX

Exhibit No.	Exhibit Description*
31.1	Certification by CEO pursuant to Rule 13(a)-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of Sarbanes-Oxley Act of 2002(1).
31.2	Certification by CFO pursuant to Rule 13(a)-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of Sarbanes-Oxley Act of 2002(1).
32	Certification by CEO and CFO pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002(2).
101.INS	XBRL Instance Document(1)
101.SCH	XBRL Taxonomy Extension Schema Document(1)
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document(1)
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document(1)
101.LAB	XBRL Taxonomy Extension Label Linkbase Document(1)
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document(1)
104	Cover Page Interactive Data File - the cover page XBRL tags are embedded within the Inline XBRL document.

^{*} Reports filed under the Exchange Act (Form 10-K, Form 10-Q and Form 8-K) are filed under File No. 000-30419 and File No. 001-39317.

The Company has omitted certain schedules and exhibits pursuant to Item 601(b)(2) of Regulation S-K and, upon request by the Commission, agrees to furnish supplementally to the Commission a copy of any omitted schedule or exhibit.

⁽¹⁾ Filed herewith.

⁽²⁾ Furnished herewith.

SIGNATURES

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

ON SEMICONDUCTOR CORPORATION (Registrant)

Date: October 30, 2023

By: /s/ THAD TRENT

Thad Trent

Executive Vice President, Chief Financial Officer and Treasurer (Principal Financial Officer and officer duly authorized to sign this report)

By: /s/BERNARD R. COLPITTS, JR.

Bernard R. Colpitts, Jr. Chief Accounting Officer

(Principal Accounting Officer and officer duly authorized to sign this report)