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

FORM 10-Q

☑ QUARTERLY REPORT PURSUANT TO SECTION	N 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT	OF1934
For the quarterly period ended October 31, 2021	OR	
☐ TRANSITION REPORT PURSUANT TO SECTION	N 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT	OF 1934
	Commission file number: 0-23985	
_	NVIDIA CORPORATION	
(E) Delaware	act name of registrant as specified in its charter)	94-3177549
(State or Other Jurisdiction of	of	(I.R.S. Employer
Incorporation or Organization		Identification No.)
	2788 San Tomas Expressway Santa Clara, California 95051	
	(408) 486-2000	
	dress, including zip code, and telephone number, acluding area code, of principal executive offices)	
	N/A	
(Former name, for	rmer address and former fiscal year if changed sin	ce last report)
Secur	rities registered pursuant to Section 12(b) of the A	ct:
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.001 par value per share	NVDA	The Nasdaq Global Select Market
Indicate by check mark whether the registrant (1) has filed preceding 12 months (or for such shorter period that the past 90 days. Yes \boxtimes No \square		
Indicate by check mark whether the registrant has submit S-T (§232.405 of this chapter) during the preceding 12 me		
Indicate by check mark whether the registrant is a large emerging growth company. See definitions of "large accounts" of		
Large accelerated filer Accelerated filer	\square Non-accelerated filer \square Smaller rep	orting company \Box Emerging growth company \Box
If an emerging growth company, indicate by check mark revised financial accounting standards provided pursuan		ded transition period for complying with any new or
Indicate by check mark whether the registrant is a shell or	ompany (as defined in Rule 12b-2 of the Exchange	Act). Yes □ No ⊠
The number of shares of common stock, \$0.001 par value	e. outstanding as of November 12. 2021, was 2.50	billion.
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NVIDIA CORPORATION FORM 10-Q FOR THE QUARTER ENDED October 31, 2021

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WHERE YOU CAN FIND MORE INFORMATION

Investors and others should note that we announce material financial information to our investors using our investor relations website, press releases, SEC filings and public conference calls and webcasts. We also use the following social media channels as a means of disclosing information about the company, our products, our planned financial and other announcements and attendance at upcoming investor and industry conferences, and other matters, and for complying with our disclosure obligations under Regulation FD:

NVIDIA Twitter Account (https://twitter.com/nvidia)

NVIDIA Company Blog (http://blogs.nvidia.com)

NVIDIA Facebook Page (https://www.facebook.com/nvidia)

NVIDIA LinkedIn Page (http://www.linkedin.com/company/nvidia)

NVIDIA Instagram Page (https://www.instagram.com/nvidia)

In addition, investors and others can view NVIDIA videos on YouTube (https://www.YouTube.com/nvidia).

The information we post through these social media channels may be deemed material. Accordingly, investors should monitor these accounts and the blog, in addition to following our press releases, SEC filings and public conference calls and webcasts. This list may be updated from time to time. The information we post through these channels is not a part of this Quarterly Report on Form 10-Q. These channels may be updated from time to time on NVIDIA's investor relations website.

PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS (UNAUDITED)

NVIDIA CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF INCOME (In millions, except per share data) (Unaudited) Three Months Ended

	Three Months Ended				Nine Months Ended				
	ober 31, 2021	October 25, 2020		October 31, 2021		Oc	october 25, 2020		
Revenue	\$ 7,103	\$	4,726	\$	19,271	\$	11,672		
Cost of revenue	2,472		1,766		6,795		4,432		
Gross profit	4,631		2,960		12,476		7,240		
Operating expenses									
Research and development	1,403		1,047		3,802		2,778		
Sales, general and administrative	 557		515		1,603		1,437		
Total operating expenses	 1,960		1,562		5,405		4,215		
Income from operations	 2,671		1,398		7,071		3,025		
Interest income	7		7		20		50		
Interest expense	(62)		(53)		(175)		(131)		
Other, net	 22		(4)		160		(5)		
Other income (expense), net	 (33)		(50)		5		(86)		
Income before income tax	2,638		1,348		7,076		2,939		
Income tax expense	 174		12		327		64		
Net income	\$ 2,464	\$	1,336	\$	6,749	\$	2,875		
Net income per share:									
Basic	\$ 0.99	\$	0.54	\$	2.71	\$	1.17		
Diluted	\$ 0.97	\$	0.53	\$	2.67	\$	1.15		
Weighted average shares used in per share computation:									
Basic	2,499		2,472		2,493		2,464		
Diluted	2,538		2,520		2,532		2,504		

NVIDIA CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In millions) (Unaudited)

	Three Months Ended					Nine Months Ended				
		October 31, 2021	_	October 25, 2020	_	October 31, 2021	_	October 25, 2020		
Net income	\$	2,464	\$	1,336	\$	6,749	\$	2,875		
Other comprehensive income (loss), net of tax										
Available-for-sale securities:										
Net change in unrealized gain (loss)		(4)		(1)		(5)		3		
Reclassification adjustments for net realized gain (loss) included in net income		_		_		_		(2)		
Net change in unrealized gain (loss)		(4)		(1)		(5)		1		
Cash flow hedges:										
Net unrealized gain (loss)		22		5		(5)		10		
Reclassification adjustments for net realized gain (loss) included in net income		(17)		4				_		
Net change in unrealized gain (loss)		5		9		(5)		10		
Other comprehensive income (loss), net of tax		1		8		(10)		11		
Total comprehensive income	\$	2,465	\$	1,344	\$	6,739	\$	2,886		

NVIDIA CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (In millions) (Unaudited)

			tober 31, 2021	January 31, 2021		
ASSETS						
Current assets:						
Cash and cash equivalents		\$	1,288	\$	847	
Marketable securities			18,010		10,714	
Accounts receivable, net			3,954		2,429	
Inventories			2,233		1,826	
Prepaid expenses and other current assets			321		239	
Total current assets			25,806		16,055	
Property and equipment, net			2,509		2,149	
Operating lease assets			830		707	
Goodwill			4,302		4,193	
Intangible assets, net			2,454		2,737	
Deferred income tax assets			970		806	
Other assets			3,761		2,144	
Total assets		\$	40,632	\$	28,791	
Current liabilities: Accounts payable Accrued and other current liabilities Short-term debt Total current liabilities Long-term operating lease liabilities Other long-term liabilities Total liabilities Commitments and contingencies - see Note 13		\$	1,664 1,948 —— 3,612 10,944 743 1,535 16,834	\$	1,201 1,725 999 3,925 5,964 634 1,375 11,898	
· · · · · · · · · · · · · · · · · · ·						
Shareholders' equity: Preferred stock						
			3		3	
Common stock					_	
Additional paid-in capital			10,465		8,719	
Treasury stock, at cost Accumulated other comprehensive income			(12,038)		(10,756) 19	
			~			
Retained earnings			25,359		18,908	
Total shareholders' equity		<u></u>	23,798	Φ.	16,893	
Total liabilities and shareholders' equity		\$	40,632	\$	28,791	

NVIDIA CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY FOR THE THREE MONTHS ENDED OCTOBER 31, 2021 AND OCTOBER 25, 2020 (Unaudited)

	Common Stock Outstanding		Additional Paid-in		Treasurv		Accumulated Other Comprehensive		Retained		Total Shareholders'		
(In millions, except per share data)	Shares	Am	ount		Capital		Stock		Income		arnings		Equity
Balances, August 1, 2021	2,496	\$	3	\$	9,745	\$	(11,604)	\$	8	\$	22,995	\$	21,147
Net income	_		_		_		_		_		2,464		2,464
Other comprehensive income	_		_		_		_		1		_		1
Issuance of common stock from stock plans	8		_		150		_		_		_		150
Tax withholding related to vesting of restricted stock units	(2)		_		_		(434)		_		_		(434)
Cash dividends declared and paid (\$0.04 per common share)	_		_		_		_		_		(100)		(100)
Fair value of partially vested equity awards assumed in connection with acquisitions	_		_		18		_		_		_		18
Stock-based compensation	_		_		552		_		_		_		552
Balances, October 31, 2021	2,502	\$	3	\$	10,465	\$	(12,038)	\$	9	\$	25,359	\$	23,798
Balances, July 26, 2020	2,467	\$	3	\$	7,826	\$	(10,232)	\$	4	\$	16,313	\$	13,914
Net income	_		_		_		_		_		1,336		1,336
Other comprehensive income	_		_		_		_		8		_		8
Issuance of common stock from stock plans	10		_		96		_		_		_		96
Tax withholding related to vesting of restricted stock units	(2)		_		_		(298)		_		_		(298)
Cash dividends declared and paid (\$0.04 per common share)	_		_		_		_		_		(99)		(99)
Stock-based compensation					377								377
Balances, October 25, 2020	2,475	\$	3	\$	8,299	\$	(10,530)	\$	12	\$	17,550	\$	15,334

NVIDIA CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY FOR THE NINE MONTHS ENDED OCTOBER 31, 2021 AND OCTOBER 25, 2020 (Unaudited)

	Common Stock Outstanding		Additional Paid-in		Treasury		Accumulated Other Comprehensive		Retained		Total Shareholders'		
(In millions, except per share data)	Shares	An	nount		Capital		Stock		Income	E	arnings		Equity
Balances, January 31, 2021	2,479	\$	3	\$	8,719	\$	(10,756)	\$	19	\$	18,908	\$	16,893
Net income	_		_		_		_		_		6,749		6,749
Other comprehensive loss	_		_		_		_		(10)		_		(10)
Issuance of common stock from stock plans	30		_		277		_		_		_		277
Tax withholding related to vesting of restricted stock units	(7)		_		_		(1,282)		_		_		(1,282)
Cash dividends declared and paid (\$0.12 per common share)	_		_		_		_		_		(298)		(298)
Fair value of partially vested equity awards assumed in connection with acquisitions	_		_		18		_		_		_		18
Stock-based compensation	_		_		1,451		_		_		_		1,451
Balances, October 31, 2021	2,502	\$	3	\$	10,465	\$	(12,038)	\$	9	\$	25,359	\$	23,798
Balances, January 26, 2020	2,450	\$	3	\$	7,043	\$	(9,814)	\$	1	\$	14,971	\$	12,204
Net income	_		_		_		_		_		2,875		2,875
Other comprehensive income	_		_		_		_		11		_		11
Issuance of common stock from stock plans	34		_		190		_		_		_		190
Tax withholding related to vesting of restricted stock units	(9)		_		_		(716)		_		_		(716)
Cash dividends declared and paid (\$0.12 per common share)	_		_		_		_		_		(296)		(296)
Fair value of partially vested equity awards assumed in connection with acquisitions	_		_		86		_		_		_		86
Stock-based compensation			_		980		_		_				980
Balances, October 25, 2020	2,475	\$	3	\$	8,299	\$	(10,530)	\$	12	\$	17,550	\$	15,334

NVIDIA CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In millions) (Unaudited)

(Unaudited)		Nine Men	tha E	hs Ended		
		October 31,	u 15 E	October 25,		
		2021		2020		
Cash flows from operating activities:						
Net income	\$	6,749	\$	2,875		
Adjustments to reconcile net income to net cash provided by operating activities:						
Stock-based compensation expense		1,453		981		
Depreciation and amortization		865		810		
Deferred income taxes		(182)		(117)		
(Gains) losses on investments in non-affiliates, net		(152)		9		
Other		25		(11)		
Changes in operating assets and liabilities, net of acquisitions:						
Accounts receivable		(1,523)		(667)		
Inventories		(400)		(190)		
Prepaid expenses and other assets		(1,557)		(409)		
Accounts payable		474		289		
Accrued and other current liabilities		70		111		
Other long-term liabilities		253		74		
Net cash provided by operating activities		6,075		3,755		
Cash flows from investing activities:						
Proceeds from maturities of marketable securities		7,780		5,165		
Proceeds from sales of marketable securities		916		502		
Purchases of marketable securities		(16,020)		(12,840)		
Purchases related to property and equipment and intangible assets		(703)		(845)		
Acquisitions, net of cash acquired		(203)		(8,524)		
Investments and other, net		(14)		(4)		
Net cash used in investing activities		(8,244)		(16,546)		
Cash flows from financing activities:		· · · · · ·		,		
Issuance of debt, net of issuance costs		4,977		4,971		
Proceeds related to employee stock plans		277		190		
Payments related to tax on restricted stock units		(1,282)		(716)		
Repayment of debt		(1,000)				
Dividends paid		(298)		(296)		
Principal payments on property and equipment		(62)				
Other		(2)		(3)		
Net cash provided by financing activities		2,610		4.146		
Change in cash and cash equivalents		441		(8,645)		
Cash and cash equivalents at beginning of period		847		10,896		
Cash and cash equivalents at end of period	\$	1,288	\$	2,251		
Cash and Cash equivalents at end of period	Ψ	1,200	Ψ	۷,۷۱		

Note 1 - Summary of Significant Accounting Policies

Basis of Presentation

The accompanying unaudited condensed consolidated financial statements were prepared in accordance with accounting principles generally accepted in the United States of America, or U.S. GAAP, for interim financial information and with the instructions to Form 10-Q and Article 10 of Securities and Exchange Commission, or SEC, Regulation S-X The January 31, 2021 consolidated balance sheet was derived from our audited consolidated financial statements included in our Annual Report on Form 10-K for the fiscal year ended January 31, 2021, as filed with the SEC, but does not include all disclosures required by U.S. GAAP. In the opinion of management, all adjustments, consisting only of normal recurring adjustments considered necessary for a fair statement of results of operations and financial position, have been included. The results for the interim periods presented are not necessarily indicative of the results expected for any future period. The following information should be read in conjunction with the audited consolidated financial statements and notes thereto included in our Annual Report on Form 10-K for the fiscal year ended January 31, 2021.

On May 21, 2021, our Board of Directors declared a four-for-one split of our common stock in the form of a stock dividend, or the Stock Split, which was conditioned upon obtaining stockholder approval to increase the number of our authorized shares of common stock from 2 billion to 4 billion. On June 3, 2021, at the 2021 Annual Meeting of Stockholders, our stockholders approved the amendment to our Amended and Restated Certificate of Incorporation to increase the number of authorized shares of common stock to 4 billion. As a result, each stockholder of record at the close of business on June 21, 2021 received a dividend of three additional shares of common stock for every share held on the record date, distributed after the close of trading on July 19, 2021. All share, equity award, and per share amounts and related shareholders' equity balances presented herein have been retroactively adjusted to reflect the Stock Split.

Significant Accounting Policies

There have been no material changes to our significant accounting policies disclosed in Note 1 - Organization and Summary of Significant Accounting Policies, of the Notes to the Consolidated Financial Statements included in our Annual Report on Form 10-K for the fiscal year ended January 31, 2021.

Fiscal Year

We operate on a 52- or 53-week year, ending on the last Sunday in January. Fiscal year 2022 is a 52-week year and fiscal year 2021 was a 53-week year. The third quarters of fiscal years 2022 and 2021 were both 13-week quarters.

Reclassifications

Certain prior fiscal year balances have been reclassified to conform to the current fiscal year presentation.

Principles of Consolidation

Our condensed consolidated financial statements include the accounts of NVIDIA Corporation and our wholly-owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation.

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ materially from our estimates. On an ongoing basis, we evaluate our estimates, including those related to revenue recognition, cash equivalents and marketable securities, accounts receivable, inventories, income taxes, goodwill, stock-based compensation, litigation, investigation and settlement costs, restructuring and other charges, and other contingencies. The inputs into our judgments and estimates consider the economic implications of COVID-19. These estimates are based on historical facts and various other assumptions that we believe are reasonable.

Adoption of New and Recently Issued Accounting Pronouncement

Recently Adopted Accounting Pronouncement

In October 2021, the Financial Accounting Standards Board issued a new accounting standard to require that an acquirer recognize and measure contract assets and liabilities acquired in a business combination in accordance with Accounting Standards Codification 606, *Revenue from Contracts with Customers*. We early adopted this accounting standard in the third guarter of fiscal year 2022 and the impact was immaterial.

Note 2 - Business Combination

Pending Acquisition of Arm Limited

On September 13, 2020, we entered into a Share Purchase Agreement, or the Purchase Agreement, with Arm Limited, or Arm, and SoftBank Group Capital Limited and SVF Holdco (UK) Limited, or together, SoftBank, to acquire, from SoftBank, all allotted and issued ordinary shares of Arm in a transaction valued at \$40 billion. We paid \$2 billion in cash at signing, or the Signing Consideration, and will pay upon closing of the acquisition \$10 billion in cash and issue to SoftBank 177.5 million shares of our common stock, which had an aggregate value of \$21.5 billion as of the date of the Purchase Agreement, and was valued at \$56.2 billion as of November 18, 2021. The transaction includes a potential earn out, which is contingent on the achievement of certain financial performance targets by Arm during the fiscal year ending March 31, 2022. If the financial targets are achieved, SoftBank can elect to receive either up to an additional \$5 billion in cash or up to an additional 41.3 million shares of our common stock, which was valued at \$13.1 billion as of November 18, 2021. We will issue up to \$1.5 billion in restricted stock units to Arm employees after closing. The Signing Consideration was allocated between advanced consideration for the acquisition of \$1.36 billion and the prepayment of intellectual property licenses from Arm of \$0.17 billion and royalties of \$0.47 billion, both with a 20-year term. The Signing Consideration was allocated on a fair value basis and any refund of the Signing Consideration will use stated values in the Purchase Agreement. The Purchase Agreement can be terminated by either party if the transaction has not closed by September 2022, subject to certain qualifications. If the transaction does not close due to failure to receive regulatory approval, and all other covenants have been met, we will not be refunded \$1.25 billion of the advanced consideration for the acquisition we paid at signing.

The closing of the acquisition is subject to customary closing conditions, including receipt of specified governmental and regulatory consents and approvals and the expiration of any related mandatory waiting period, and Arm's implementation of the reorganization and distribution of Arm's IoT Services Group and certain other assets and liabilities.

We are seeking regulatory approval in the United States, the United Kingdom, the European Union, China and other jurisdictions. Regulators at the United States Federal Trade Commission, or the FTC, have expressed concerns regarding the transaction, and we are engaged in discussions with the FTC regarding remedies to address those concerns. The transaction has been under the review of China's antitrust authority, pending the formal case initiation. Regulators in the United Kingdom and the European Union declined to approve the transaction in Phase 1 of their review processes, expressed numerous concerns, began a more in-depth Phase 2 review on the transaction's impact on competition, and, in the United Kingdom's national security interests. Although regulators and some Arm licensees have expressed concerns or objected to the transaction, we continue to believe in the merits and benefits of the acquisition to Arm, its licensees, and the industry.

Acquisition of Mellanox Technologies, Ltd.

On April 27, 2020, we completed the acquisition of all outstanding shares of Mellanox for a total purchase consideration of \$7.13 billion. Mellanox is a supplier of high-performance interconnect products for computing, storage and communications applications. We acquired Mellanox to optimize data center workloads to scale across the entire computing, networking, and storage stack.

Supplemental Unaudited Pro Forma Information

The following unaudited pro forma financial information summarizes the combined results of operations for NVIDIA and Mellanox as if the companies were combined as of the beginning of fiscal year 2020:

	Pro Forma					
	 Three Months Ended October 25, 2020	N	line Months Ended October 25, 2020			
	(In mi	illions)				
Revenue	\$ 4,726	\$	12,101			
Net income	\$ 1,388	\$	3,267			

The unaudited pro forma information includes adjustments related to amortization of acquired intangible assets, adjustments to stock-based compensation expense, fair value of acquired inventory, and transaction costs. The unaudited pro forma information presented above is for informational purposes only and is not necessarily indicative of our consolidated results of operations of the combined business had the acquisition occurred at the beginning of fiscal year 2020 or of the results of our future operations of the combined businesses.

The pro forma results exclude the inventory step-up expense of \$161 million for the first nine months of fiscal year 2021. There were no other material nonrecurring adjustments.

Note 3 - Leases

Our lease obligations primarily consist of operating leases for our headquarters complex, domestic and international office facilities, and data center space, with lease periods expiring between fiscal years 2022 and 2035.

Future minimum lease payments under our non-cancelable operating leases as of October 31, 2021, are as follows:

	Operating Lease Obligations					
	(In n	nillions)				
Fiscal Year:						
2022 (excluding first nine months of fiscal year 2022)	\$	43				
2023		169				
2024		152				
2025		128				
2026		118				
2027 and thereafter		385				
Total		995				
Less imputed interest		112				
Present value of net future minimum lease payments		883				
Less short-term operating lease liabilities		140				
Long-term operating lease liabilities	\$	743				

In addition to our existing operating lease obligations, we have operating leases that are expected to commence between the fourth quarter of fiscal year 2022 and fiscal year 2023 with lease terms of 7 years for \$132 million.

Operating lease expenses were \$44 million and \$37 million for the third quarter of fiscal years 2022 and 2021, respectively, and \$125 million and \$104 million for the first nine months of fiscal years 2022 and 2021, respectively.

Short-term and variable lease expenses for the third quarter and first nine months of fiscal years 2022 and 2021 were not significant.

Other information related to leases was as follows:

		Nine Months Ended					
	October 31	October 31, 2021 October					
		(In millions)					
Supplemental cash flows information		,	,				
Operating cash flows used for operating leases	\$	114	\$	103			
Operating lease assets obtained in exchange for lease obligations	\$	230	\$	147			

As of October 31, 2021, our operating leases had a weighted average remaining lease term of 7.3 years and a weighted average discount rate of 2.54%. As of January 31, 2021, our operating leases had a weighted average remaining lease term of 7.6 years and a weighted average discount rate of 2.87%.

Note 4 - Stock-Based Compensation

Our stock-based compensation expense is associated with restricted stock units, or RSUs, performance stock units that are based on our corporate financial performance targets, or PSUs, performance stock units that are based on market conditions, or market-based PSUs, and our employee stock purchase plan, or ESPP.

Our Condensed Consolidated Statements of Income include stock-based compensation expense, net of amounts allocated to inventory, as follows:

	 Three Mor	nths	Ended	Nine Months Ended				
	October 31, 2021		October 25, 2020		October 31, 2021		October 25, 2020	
			(In m	illions))			
Cost of revenue	\$ 44	\$	28	\$	102	\$	62	
Research and development	363		232		935		594	
Sales, general and administrative	152		123		416		325	
Total	\$ 559	\$	383	\$	1,453	\$	981	

Equity Award Activity

The following is a summary of equity award transactions under our equity incentive plans:

	RSUs, PSUs, and Market-based PSUs Outstanding								
	Number of Shares	Weighted Averag Date Fair Value P	e Grant- er Share						
	(In millions, except								
Balances, January 31, 2021	59	\$	66.17						
Granted	17	\$	184.63						
Vested restricted stock	(23)	\$	62.39						
Canceled and forfeited	(1)	\$	80.50						
Balances, October 31, 2021	52	\$	107.42						

As of October 31, 2021, there was \$5.16 billion of aggregate unearned stock-based compensation expense, net of forfeitures. This amount is expected to be recognized over a weighted average period of 2.6 years for RSUs, PSUs, and market-based PSUs, and 1 year for ESPP.

Note 5 - Net Income Per Share

The following is a reconciliation of the denominator of the basic and diluted net income per share computations for the periods presented:

	Three Months Ended					Nine Mon	nths Ended		
	October 31, 2021			October 25, 2020	October 31, 2021			October 25, 2020	
	(In millions, except per share data)								
Numerator:									
Net income	\$	2,464	\$	1,336	\$	6,749	\$	2,875	
Denominator:					-				
Basic weighted average shares		2,499		2,472		2,493		2,464	
Dilutive impact of outstanding equity awards		39		48		39		40	
Diluted weighted average shares		2,538		2,520		2,532		2,504	
Net income per share:	·		-						
Basic (1)	\$	0.99	\$	0.54	\$	2.71	\$	1.17	
Diluted (2)	\$	0.97	\$	0.53	\$	2.67	\$	1.15	
Equity awards excluded from diluted net income per share because their effect would have been anti-dilutive		2		_		21		32	

- (1) Calculated as net income divided by basic weighted average shares.
- (2) Calculated as net income divided by diluted weighted average shares.

Note 6 - Income Taxes

We recognized an income tax expense of \$174 million and \$327 million for the third quarter and first nine months of fiscal year 2022, respectively, and an income tax expense of \$12 million and \$64 million for the third quarter and first nine months of fiscal year 2021, respectively. The income tax expense as a percentage of income before income tax was 6.6% and 4.6% for the third quarter and first nine months of fiscal year 2022, respectively, and 0.9% and 2.2% for the third quarter and first nine months of fiscal year 2021, respectively.

On June 28, 2021, we simplified our corporate structure by repatriating the economic rights of certain non-U.S. intellectual property to the United States via domestication of a foreign subsidiary, or the Domestication. The Domestication more closely aligns our corporate structure to our operating structure in accordance with the Organization for Economic Cooperation and Development's Base Erosion and Profit Shifting conclusions and changes to U.S. and European tax laws. The impact of the Domestication, which is regarded as a change in tax status, resulted in a discrete benefit primarily from revaluing certain deferred tax assets, net of deferred tax liabilities, of \$252 million in the second quarter of fiscal year 2022.

The increase in our effective tax rate for the third quarter and first nine months of fiscal year 2022 as compared to the same periods of fiscal year 2021 was primarily due to an increase in the amount of earnings subject to U.S. tax, and a decreased impact of tax benefits from stock-based compensation and the U.S. federal research tax credit, partially offset, for the first nine months, by the discrete benefit of the Domestication.

Our effective tax rate for the first nine months of fiscal year 2021 was lower than the U.S. federal statutory rate of 21% due to income earned in jurisdictions that are subject to taxes lower than the U.S. federal statutory tax rate, the benefit of the U.S. federal research tax credit, and tax benefits related to stock-based compensation.

Our effective tax rate for the first nine months of fiscal year 2022 was lower than the U.S. federal statutory rate of 21% due to tax benefits from the foreign-derived intangible income deduction, income earned in jurisdictions that are subject to taxes lower than the U.S. federal statutory tax rate, the discrete benefit of the Domestication, and tax benefits related to stock-based compensation and the U.S. federal research tax credit.

As of October 31, 2021, we intend to indefinitely reinvest approximately \$1.7 billion and \$231 million of cumulative undistributed earnings held by certain subsidiaries in Israel and the United Kingdom, respectively. We have not provided the amount of unrecognized deferred tax liabilities for temporary differences related to these investments as the determination of such amount is not practicable.

For the first nine months of fiscal year 2022, there have been no material changes to our tax years that remain subject to examination by major tax jurisdictions. We are currently under examination by the Internal Revenue Service for our fiscal years 2018 and 2019. Additionally, there have been no material changes to our unrecognized tax benefits and any related interest or penalties since the fiscal year ended January 31, 2021.

While we believe that we have adequately provided for all uncertain tax positions, or tax positions where we believe it is not more-likely-than-not that the position will be sustained upon review, amounts asserted by tax authorities could be greater or less than our accrued position. Accordingly, our provisions on federal, state and foreign tax related matters to be recorded in the future may change as revised estimates are made or the underlying matters are settled or otherwise resolved with the respective tax authorities. As of October 31, 2021, we do not believe that our estimates, as otherwise provided for, on such tax positions will significantly increase or decrease within the next 12 months.

Note 7 - Cash Equivalents and Marketable Securities

Our cash equivalents and marketable securities related to debt securities are classified as "available-for-sale" debt securities.

The following is a summary of cash equivalents and marketable securities as of October 31, 2021 and January 31, 2021:

				October 3	<u>31,</u>	2021					
							Reported as				
	A	mortized Cost	 Unrealized Gain	 Unrealized Loss		Estimated Fair Value		Cash Equivalents		Marketable Securities	
				(In mill	lior	ns)					
Corporate debt securities	\$	9,179	\$ 2	\$ (1)	\$	9,180	\$	135	\$	9,045	
Debt securities issued by the United States Treasury		4,887	_	(2)		4,885		195		4,690	
Debt securities issued by United States government agencies		2,861	_	_		2,861		307		2,554	
Certificates of deposit		1,512	_	_		1,512		32		1,480	
Money market funds		360	_	_		360		360		_	
Foreign government bonds		241	_	_		241		_		241	
Total	\$	19,040	\$ 2	\$ (3)	\$	19,039	\$	1,029	\$	18,010	

		January 31, 2021										
										Report	ted	as
	Ar	nortized Cost		Unrealized Gain		Unrealized Loss		timated ir Value		Cash Equivalents		Marketable Securities
						(In mill	lions)					
Corporate debt securities	\$	4,442	\$	2	\$	· —	\$	4,444	\$	234	\$	4,210
Debt securities issued by United States government agencies		2,975		1		_		2,976		28		2,948
Debt securities issued by the United States Treasury		2,846		_		_		2,846		25		2,821
Certificates of deposit		705		_		_		705		37		668
Money market funds		313		_		_		313		313		_
Foreign government bonds		67		_		_		67		_		67
Total	\$	11,348	\$	3	\$	_	\$	11,351	\$	637	\$	10,714

Net realized gains and unrealized gains and losses were not significant for all periods presented.

The amortized cost and estimated fair value of cash equivalents and marketable securities as of October 31, 2021 and January 31, 2021 are shown below by contractual maturity.

		October 31, 2021				January	1, 2021	
	Amo	ortized Cost	Es	stimated Fair Value	Amortized Cost			Estimated Fair Value
				(In mi	llions)			
Less than one year	\$	16,243	\$	16,244	\$	10,782	\$	10,783
Due in 1 - 5 years		2,797		2,795		566		568
Total	\$	19,040	\$	19,039	\$	11,348	\$	11,351

Note 8 – Fair Value of Financial Assets and Liabilities

The fair values of our financial assets and liabilities are determined using quoted market prices of identical assets or quoted market prices of similar assets from active markets. We review fair value hierarchy classification on a quarterly basis.

		Fair Value at					
	Pricing Category		October 31, 2021		January 31, 2021		
			(In m	illions	s)		
Assets							
Cash equivalents and marketable securities:							
Money market funds	Level 1	\$	360	\$	313		
Corporate debt securities	Level 2	\$	9,180	\$	4,444		
Debt securities issued by the United States Treasury	Level 2	\$	4,885	\$	2,846		
Debt securities issued by United States government agencies	Level 2	\$	2,861	\$	2,976		
Certificates of deposit	Level 2	\$	1,512	\$	705		
Foreign government bonds	Level 2	\$	241	\$	67		
Other assets (Investment in non-affiliated entities):							
Publicly-held equity security (1)	Level 1	\$	136	\$	_		
Privately-held equity securities	Level 3	\$	172	\$	144		
Liabilities (2)							
2.20% Notes Due 2021	Level 2	\$	_	\$	1,011		
0.309% Notes Due 2023	Level 2	\$	1,247	\$	_		
0.584% Notes Due 2024	Level 2	\$	1,244	\$	_		
3.20% Notes Due 2026	Level 2	\$	1,086	\$	1,124		
1.55% Notes Due 2028	Level 2	\$	1,233	\$	_		
2.85% Notes Due 2030	Level 2	\$	1,597	\$	1,654		
2.00% Notes Due 2031	Level 2	\$	1,239	\$	_		
3.50% Notes Due 2040	Level 2	\$	1,118	\$	1,152		
3.50% Notes Due 2050	Level 2	\$	2,285	\$	2,308		
3.70% Notes Due 2060	Level 2	\$	594	\$	602		

⁽¹⁾ Uhrealized gains of \$8 million and \$126 million from an investment in a publicly-traded equity security were recorded in other income (expense), net, in the third quarter and first nine months of fiscal year 2022, respectively.

⁽²⁾ These liabilities are carried on our Consolidated Balance Sheets at their original issuance value, net of unamortized debt discount and issuance costs.

Note 9 - Amortizable Intangible Assets and Goodwill

The components of our amortizable intangible assets are as follows:

		C	October 31, 2021			January 31, 2021						
	 Gross Carrying Amount		Accumulated Amortization		Net Carrying Amount	Gross Carrying Amount		Accumulated Amortization			Net Carrying Amount	
					(In m	illio	ns)					
Acquisition-related intangible assets (1)	\$ 3,396	\$	(1,166)	\$	2,230	\$	3,280	\$	(774)	\$	2,506	
Patents and licensed technology	709		(485)		224		706		(475)		231	
Total intangible assets	\$ 4,105	\$	(1,651)	\$	2,454	\$	3,986	\$	(1,249)	\$	2,737	

⁽¹⁾ As of October 31, 2021, acquisition-related intangible assets include the fair value of a Mellanox in-process research and development project of \$630 million, which has not yet commenced amortization.

Amortization expense associated with intangible assets was \$143 million and \$418 million for the third quarter and first nine months of fiscal year 2022, respectively, and \$174 million and \$465 million for the third quarter and first nine months of fiscal year 2021, respectively. Future amortization expense related to the net carrying amount of intangible assets, excluding in-process research and development, as of October 31, 2021 is estimated to be \$145 million for the remainder of fiscal year 2022, \$576 million in fiscal year 2023, \$453 million in fiscal year 2024, \$400 million in fiscal year 2025, \$117 million in fiscal year 2026, and \$133 million in fiscal year 2027 and thereafter.

In both the third quarter and first nine months of fiscal year 2022, goodwill increased by \$109 million and intangible assets increased by \$119 million from acquisitions. We assigned \$96 million of the increase in goodwill to our Compute & Networking segment and assigned \$13 million of the increase to our Graphics segment.

Note 10 - Balance Sheet Components

Certain balance sheet components are as follows:

	October 31, 2021	January 31, 2021
Inventories:	(In a	millions)
Raw materials	\$ 755	5 \$ 632
Work in-process	538	3 457
Finished goods	940	737
Total inventories	\$ 2,233	\$ 1,826

	October 31, 2021		
Other assets:	(In m	illions)	
Prepaid supply agreements	\$ 1,606	\$	_
Advanced consideration for acquisition	1,357		1,357
Prepaid royalties	416		440
Investment in non-affiliated entities	308		144
Deposits	22		136
Other	52		67
Total other assets	\$ 3,761	\$	2,144

	October 31, 2021			
Accrued and Other Current Liabilities:	(In	millions)		
Customer program accruals	\$ 857	\$ 630		
Deferred revenue (1)	298	3 288		
Accrued payroll and related expenses	295	5 297		
Operating leases	140	121		
Licenses and royalties	108	128		
Product warranty and return provisions	45	39		
Coupon interest on debt obligations	37	74		
Taxes payable	36	61		
Professional service fees	30	26		
Other	102	2 61		
Total accrued and other current liabilities	\$ 1,948	\$ 1,725		

(1) Deferred revenue primarily includes customer advances and deferrals related to license and development arrangements and post-contract customer support, or PCS.

	Oc	tober 31, 2021	January 31, 2021		
Other Long-Term Liabilities:		(In m	illions)	3)	
Income tax payable (1)	\$	1,051	\$	836	
Deferred income tax		225		241	
Deferred revenue (2)		191		163	
Employee benefits		38		33	
Licenses payable		21		56	
Other		9		46	
Total other long-term liabilities	\$	1,535	\$	1,375	

⁽¹⁾ As of October 31, 2021, income tax payable represents the long-term portion of the one-time transition tax payable of \$251 million, unrecognized tax benefits of \$578 million, related interest and penalties of \$60 million, and other foreign long-termtax payable of \$162 million.

⁽²⁾ Deferred revenue primarily includes deferrals related to PCS.

Deferred Revenue

The following table shows the changes in deferred revenue during the first nine months of fiscal years 2022 and 2021:

	ober 31, 2021		ober 25, 2020
	(In m	illions)	
Balance at beginning of period	\$ 451	\$	201
Deferred revenue added during the period	621		361
Addition due to business combinations	_		75
Revenue recognized during the period	 (583)		(255)
Balance at end of period	\$ 489	\$	382

Revenue related to remaining performance obligations represents the contracted license, development arrangements and PCS that has not been recognized. This includes deferred revenue currently recorded and amounts that will be invoiced in future periods. As of October 31, 2021, \$620 million of revenue related to performance obligations had not been recognized, of which we expect to recognize approximately 49% over the next 12 months and the remainder thereafter. This excludes revenue related to performance obligations for contracts with a length of one year or less.

Note 11 - Derivative Financial Instruments

We enter into foreign currency forward contracts to mitigate the impact of foreign currency exchange rate movements on our operating expenses. These contracts are designated as cash flow hedges for hedge accounting treatment. Gains or losses on the contracts are recorded in accumulated other comprehensive income or loss and reclassified to operating expense when the related operating expenses are recognized in earnings or ineffectiveness should occur. The fair value of the contracts was not significant as of October 31, 2021 and January 31, 2021.

We also enter into foreign currency forward contracts to mitigate the impact of foreign currency movements on monetary assets and liabilities that are denominated in currencies other than the U.S. dollar. These forward contracts were not designated for hedge accounting treatment. Therefore, the change in fair value of these contracts is recorded in other income or expense and offsets the change in fair value of the hedged foreign currency denominated monetary assets and liabilities, which is also recorded in other income or expense.

The table below presents the notional value of our foreign currency forward contracts outstanding as of October 31, 2021 and January 31, 2021:

	October 2021		Ja	anuary 31, 2021
		(In m	nillions)	
Designated as cash flow hedges	\$	949	\$	840
Not designated for hedge accounting	\$	430	\$	441

As of October 31, 2021, all designated foreign currency forward contracts mature within 18 months. The expected realized gains and losses deferred into accumulated other comprehensive income or loss related to foreign currency forward contracts within the next 12 months was not significant.

During the first nine months of fiscal years 2022 and 2021, the impact of derivative financial instruments designated for hedge accounting treatment on other comprehensive income or loss was not significant.

Note 12 - Debt

Long-Term Debt

In June 2021, we issued \$1.25 billion of the 0.309% Notes Due 2023, \$1.25 billion of the 0.584% Notes Due 2024, \$1.25 billion of the 1.55% Notes Due 2028, and \$1.25 billion of the 2.00% Notes Due 2031, or collectively, the June 2021 Notes. Interest on the 0.584% Notes Due 2024 is payable on June 14 and December 14 of each year, beginning on

December 14, 2021. Interest on all other series of the June 2021 Notes is payable on June 15 and December 15 of each year, beginning on December 15, 2021. We may redeem the June 2021 Notes for cash prior to maturity. However, no make-whole premium will be paid for redemptions of the Notes Due 2023 on or after June 15, 2022, the Notes Due 2024 on or after June 14, 2023, the Notes Due 2028 on or after April 15, 2028, or the Notes Due 2031 on or after March 15, 2031. The net proceeds from the June 2021 Notes were \$4.98 billion, after deducting debt discount and issuance costs.

In March 2020, we issued \$1.50 billion of the 2.85% Notes Due 2030, \$1.00 billion of the 3.50% Notes Due 2040, \$2.00 billion of the 3.50% Notes Due 2050, and \$500 million of the 3.70% Notes Due 2060, or collectively, the March 2020 Notes. Interest on the March 2020 Notes is payable on April 1 and October 1 of each year.

On August 16, 2021, we repaid the \$1.00 billion of 2.20% Notes Due 2021. Interest on the \$1.00 billion of the 3.20% Notes Due 2026, or September 2016 Notes, is payable on March 16 and September 16 of each year.

The September 2016 Notes, the March 2020 Notes, and the June 2021 Notes, or collectively, the Notes, are our unsecured senior obligations. All existing and future liabilities of our subsidiaries will be effectively senior to the Notes.

The carrying value of the Notes and the associated interest rates were as follows:

	Expected Remaining Term (years)	Effective Interest Rate	October 3	31,	January 31, 2021
				(In millic	ons)
2.20% Notes Due 2021	-	2.38%	\$	- \$	1,000
0.309% Notes Due 2023	1.6	0.41%	1,	250	_
0.584% Notes Due 2024	2.6	0.66%	1,	250	_
3.20% Notes Due 2026	4.9	3.31%	1,	000	1,000
1.55% Notes Due 2028	6.6	1.64%	1,	250	_
2.85% Notes Due 2030	8.4	2.93%	1,	500	1,500
2.00% Notes Due 2031	9.6	2.09%	1,	250	_
3.50% Notes Due 2040	18.4	3.54%	1,	000	1,000
3.50% Notes Due 2050	28.4	3.54%	2,	000	2,000
3.70% Notes Due 2060	38.4	3.73%		500	500
Unamortized debt discount and issuance costs				(56)	(37)
Net carrying amount			10,	944	6,963
Less short-term portion				_	(999)
Total long-term portion			\$ 10,	944 \$	5,964

As of October 31, 2021, we were in compliance with the required covenants under the Notes.

Commercial Paper

We have a \$575 million commercial paper program to support general corporate purposes. As of October 31, 2021, we had not issued any commercial paper.

Note 13 - Commitments and Contingencies

Purchase Obligations

Our purchase obligations primarily include our commitments to purchase components used to manufacture our products, including long-term supply agreements, certain software and technology licenses, other goods and services and long-lived assets.

We recently entered into several long-term supply agreements, under which we have made advance payments and have \$1.79 billion remaining unpaid. As of October 31, 2021, we had outstanding inventory purchase and long-term supply obligations totaling \$6.90 billion, inclusive of the \$1.79 billion, and other purchase obligations totaling \$935 million.

Total future unconditional purchase commitments as of October 31, 2021, are as follows:

	Co	mmitments
	(In millions)
Fiscal Year:		
2022 (excluding first nine months of fiscal year 2022)	\$	2,944
2023		4,637
2024		172
2025		52
2026		28
Total	\$	7,833

Accrual for Product Warranty Liabilities

The estimated amount of product warranty liabilities was \$32 million and \$22 million as of October 31, 2021 and January 31, 2021, respectively, and the activities were not significant.

In connection with certain agreements that we have entered in the past, we have provided indemnities for matters such as tax, product, and employee liabilities. We have included intellectual property indemnification provisions in our technology related agreements with third parties. Maximum potential future payments cannot be estimated because many of these agreements do not have a maximum stated liability. We have not recorded any liability in our Condensed Consolidated Financial Statements for such indemnifications.

Litigation

Securities Class Action and Derivative Lawsuits

The plaintiffs in the putative securities class action lawsuit, captioned 4:18-cv-07669-HSG, initially filed on December 21, 2018 in the United States District Court for the Northern District of California, and titled In Re NVIDIA Corporation Securities Litigation, filed an amended complaint on May 13, 2020. The amended complaint asserted that NVIDIA and certain NVIDIA executives violated Section 10(b) of the Securities Exchange Act of 1934, as amended, or the Exchange Act, and SEC Rule 10b-5, by making materially false or misleading statements related to channel inventory and the impact of cryptocurrency mining on GPU demand between May 10, 2017 and November 14, 2018. Plaintiffs also alleged that the NVIDIA executives who they named as defendants violated Section 20(a) of the Exchange Act. Plaintiffs sought class certification, an award of unspecified compensatory damages, an award of reasonable costs and expenses, including attorneys' fees and expert fees, and further relief as the Court may deem just and proper. On March 2, 2021, the district court granted NVIDIA's motion to dismiss the complaint without leave to amend, entered judgment in favor of NVIDIA and closed the case. On August 11, 2021, plaintiffs filed an appeal from judgment in the United States Court of Appeals for the Ninth Circuit, case number 21-15604.

The putative derivative lawsuit pending in the United States District Court for the Northern District of California, captioned 4:19-cv-00341-HSG, initially filed January 18, 2019 and titled In re NVIDIA Corporation Consolidated Derivative Litigation, remains stayed pending resolution of the plaintiffs' appeal in the In Re NVIDIA Corporation Securities Litigation action. The lawsuit asserts claims for breach of fiduciary duty, unjust enrichment, waste of corporate assets, and violations of Sections 14(a), 10(b), and 20(a) of the Exchange Act based on the dissemination of allegedly false and misleading statements related to channel inventory and the impact of cryptocurrency mining on GPU demand. The plaintiffs are seeking unspecified damages and other relief, including reforms and improvements to NVIDIA's corporate governance and internal procedures.

The putative derivative actions initially filed September 24, 2019 and pending in the United States District Court for the District of Delaware, Lipchitz v. Huang, et al. (Case No. 1:19-cv-01795-UNA) and Nelson v. Huang, et al. (Case No. 1:19-cv-01795-UNA)

cv-01798- UNA), remain stayed pending resolution of the plaintiffs' appeal in the In Re NVIDIA Corporation Securities Litigation action. The lawsuits assert claims for breach of fiduciary duty, unjust enrichment, insider trading, misappropriation of information, corporate waste and violations of Sections 14(a), 10(b), and 20(a) of the Exchange Act based on the dissemination of allegedly false, and misleading statements related to channel inventory and the impact of cryptocurrency mining on GPU demand. The plaintiffs seek unspecified damages and other relief, including disgorgement of profits from the sale of NVIDIA stock and unspecified corporate governance measures.

Accounting for Loss Contingencies

As of October 31, 2021, we have not recorded any accrual for contingent liabilities associated with the legal proceedings described above based on our belief that liabilities, while possible, are not probable. Further, except as specifically described above, any possible loss or range of loss in these matters cannot be reasonably estimated at this time. We are engaged in legal actions not described above arising in the ordinary course of business and, while there can be no assurance of favorable outcomes, we believe that the ultimate outcome of these actions will not have a material adverse effect on our operating results, liquidity or financial position.

Note 14 - Shareholders' Equity

Capital Return Program

Beginning August 2004, our Board of Directors authorized us to repurchase our stock.

Through October 31, 2021, we have repurchased an aggregate of 1.04 billion shares under our share repurchase program for a total cost of \$7.08 billion. All shares delivered from these repurchases have been placed into treasury stock. As of October 31, 2021, we were authorized, subject to certain specifications, to repurchase additional shares of our common stock up to \$7.24 billion through December 2022.

During the third quarter and first nine months of fiscal year 2022, we paid \$100 million and \$298 million in cash dividends to our shareholders, respectively. During the third quarter and first nine months of fiscal year 2021, we paid \$99 million and \$296 million in cash dividends to our shareholders, respectively.

Note 15 - Segment Information

Our Chief Executive Officer, who is considered to be our chief operating decision maker, or CODM, reviews financial information presented on an operating segment basis for purposes of making decisions and assessing financial performance. Our two operating segments are "Graphics" and "Compute & Networking." Our operating segments are equivalent to our reportable segments.

Our Graphics segment includes GeForce GPUs for gaming and PCs, the GeForce NOW game streaming service and related infrastructure, and solutions for gaming platforms; Quadro/NVIDIA RTX GPUs for enterprise design; GRID software for cloud-based visual and virtual computing; and automotive platforms for infotainment systems.

Our Compute & Networking segment includes Data Center platforms and systems for artificial intelligence, or AI, high performance computing, or HPC, and accelerated computing; networking and interconnect solutions; automotive AI Cockpit, autonomous driving development agreements, and autonomous vehicle solutions; cryptocurrency mining processors, or CMP; and Jetson for robotics and other embedded platforms.

Operating results by segment include costs or expenses that are directly attributable to each segment, and costs or expenses that are leveraged across our unified architecture and therefore allocated between our two segments.

The "All Other" category includes the expenses that our CODM does not assign to either Graphics or Compute & Networking for purposes of making operating decisions or assessing financial performance. The expenses include stock-based compensation expense, corporate infrastructure and support costs, acquisition-related costs, IP-related costs, and other non-recurring charges and benefits that our CODM deems to be enterprise in nature.

Our CODM does not review any information regarding total assets on a reportable segment basis. Depreciation and amortization expense directly attributable to each reportable segment is included in operating results for each segment. However, the CODM does not evaluate depreciation and amortization expense by operating segment and, therefore, it is not separately presented. There is no intersegment revenue. The accounting policies for segment reporting are the

same as for our consolidated financial statements. The table below presents details of our reportable segments and the "All Other" category.

	 Graphics	 Compute & Networking		All Other	 Consolidated
		(In m	illior	ns)	
Three Months Ended October 31, 2021		,		,	
Revenue	\$ 4,092	\$ 3,011	\$	_	\$ 7,103
Operating income (loss)	\$ 2,160	\$ 1,332	\$	(821)	\$ 2,671
Three Months Ended October 25, 2020					
Revenue	\$ 2,787	\$ 1,939	\$	_	\$ 4,726
Operating income (loss)	\$ 1,345	\$ 738	\$	(685)	\$ 1,398
Nine Months Ended October 31, 2021					
Revenue	\$ 11,450	\$ 7,821	\$	_	\$ 19,271
Operating income (loss)	\$ 6,073	\$ 3,227	\$	(2,229)	\$ 7,071
Nine Months Ended October 25, 2020					
Revenue	\$ 6,778	\$ 4,894	\$	_	\$ 11,672
Operating income (loss)	\$ 3,092	\$ 1,880	\$	(1,947)	\$ 3,025

	Three Months Ended			Nine Mon	nths Ended			
		ber 31, 2021	October 29 2020	5,		ober 31, 2021		October 25, 2020
				(In mill	ions)			
Reconciling items included in "All Other" category:				•	,			
Stock-based compensation expense	\$	(559)	\$	(383)	\$	(1,453)	\$	(981)
Acquisition-related and other costs		(156)		(192)		(482)		(669)
Unallocated cost of revenue and operating expenses		(106)		(89)		(286)		(259)
IP-related costs		_		(21)		(8)		(38)
Total	\$	(821)	\$	(685)	\$	(2,229)	\$	(1,947)

Revenue by geographic region is allocated to individual countries based on the location to which the products are initially billed even if our customers' revenue is attributable to end customers that are located in a different location. The following table summarizes information pertaining to our revenue from customers based on the invoicing address by geographic regions:

	Three Mo	nths E	nded		Nine Mon	ths	Ended
	ober 31, 2021	0	ctober 25, 2020	0	ctober 31, 2021		October 25, 2020
			(In m	illions)			
Revenue:							
Taiwan	\$ 2,187	\$	1,296	\$	5,932	\$	3,062
China (including Hong Kong)	2,017		1,113		5,128		2,727
Other Asia Pacific	1,067		955		3,115		2,260
United States	1,126		890		2,890		2,331
Europe	340		247		1,150		741
Other countries	366		225		1,056		551
Total revenue	\$ 7,103	\$	4,726	\$	19,271	\$	11,672

The following table summarizes information pertaining to our revenue by each of the specialized markets we serve:

	TI	ree Mo	nths l	Ended		Nine Mon	iths	Ended
	Octobe 202	,	(October 25, 2020	O	ctober 31, 2021		October 25, 2020
				(In mi	llions)			
Revenue:				•	-			
Gaming	\$	3,221	\$	2,271	\$	9,042	\$	5,264
Data Center		2,936		1,900		7,350		4,793
Professional Visualization		577		236		1,468		746
Automotive		135		125		441		391
OEM and Other		234		194		970		478
Total revenue	\$	7,103	\$	4,726	\$	19,271	\$	11,672

No customer represented 10% or more of total revenue for the third quarter and first nine months of fiscal years 2022 or 2021.

One customer represented 14% and 16% of our accounts receivable balance as of October 31, 2021 and January 31, 2021, respectively.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Forward-Looking Statements

This Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, which are subject to the "safe harbor" created by those sections. Forward-looking statements are based on our management's beliefs and assumptions and on information currently available to our management. In some cases, you can identify forward-looking statements by terms such as "may," "will," "should," "could," "goal," "would," "expect," "plan," "anticipate," "believe," "estimate," "project," "predict," "potential" and similar expressions intended to identify forward-looking statements. Other statements in this Quarterly Report on Form 10-Q regarding the potential future impact of the COVID-19 pandemic on the Company's business and results of operations are forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors, which may cause our actual results, performance, time frames or achievements to be materially different from any future results, performance, time frames or achievements expressed or implied by the forward-looking statements. We discuss many of these risks, uncertainties and other factors in this Quarterly Report on Form 10-Q and in our Annual Report on Form 10-K for the fiscal year ended January 31, 2021 in greater detail under the heading "Risk Factors" of such reports. Given these risks, uncertainties and other factors, you should not place undue reliance on these forward-looking statements. Also, these forward-looking statements represent our estimates and assumptions only as of the date of this filing. You should read this Quarterly Report on Form 10-Q completely and with the understanding that our actual future results may be materially different from what we expect. We hereby qualify our forward-looking statements by these cautionary statements. Except as required by law, we assume no obligation to update these forward-looking s

All references to "NVIDIA," "we," "us," "our" or the "Company" mean NVIDIA Corporation and its subsidiaries.

NVIDIA, the NVIDIA logo, GeForce, GeForce NOW, Mellanox, NVIDIA AI Enterprise, NVIDIA Clara, NVIDIA DRIVE Orin, NVIDIA Jetson AGX Orin, NVIDIA Omniverse, NVIDIA ReOpt, NVIDIA RTX, NVIDIA Triton Inference Server and Quadro, are trademarks and/or registered trademarks of NVIDIA Corporation in the United States and/or other countries. Other company and product names may be trademarks of the respective companies with which they are associated. Features, pricing, availability, and specifications are subject to change without notice.

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with the risk factors set forth in Item 1A. "Risk Factors" of our Annual Report on Form 10-K for the fiscal year ended January 31, 2021 and Part II, Item 1A. "Risk Factors" of this Quarterly Report on Form 10-Q and our Condensed Consolidated Financial Statements and related Notes thereto, as well as other cautionary statements and risks described elsewhere in this Quarterly Report on Form 10-Q, before deciding to purchase or sell shares of our common stock.

Overview

Our Company and Our Businesses

NVIDIA pioneered accelerated computing to help solve the most challenging computational problems. Since our original focus on PC graphics, we have expanded to several other large and important computationally intensive fields. Fueled by the sustained demand for exceptional 3D graphics and the scale of the gaming market, NVIDIA has leveraged its GPU architecture to create platforms for scientific computing, AI, data science, autonomous vehicles, or AV, robotics, and augmented and virtual reality, or AR and VR.

Our two operating segments are "Graphics" and "Compute & Networking," as described in Note 15 of the Notes to Condensed Consolidated Financial Statements.

Headquartered in Santa Clara, California, NVIDIA was incorporated in California in April 1993 and reincorporated in Delaware in April 1998.

Recent Developments, Future Objectives and Challenges

Pending Acquisition of Arm Limited

On September 13, 2020, we entered into the Purchase Agreement with Arm and SoftBank to acquire, from SoftBank, all allotted and issued ordinary shares of Arm in a transaction valued at \$40 billion. We paid the Signing Consideration, and will pay upon closing of the acquisition \$10 billion in cash and issue to SoftBank 177.5 million shares of our common

stock, which had an aggregate value of \$21.5 billion as of the date of the Purchase Agreement, and was valued at \$56.2 billion as of November 18, 2021. The transaction includes a potential earn out, which is contingent on the achievement of certain financial performance targets by Arm during the fiscal year ending March 31, 2022. If the financial targets are achieved, SoftBank can elect to receive either up to an additional \$5 billion in cash or up to an additional 41.3 million shares of our common stock, which was valued at \$13.1 billion as of November 18, 2021. We will issue up to \$1.5 billion in restricted stock units to Arm employees after closing. The Signing Consideration was allocated between advanced consideration for the acquisition of \$1.36 billion and the prepayment of intellectual property licenses from Arm of \$0.17 billion and royalties of \$0.47 billion, both with a 20-year term. The Signing Consideration was allocated on a fair value basis and any refund of the Signing Consideration will use stated values in the Purchase Agreement. The Purchase Agreement can be terminated by either party if the transaction has not closed by September 2022, subject to certain qualifications. If the transaction does not close due to failure to receive regulatory approval, and all other covenants have been met, we will not be refunded \$1.25 billion of the advanced consideration for the acquisition we paid at signing.

The closing of the acquisition is subject to customary closing conditions, including receipt of specified governmental and regulatory consents and approvals and the expiration of any related mandatory waiting period, and Arm's implementation of the reorganization and distribution of Arm's loT Services Group and certain other assets and liabilities.

We are seeking regulatory approval in the United States, the United Kingdom, the European Union, China and other jurisdictions. Regulators at the FTC have expressed concerns regarding the transaction, and we are engaged in discussions with the FTC regarding remedies to address those concerns. The transaction has been under the review of China's antitrust authority, pending the formal case initiation. Regulators in the United Kingdom and the European Union declined to approve the transaction in Phase 1 of their review processes, expressed numerous concerns, began a more in-depth Phase 2 review on the transaction's impact on competition, and, in the United Kingdom, a Phase 2 review of the impact on the United Kingdom's national security interests. Although regulators and some Arm licensees have expressed concerns or objected to the transaction, we continue to believe in the merits and benefits of the acquisition to Arm, its licensees, and the industry.

Demand

Demand for our products is based on many factors, including our product introductions, time to market, transitions, competitor product releases and announcements, and competing technologies, all of which can impact the timing and volume of our revenue. GPUs have many use cases including their intended marketed use case. GPUs can be used for cryptocurrency mining, though we do not have visibility into how much of our GPU usage is for cryptocurrency mining nor the future demand for GPUs to mine cryptocurrency. Volatility in the cryptocurrency market, including new compute technologies, price changes in cryptocurrencies, changes in government cryptocurrency policies and regulations, and new cryptocurrency standards can impact cryptocurrency demand, and further impact demand for our products and our ability to estimate demand for our products. Changes to cryptocurrency standards and processes including, but not limited to, the pending Ethereum 2.0 standard may decrease the usage of GPUs for Ethereum mining and may also create increased aftermarket resale of our GPUs, impact retail prices for our GPUs, increase returns of our products in the distribution channel, and may reduce demand for our new GPUs. We have introduced Lite Hash Rate, or LHR, GeForce GPUs with limited Ethereum mining capability. During the third quarter of fiscal year 2022, nearly all our desktop Ampere architecture GeForce GPU shipments were LHR in our effort to direct GeForce to gamers. There have been aftermarket attempts to increase the Ethereum mining capability of our LHR cards. Additionally, consumer and enterprise behavior during the COVID-19 pandemic has made it more difficult for us to estimate future demand, and these challenges may be more pronounced or volatile in the future on both a global and regional basis if and when the effects of the pandemic subside. In estimating demand and evaluating trends, we make multiple assumptions, any of which may prove to be incorrect.

Supply

Our products are manufactured based on estimates of customers' future demand and our manufacturing lead times are very long. This could lead to a significant mismatch between supply and demand, giving rise to product shortages or excess inventory, and make our demand forecast more uncertain. We sell many of our products through a channel model, and our channel customers sell to retailers, distributors, and/or end customers. As a result, the decisions made by our channel partners, retailers, and distributors in response to changing market conditions and the changing demand for our products could impact our ability to properly forecast demand. To have shorter shipment lead times and quicker delivery schedules for our customers, we may build finished products and maintain inventory for anticipated periods of growth which do not occur, anticipating demand that does not materialize, or for what we believe is pent-up demand. We expect to remain supply-constrained into fiscal year 2023. We have placed non-cancellable inventory orders for certain

products in advance of our normal lead times, paid premiums and provided deposits to secure normal and incremental future supply and capacity and may need to continue to do so in the future. Ordering product in advance of our normal lead times to secure supply in a constrained environment may trigger excess inventory or other charges if there is a partial or complete reduction in long term demand for our products or if such demand is served by our competitors. Given our long lead times on inventory purchasing, demand may be perishable or may disappear.

COVID-19

The worldwide COVID-19 pandemic has caused governments and businesses to take unprecedented measures including restrictions on travel, temporary business closures, quarantines and shelter-in-place orders. It has significantly impacted global economic activity and caused volatility and disruption in global financial markets. Some regions are easing COVID-19 related restrictions; however, most of our employees continue to work remotely and we continue to temporarily prohibit most business travel.

The COVID-19 pandemic continues to evolve and affect our business and financial results. During the third quarter of fiscal year 2022, our Gaming, Data Center and Professional Visualization market platforms have benefited from stronger demand as people continue to work, learn, and play from home. As our own offices begin to reopen, we expect to incur incremental expenses as we resume onsite services and related in-office costs.

As the COVID-19 pandemic continues, the timing and overall demand from customers and the availability of supply chain, rising inflation, logistical services and component supply may have a material net negative impact on our business and financial results.

We believe our existing balances of cash, cash equivalents and marketable securities, along with commercial paper arrangements, will be sufficient to satisfy our working capital needs, capital asset purchases, dividends, debt repayments and other liquidity requirements associated with our existing operations.

Third Quarter of Fiscal Year 2022 Summary

		T	hree	Months Ende	ed			
	Oc	tober 31, 2021	Au	gust 1, 2021		October 25, 2020	Quarter-over-Quarter Change	Year-over-Year Change
		(\$ in mil	lions,	except per sh	nare	data)		
Revenue	\$	7,103	\$	6,507	\$	4,726	9 %	50 %
Gross margin		65.2 %		64.8 %		62.6 %	40 bps	260 bps
Operating expenses	\$	1,960	\$	1,771	\$	1,562	11 %	25 %
Income from operations	\$	2,671	\$	2,444	\$	1,398	9 %	91 %
Net income	\$	2,464	\$	2,374	\$	1,336	4 %	84 %
Net income per diluted share	\$	0.97	\$	0.94	\$	0.53	3 %	83 %

We specialize in markets where our computing platforms can provide tremendous acceleration for applications. These platforms incorporate processors, interconnects, software, algorithms, systems, and services to deliver unique value. Our platforms address four large markets where our expertise is critical: Gaming, Data Center, Professional Visualization, and Automotive.

Revenue for the third quarter of fiscal year 2022 was \$7.10 billion, up 50% from a year earlier.

Gaming revenue was up 42% from a year ago and up 5% sequentially, reflecting higher sales of GeForce GPUs. We benefited from strong demand for our NVIDIA Ampere architecture products leading into the holiday season. Nearly all our desktop Ampere architecture GeForce GPU shipments are LHR in our effort to direct GeForce to gamers.

Data Center revenue was up 55% from a year ago and up 24% sequentially, driven by sales of NVIDIA Ampere architecture products to hyperscale customers for cloud computing and workloads such as natural language processing and deep recommender models, as well as to vertical industries.

Professional Visualization revenue was up 144% from a year earlier and up 11% sequentially, driven by NVIDIA Ampere architecture products, with growth in desktop and notebook workstation GPUs as enterprises deploy systems to support hybrid work environments.

Automotive revenue was up 8% from a year earlier and down 11% sequentially. The year-on-year growth was due to the ramp of self-driving programs, while the sequential decline was related to automotive makers' supply constraints.

OEM and Other revenue was up 21% from a year ago and down 43% sequentially. The year-on-year growth reflects CMP revenue of \$105 million this quarter. The sequential decline primarily reflects lower CMP revenue.

GAAP gross margin for the third quarter was up 260 basis points from a year earlier, primarily due to a higher-end mix within desktop and notebook GeForce GPUs. The year-on-year increase also benefited from a reduced impact of acquisition-related costs. Sequentially, gross margin was up 40 basis points primarily due to growth in Data Center, partially offset by a mix shift in Gaming.

Operating expenses for the third quarter were up 25% from a year earlier and up 11% sequentially. The year-on-year increase was primarily driven by compensation-related costs relating to employee growth and higher infrastructure costs. The sequential increase was primarily driven by development materials and employee growth.

Income from operations was \$2.67 billion, up 91% from a year earlier and up 9% sequentially. Net income was \$2.46 billion. Net income per diluted share was \$0.97, up 83% from a year earlier and up 3% sequentially.

Cash, cash equivalents and marketable securities were \$19.30 billion, up from \$10.14 billion a year earlier and down from \$19.65 billion in the prior quarter. The year-on-year increase reflects \$5 billion of debt issuance proceeds and operating cash flow generation. The sequential decrease primarily reflects prepayments for long-term supply, \$1 billion of debt maturity and business acquisitions.

We paid \$100 million in quarterly cash dividends in the third quarter.

Market Platform Highlights

At our recent GTC conference, we announced general availability of NVIDIA Omniverse Enterprise; 65 new and updated software development kits, including NVIDIA Riva, Modulus, ReOpt, Morpheus, cuNumeric, and Clara Holoscan; tools for developing and deploying large language models, including NVIDIA NeMo Megatron; new capabilities in the open source NVIDIA Triton Inference Server software; the NVIDIA Quantum-2 400Gbps switch and end-to-end networking platform; and NVIDIA Jetson AGX Orin for edge AI and autonomous machines.

Additionally, in our Gaming platform during the third quarter of fiscal year 2022, we announced RTX capabilities coming to blockbuster titles; announced new RTX-accelerated AI features in Adobe applications; and introduced a new high-performance membership tier to GeForce NOW.

In our Data Center platform, we announced plans to build Earth-2, an Al supercomputer dedicated to addressing the global climate change crisis; announced the availability of NVIDIA Al Enterprise; expanded NVIDIA LaunchPad; and announced further collaboration with VMware to develop an Already enterprise platform based on VMware vSphere with Tanzu.

In our Professional Visualization platform, we announced the general availability of NVIDIA Omniverse Enterprise.

In our Automotive platform, we announced that NVIDIA DRIVE Orin is being used by autonomous truck company Kodiak Robotics, automaker Lotus, autonomous driving-solutions provider QCraft and EV startup WM Motor.

Financial Information by Business Segment and Geographic Data

Refer to Note 15 of the Notes to Condensed Consolidated Financial Statements for disclosure regarding segment information.

Results of Operations

The following table sets forth, for the periods indicated, certain items in our Condensed Consolidated Statements of Income expressed as a percentage of revenue.

	Three Monti	ns Ended	Nine Months Ended				
	October 31, 2021	October 25, 2020	October 31, 2021	October 25, 2020			
Revenue	100.0 %	100.0 %	100.0 %	100.0 %			
Cost of revenue	34.8	37.4	35.3	38.0			
Gross profit	65.2	62.6	64.7	62.0			
Operating expenses							
Research and development	19.8	22.2	19.7	23.8			
Sales, general and administrative	7.8	10.9	8.3	12.3			
Total operating expenses	27.6	33.1	28.0	36.1			
Income from operations	37.6	29.5	36.7	25.9			
Interest income	0.1	0.1	0.1	0.4			
Interest expense	(0.9)	(1.1)	(0.9)	(1.1)			
Other, net	0.3	(0.1)	0.8	_			
Other income (expense), net	(0.5)	(1.1)		(0.7)			
Income before income tax	37.1	28.4	36.7	25.2			
Income tax expense	2.4	0.3	1.7	0.5			
Net income	34.7 %	28.1 %	35.0 %	24.7 %			

Revenue

Revenue by Reportable Segments

			Three Months Ended								Nine Months Ended								
	Oc	October 31, October 25, S 2021 2020 Cha		\$ Change	% Change		October 31, 2021		С	october 25, 2020	_ (\$ Change	% Change	<u> </u>					
							(\$)	in n	nillior	ns)									
Graphics	\$	4,092	\$	2,787	\$	1,305	47	%	\$	11,450	\$	6,778	\$	4,672	69	%			
Compute & Networking		3,011		1,939		1,072	55	%		7,821		4,894		2,927	60) %			
Total	\$	7,103	\$	4,726	\$	2,377	50	%	\$	19,271	\$	11,672	\$	7,599	65	5 %			

Graphics - Graphics segment revenue increased 47% in the third quarter of fiscal year 2022 compared to the third quarter of fiscal year 2021 and 69% in the first nine months of fiscal year 2022 compared to the first nine months of fiscal year 2021, reflecting strong demand for our NVIDIA Ampere architecture products. Additionally, revenue increased from growth in desktop and mobile workstation GPUs.

Compute & Networking - Compute & Networking segment revenue increased 55% for the third quarter of fiscal year 2022 compared to the third quarter of fiscal year 2021 and 60% in the first nine months of fiscal year 2022 compared to the first nine months of fiscal year 2021. Year-on-year growth in the third quarter was driven by sales of NVIDIA Ampere architecture products to vertical industries, and to hyperscale customers for cloud computing and workloads such as natural language processing and deep recommender models. The increase in the first nine months of fiscal year 2022 also reflects the addition of Mellanox, which we acquired on April 27, 2020, and CMP products.

Concentration of Revenue

Revenue from sales to customers outside of the United States accounted for 84% and 85% of total revenue for the third quarter and first nine months of fiscal year 2022, respectively, and 81% and 80% of total revenue for the third quarter

and first nine months of fiscal year 2021, respectively. Revenue by geographic region is allocated to individual countries based on the location to which the products are initially billed even if the revenue is attributable to end customers in a different location.

No customer represented 10% or more of total revenue for the third quarter and first nine months of fiscal years 2022 or 2021.

Gross Margin

Our overall gross margin increased to 65.2% and 64.7% for the third quarter and first nine months of fiscal year 2022, respectively, from 62.6% and 62.0% for the third quarter and first nine months of fiscal year 2021, respectively. The year-on-year increase in the third quarter was primarily due to a higher-end mix within desktop and notebook GeForce GPUs, reflecting strong demand for our Ampere architecture. The increase in the first nine months was primarily due to a higher-end mix within desktop and notebook GeForce GPUs, partially offset by a mix shift within the Compute & Networking segment. These increases also benefited from a reduced impact of acquisition-related costs.

Inventory provisions totaled \$107 million and \$15 million for the third quarter of fiscal years 2022 and 2021, respectively. Sales of inventory that was previously written-off or -down totaled \$48 million and \$29 million for the third quarter of fiscal years 2022 and 2021, respectively. As a result, the overall net effect on our gross margin was an unfavorable impact of 0.8% and a favorable impact of 0.3% in the third quarter of fiscal years 2022 and 2021, respectively.

Inventory provisions totaled \$238 million and \$96 million for the first nine months of fiscal years 2022 and 2021, respectively. Sales of inventory that was previously written-off or -down totaled \$89 million and \$116 million for the first nine months of fiscal years 2022 and 2021, respectively. As a result, the overall net effect on our gross margin was an unfavorable impact of 0.8% and a favorable impact of 0.2% in the first nine months of fiscal years 2022 and 2021, respectively.

A discussion of our gross margin results for each of our reportable segments is as follows:

Graphics - The gross margin of our Graphics segment increased during the third quarter and first nine months of fiscal year 2022 compared to the third quarter and first nine months of fiscal year 2021, primarily due to a higher-end mix within desktop and notebook GeForce GPUs.

Compute & Networking - The gross margin of our Compute & Networking segment increased during the third quarter of fiscal year 2022 compared to the third quarter of fiscal year 2021 due to higher average selling prices of our compute products, partially offset by product mix. The gross margin of our Compute & Networking segment decreased during the first nine months of fiscal year 2022 compared to the first nine months of fiscal year 2021, primarily due to a shift in product mix, partially offset by higher average selling prices of our compute products and a reduced contribution from Automotive solutions.

Operating Expenses

			•	Three Month	s En	nded						Nine Months	Enc	ded		
	0	ctober 31, 2021	C	October 25, 2020	С	\$ hange	% Change		Oc	ctober 31, 2021	_	October 25, 2020	С	\$ change	% Chang	e
							(\$ i	n m	illions	s)						
Research and development expenses	\$	1,403	\$	1,047	\$	356	34	%	\$	3,802	\$	2,778	\$	1,024	37	%
% of net revenue		20 %		22 %						20 %		24 %				
Sales, general and administrative expenses		557		515		42	8	%		1,603		1,437		166	12	%
% of net revenue		8 %		11 %						8 %		12 %				
Total operating expenses	\$	1,960	\$	1,562	\$	398	25	%	\$	5,405	\$	4,215	\$	1,190	28	%

Research and Development

Research and development expenses increased by 34% during the third quarter of fiscal year 2022 compared to the third quarter of fiscal year 2021, primarily driven by employee additions and higher employee compensation, including stock-based compensation, and infrastructure costs.

Research and development expenses increased by 37% during the first nine months of fiscal year 2022 compared to the first nine months of fiscal year 2021, primarily driven by employee additions and higher employee compensation, including stock-based compensation, infrastructure costs, and the acquisition of Mellanox.

Sales, General and Administrative

Sales, general and administrative expenses increased by 8% during the third quarter of fiscal year 2022 compared to the third quarter of fiscal year 2021, primarily driven by employee additions and higher employee compensation, including stock-based compensation, partially offset by lower amortization of intangible assets.

Sales, general and administrative expenses increased by 12% during the first nine months of fiscal year 2022 compared to the first nine months of fiscal year 2021, primarily driven by employee additions and higher employee compensation, including stock-based compensation, the acquisition of Mellanox, partially offset by lower amortization of intangible assets.

Other Income (Expense), Net

Interest income consists of interest earned on cash, cash equivalents and marketable securities. Interest income was \$7 million for both the third quarters of fiscal years 2022 and 2021, and \$20 million and \$50 million during the first nine months of fiscal years 2022 and 2021, respectively. The decrease in interest income was primarily due to lower interest rates earned on our investments.

Interest expense is primarily comprised of coupon interest and debt discount amortization related to our September 2016 Notes, March 2020 Notes, and June 2021 Notes. Interest expense was \$62 million and \$53 million during the third quarter of fiscal years 2022 and 2021, respectively, and \$175 million and \$131 million during the first nine months of fiscal years 2022 and 2021, respectively.

Other, net, consists primarily of realized or unrealized gains and losses from investments in non-affiliated entities and the impact of changes in foreign currency rates. Other, net, was an income of \$22 million and \$160 million during the third quarter and first nine months of fiscal year 2022, respectively, and not significant during the third quarter and first nine months of fiscal year 2021. The increase during the third quarter and first nine months of fiscal year 2022 was primarily due to unrealized gains from our investments in non-affiliated entities. Refer to Note 8 of the Notes to Condensed Consolidated Financial Statements for additional information regarding our investments in non-affiliated entities.

Income Taxes

We recognized an income tax expense of \$174 million and \$327 million for the third quarter and first nine months of fiscal year 2022, respectively, and an income tax expense of \$12 million and \$64 million for the third quarter and first nine months of fiscal year 2021, respectively. The income tax expense as a percentage of income before income tax was 6.6% and 4.6% for the third quarter and first nine months of fiscal year 2022, respectively, and 0.9% and 2.2% for the third quarter and first nine months of fiscal year 2021, respectively.

The increase in our effective tax rate for the third quarter and first nine months of fiscal year 2022 as compared to the same periods of fiscal year 2021 was primarily due to an increase in the amount of earnings subject to U.S. tax, and a decreased impact of tax benefits from stock-based compensation and the U.S. federal research tax credit, partially offset, for the first nine months, by the discrete benefit of the Domestication. Refer to Note 6 of the Notes to Condensed Consolidated Financial Statements for further information, including the Domestication.

Liquidity and Capital Resources

	October 31, 2021	January 31, 2021
	(In	millions)
Cash and cash equivalents	\$ 1,28	3 \$ 847
Marketable securities	18,010	10,714
Cash, cash equivalents and marketable securities	\$ 19,29	\$ 11,561

	 Nine Months Ended			
	 October 31, 2021 October 25, 2		2020	
	(In millions)			
Net cash provided by operating activities	\$ 6,075	\$	3,755	
Net cash used in investing activities	\$ (8,244)	\$	(16,546)	
Net cash provided by financing activities	\$ 2,610	\$	4,146	

As of October 31, 2021, we had \$19.30 billion in cash, cash equivalents and marketable securities, an increase of \$7.74 billion from the end of fiscal year 2021. Our investment policy requires the purchase of highly rated fixed income securities, the diversification of investment types and credit exposures, and certain maturity limits on our portfolio.

Cash provided by operating activities increased in the first nine months of fiscal year 2022 compared to the first nine months of fiscal year 2021, due to higher net income, partially offset by changes in working capital. Changes in working capital were primarily driven by prepayments of \$1.65 billion for long-term supply agreements and increases in trade receivables due to higher revenue.

Cash used in investing activities decreased in the first nine months of fiscal year 2022 compared to cash used in the first nine months of fiscal year 2021, primarily driven by the acquisition of Mellanox in the second quarter of fiscal year 2021, and higher marketable securities sales and maturities, partially offset by higher purchases of marketable securities.

Cash provided by financing activities decreased in the first nine months of fiscal year 2022 compared to cash provided in the first nine months of fiscal year 2021, which primarily reflects a debt repayment in the third quarter of fiscal year 2022 and higher tax payments on restricted stock units.

Liquidity

Our primary sources of liquidity are our cash and cash equivalents, our marketable securities, and the cash generated by our operations. As of October 31, 2021, we had \$19.30 billion in cash, cash equivalents, and marketable securities. Our marketable securities consist of certificates of deposits and debt securities issued by the U.S. government and its agencies, highly rated corporations and financial institutions, and foreign government entities. These marketable securities are primarily denominated in U.S. dollars. Refer to Note 7 of the Notes to Condensed Consolidated Financial Statements for additional information. We believe that we have sufficient liquidity to meet our operating requirements for at least the next 12 months, and for the foreseeable future, including our proposed acquisition of Arm and current and future obligations to secure normal and incremental supply. We continuously evaluate our liquidity and capital resources, including our access to external capital, to ensure we can finance our future capital requirements.

We have approximately \$1.9 billion of cash, cash equivalents, and marketable securities held outside the U.S. for which we have not accrued any related foreign or state taxes if we repatriate these amounts to the U.S. Other than that, substantially all of our cash, cash equivalents and marketable securities held outside of the U.S. as of October 31, 2021 are available for use in the U.S. without incurring additional U.S. federal income taxes. Following the Domestication, we expect to fully utilize our accumulated U.S. federal research tax credits during fiscal year 2022, resulting in higher cash tax payments starting in fiscal year 2023.

Capital Return to Shareholders

In the first nine months of fiscal year 2022, we paid \$298 million in quarterly cash dividends. Our cash dividend program and the payment of future cash dividends under that program are subject to the continuing determination by our Board of Directors that the dividend program and the declaration of dividends thereunder are in the best interests of our shareholders.

As of October 31, 2021, we were authorized, subject to certain specifications, to repurchase additional shares of our common stock up to \$7.24 billion through December 2022. We did not repurchase any shares during the first nine months of fiscal year 2022.

Outstanding Indebtedness and Commercial Paper

As of October 31, 2021, we had outstanding:

- \$1.25 billion of Notes Due 2023;
- \$1.25 billion of Notes Due 2024;
- \$1.00 billion of Notes Due 2026;
- \$1.25 billion of Notes Due 2028;
- \$1.50 billion of Notes Due 2030;
- \$1.25 billion of Notes Due 2031;
- \$1.00 billion of Notes Due 2040;
- \$2.00 billion of Notes Due 2050; and
- \$500 million of Notes Due 2060.

On August 16, 2021, we repaid the \$1.00 billion of 2.20% Notes Due 2021.

We have a \$575 million commercial paper program to support general corporate purposes. As of October 31, 2021, we had not issued any commercial paper.

Contractual Obligations

We have \$163 million of long-term tax liabilities related to tax basis differences in Mellanox and unrecognized tax benefits of \$638 million, which includes related interest and penalties of \$60 million recorded in non-current income tax payable as of October 31, 2021. We are unable to reasonably estimate the timing of any potential tax liability, interest payments, or penalties in individual years due to uncertainties in the underlying income tax positions and the timing of the effective settlement of such tax positions. We are currently under examination by the Internal Revenue Service for our fiscal years 2018 and 2019. Refer to Note 6 of the Notes to Condensed Consolidated Financial Statements for further information.

Other than the contractual obligations described above, there were no material changes outside the ordinary course of business in our contractual obligations from those disclosed in our Annual Report on Form 10-K for the fiscal year ended January 31, 2021. Refer to Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Liquidity and Capital Resources" in our Annual Report on Form 10-K for the fiscal year ended January 31, 2021 for a description of our contractual obligations. For a description of our operating lease obligations, long-term debt, and purchase obligations, refer to Note 3, Note 12, and Note 13 of the Notes to Condensed Consolidated Financial Statements, respectively.

Climate Change

In the area of sustainability, we continue to address our climate impact across our product lifecycle and to assess relevant risks, including current and emerging regulations and market impacts. We undertake efforts to reduce greenhouse gas emissions, water usage and waste in our data centers, labs and offices, including sourcing a portion of our global electricity from renewable energy. Our investments include sustainability features when opening new offices and new construction to incorporate green building standards, such as our LEED Gold headquarters in Santa Clara, California, and energy-efficient systems and technologies in our data centers. We focus on energy efficient our processor design and utilize recyclable packaging to minimize our environmental footprint. To date, there has been no material impact to our results of operations associated with global sustainability regulations, compliance, or costs from sourcing renewable energy. We have announced plans to build the world's most powerful Al supercomputer, Earth-2, dedicated to predicting climate change.

Adoption of New and Recently Issued Accounting Pronouncements

Refer to Note 1 of the Notes to Condensed Consolidated Financial Statements for a discussion of adoption of a new and recently issued accounting pronouncement.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Investment and Interest Rate Risk

Financial market risks related to investment and interest rate risk are described in our Annual Report on Form 10-K for the fiscal year ended January 31, 2021. As of October 31, 2021, there have been no material changes, including the impact of the COVID-19 pandemic, to the financial market risks described as of January 31, 2021.

Foreign Exchange Rate Risk

The impact of foreign currency transactions related to foreign exchange rate risk is described in our Annual Report on Form 10-K for the fiscal year ended January 31, 2021. As of October 31, 2021, there have been no material changes, including the impact of the COVID-19 pandemic, to the foreign exchange rate risks described as of January 31, 2021.

Refer to Note 11 of the Notes to Condensed Consolidated Financial Statements for additional information.

ITEM 4. CONTROLS AND PROCEDURES

Controls and Procedures

Disclosure Controls and Procedures

Based on their evaluation as of October 31, 2021, our management, including our Chief Executive Officer and Chief Financial Officer, has concluded that our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934, as amended) were effective to provide reasonable assurance.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting during the third quarter of fiscal year 2022 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Inherent Limitations on Effectiveness of Controls

Our management, including our Chief Executive Officer and Chief Financial Officer, does not expect that our disclosure controls and procedures or our internal controls, will prevent all error and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within NVIDIA have been detected.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

Refer to Part I, Item 1, Note 13 of the Notes to Condensed Consolidated Financial Statements for a discussion of significant developments in our legal proceedings since January 31, 2021. Also refer to Item 3, "Legal Proceedings" in our Annual Report on Form 10-K for the fiscal year ended January 31, 2021 for a prior discussion of our legal proceedings.

ITEM 1A RISK FACTORS

Other than the risk factors listed below, there have been no material changes from the risk factors previously described under Item 1A of our Annual Report on Form 10-K for the fiscal year ended January 31, 2021 and Item 1A of our Quarterly Reports on Form 10-Q for the fiscal quarters ended May 2, 2021 and August 1, 2021.

Before you buy our common stock, you should know that making such an investment involves some risks including, but not limited to, the risks described in Item 1A of our Annual Report on Form 10-K for the fiscal year ended January 31, 2021 and Item 1A of our Quarterly Report on Form 10-Q for the fiscal quarters ended May 2, 2021 and August 1, 2021. Additionally, any one of those risks could harm our business, financial condition and results of operations, which could cause our stock price to decline. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also impair our business operations.

Risks Related to Our Supply and Manufacturing

We depend on third parties and their technology to manufacture, assemble, test and/or package our products, which reduces our control over product quantity and quality, manufacturing yields, development, enhancement and product delivery schedule and could harm our business.

We do not manufacture the silicon wafers used for our products and do not own or operate a wafer fabrication facility. Instead, we are dependent on industry-leading foundries, such as Taiwan Semiconductor Manufacturing Company Limited and Samsung Electronics Co. Ltd., to manufacture our semiconductor wafers using their fabrication equipment and techniques. Similarly, we do not directly assemble, test or package our products, but instead rely on independent subcontractors. We must continue to scale and adapt our supply chain or it could have an adverse impact on our business. While we may enter into long-term supply and capacity commitments as our business grows or in periods with limited availability of capacity and components in our supply chain, we may not be able to secure sufficient commitments to address our business needs or at all. As a result, we face several significant risks which could have an adverse effect on our ability to meet customer demand and scale our supply chain and/or negatively impact longer-term demand for our products and services, our business operations, gross margin, revenue and/or financial results, including:

- a lack of guaranteed supply of wafers, components and capacity and potential higher wafer and component prices, which could be impacted by
 our failure to correctly estimate demand and to place orders with our suppliers in sufficient quantities and/or in a timely manner;
- a failure by our foundries or contract manufacturers to procure raw materials or to provide or allocate adequate, or any, manufacturing or test
 capacity for our products;
- a failure by our foundries to develop, obtain or successfully implement high quality, leading-edge process technologies, including transitions to smaller geometry process technologies such as advanced process node technologies and memory designs needed to manufacture our products profitably or on a timely basis;
- · a limited number of suppliers, including foundries, contract manufacturers, assembly and test providers, and memory manufacturers;
- loss of a supplier and additional expense and/or production delays as a result of qualifying a new foundry or subcontractor and commencing
 volume production or testing in the event of a loss of or a decision to add or change a supplier;
- · a lack of direct control over delivery schedules or product quantity and quality; and
- delays in product shipments, shortages, a decrease in product quality and/or higher expenses in the event our subcontractors or foundries
 prioritize our competitors' orders over our orders or otherwise.

In addition, low manufacturing yields could have an adverse effect on our ability to meet customer demand, increase manufacturing costs, harm customer or partner relationships, and/or negatively impact our business operations, gross margin, revenue and/or financial results. Manufacturing yields for our products are a function of product design, which is developed largely by us, and process technology, which typically is proprietary to the foundry. Low yields may result from either product design or process technology failure. We do not know whether a yield problem will exist until our design is actually manufactured by the foundry. As a result, yield problems may not be identified until well into the manufacturing process and require us and the foundry to cooperate to resolve the problem.

We also rely on third-party software development tools to assist us in the design, simulation and verification of new products or product enhancements, and to bring such new products and enhancements to market in a timely manner. In the past, we have experienced delays in the introduction of products and enhancements as a result of the inability of then available software development tools to fully simulate the complex features and functionalities of our products. The design requirements necessary to meet consumer demands for more features and greater functionality from our products may exceed the capabilities of available software development tools. If we miss design cycles or lose design wins due to the unavailability of such software development tools, we could lose market share and our revenues could decline. If we fail to achieve design wins for our products, our business will be harmed.

Risks Related to Our Operating Business

If we fail to estimate customer demand properly or if demand exceeds supply, our financial results could be harmed.

Our products are manufactured based on estimates of customers' future demand and our manufacturing lead times are very long. This could lead to a significant mismatch between supply and demand, giving rise to product shortages or excess inventory, and make our demand forecast more uncertain. We sell many of our products through a channel model, and our channel customers sell to retailers, distributors, and/or end customers. As a result, the decisions made by our channel partners, retailers, and distributors in response to changing market conditions and the changing demand for our products could impact our ability to properly forecast demand. To have shorter shipment lead times and quicker delivery schedules for our customers, we may build finished products and maintain in inventory for anticipated periods of growth which do not occur, anticipating demand that does not materialize, or for what we believe is pent-up demand. In periods with limited availability of capacity and components in our supply chain, we have placed and may continue to place non-cancellable inventory orders in advance of our normal lead times, pay premiums and/or provide deposits to secure normal and incremental future supply and capacity. Ordering product in advance of our normal lead times to secure supply in a constrained environment may trigger excess inventory or other charges if there is a partial or complete reduction in long term demand for our products or if such demand is served by our competitors, which could negatively impact our financial results. Given our long lead times on inventory purchasing, demand may be perishable or may disappear. Demand for our products is based on many factors, including our product introductions, time to market, and transitions, competitor product releases and announcements, and competing technologies, all of which can impact the timing and volume of our revenue. GPUs have many use cases including their intended marketed use case and other uses. For example, GPUs can be used for digital currency mining, though we do not have visibility into how much of our GPU usage is for cryptocurrency nor the past or future demand for GPU usage in cryptocurrency mining. Volatility in the cryptocurrency market, including new compute technologies, price changes in cryptocurrencies, changes in government cryptocurrency policies and regulations, and new cryptocurrency standards can impact cryptocurrency demand, and further impact demand for our products and our ability to estimate demand for our products. Changes to cryptocurrency standards and processes including, but not limited to, the pending Ethereum 2.0 standard may decrease the usage of GPUs for Ethereum mining and may also create increased aftermarket resales of our GPUs, impact retail prices for our GPUs, increase returns of our products in the distribution channel, and may reduce demand for our new GPUs. Although we have introduced LHR GeForce GPUs with limited Ethereum mining capability in order to address demand from gamers, if attempts in the aftermarket to improve the hash rate capabilities of our LHR cards are successful, our gaming cards may become attractive to miners and increase demand for our GPUs, and therefore exacerbate our ability to supply our cards to gamers or other customers. Additionally, consumer and enterprise behavior during the COVID-19 pandemic, such as increased demand for our Gaming, Data Center and mobile workstation and laptop products and suppressed corporate demand for desktop workstations, has made it more difficult for us to estimate future demand, and these challenges may be more pronounced in the future if and when the effects of the pandemic subside. In estimating demand, we make multiple assumptions, any of which may prove to be incorrect. If we are unable to accurately anticipate demand for our products, our business and financial results could be adversely impacted. Situations that may result in excess or obsolete inventory include:

- changes in business and economic conditions, including downturns in our target markets and/or overall economy;
- changes in consumer confidence caused by changes in market conditions, including changes in the credit market;
- a sudden and significant decrease in demand for our products;
- · a higher incidence of inventory obsolescence because of rapidly changing technology or customer requirements;
- · our introduction of new products resulting in lower demand for older products;
- less demand than expected for newly-introduced products; or
- · increased competition, including competitive pricing actions.

The cancellation or deferral of customer purchase orders could result in our holding excess inventory, which could adversely affect our gross margins. In addition, because we often sell a substantial portion of our products in the last month of each quarter, we may not be able to reduce our inventory purchase commitments in a timely manner in response to customer cancellations or deferrals. We could be required to write-down our inventory to the lower of cost

or net realizable value or excess inventory, and we could experience a reduction in average selling prices if we incorrectly forecast product demand, any of which could harm our financial results.

Conversely, if we underestimate our customers' demand for our products, our foundry partners may not have adequate lead-time or capacity to increase production and we may not be able to obtain sufficient inventory to fill customers' orders on a timely basis. We may also face supply constraints caused by natural disasters or other events. In such cases, even if we are able to increase production levels to meet customer demand, we may not be able to do so in a cost-effective or timely manner. If we fail to fulfill our customers' orders on a timely basis, or at all, our customer relationships could be damaged, we could lose revenue and market share and our reputation could be damaged.

System security and data protection breaches, as well as cyber-attacks, could disrupt our operations, reduce our expected revenue and increase our expenses, which could adversely affect our stock price and damage our reputation.

Security breaches, computer malware, phishing, and cyber-attacks continue to become more prevalent and sophisticated. These threats are constantly evolving, making it increasingly difficult to successfully defend against them or implement adequate preventative measures. These attacks have occurred on our systems in the past and are expected to occur in the future. Experienced computer programmers, attackers and employees may penetrate our security controls and misappropriate or compromise our confidential information, or that of our employees or third parties. These attacks may create system disruptions or cause shutdowns. Attackers may also develop and deploy viruses, worms and other malicious software that attacks or otherwise exploits security vulnerabilities in our products and services, including consumer, enterprise and automotive products. For portions of our critical infrastructure, including business management and communication software products, we rely on products and services provided by third parties, potentially exposing us to supply-chain attacks which may impact our systems. Data security breaches may also result from non-technical means, such as actions by an employee with access to our systems. To defend against security threats, both to our internal systems and those of our customers, we must continuously engineer more secure products and enhance security and reliability features, which may result in increased expenses. We must also continue to develop security measures within NVIDIA, ensure our suppliers have appropriate security measures in place, and continue to meet the evolving security requirements of our customers or our business could be negatively impacted.

Actual or perceived breaches of our security measures or the accidental loss, inadvertent disclosure or unapproved dissemination of proprietary information or sensitive or confidential data about us, our partners, our customers or third parties could expose us and the parties affected to a risk of loss or misuse of this information, resulting in litigation and potential liability, paying damages, regulatory inquiries or actions, damage to our brand and reputation or other harm to our business. Reported or perceived vulnerabilities, even if not exploited, can cause us harm. Our efforts to prevent and overcome these and similar challenges could increase our expenses and may not be successful. We may experience interruptions, delays, cessation of service and loss of existing or potential customers. Such disruptions could adversely impact our ability to fulfill orders and interrupt other critical functions. Delayed sales, lower margins or lost customers as a result of these disruptions could adversely affect our financial results, stock price and reputation.

Our operating results have in the past fluctuated and may in the future fluctuate, and if our operating results are below the expectations of securities analysts or investors, our stock price could decline.

Our operating results have in the past fluctuated and may in the future continue to fluctuate due to numerous factors. Therefore, investors should not rely on quarterly comparisons of our results of operations as an indication of our future performance. Additional factors, other than or in addition to those described elsewhere in these risk factors, that could affect our results of operations in the future include, but are not limited to:

- our ability to achieve volume production of our next-generation products;
- our inability to adjust spending to offset revenue shortfalls due to the multi-year development cycle for some of our products and services;
- fluctuations in the demand for our products related to cryptocurrencies and COVID-19, as discussed further in the risk factor "If we fail to
 estimate customer demand properly, our financial results could be harmed" above;
- · supply constraints for and changes in the cost of the other components incorporated into our products;
- changes in the timing of product orders due to unexpected delays in the introduction of our partners' products;
- · our ability to cover the manufacturing and design costs of our products through competitive pricing;

- our ability to comply and continue to comply with our customers' contractual obligations;
- · product rates of return in excess of that forecasted or expected due to quality issues;
- · our ability to secure appropriate safety certifications and meet industry safety standards;
- rising inflation and our ability to control costs, including our operating expenses;
- · inventory write-downs;
- our ability to continue generating revenue from our partner network, including by generating sales within our partner network and ensuring our
 products are incorporated into our partners product ecosystems, and our partner network's ability to sell products that incorporate our
 technologies;
- · our dependence on third party vendors and end users to adopt our products, including InfiniBand;
- the inability of certain of our customers to make required payments to us, and our ability to obtain credit insurance over the purchasing credit
 extended to these customers;
- customer bad debt write-offs;
- any unanticipated costs associated with environmental liabilities;
- · unexpected costs related to our ownership of real property;
- · our ability to maintain and scale our business processes, information systems and internal controls;
- increases in our future tax rates, as discussed further in the risk factor "We may have exposure to additional tax liabilities and our operating results may be adversely impacted by higher than expected tax rates" below;
- · changes in financial accounting standards or interpretations of existing standards; and
- · general macroeconomic or industry events and factors affecting the overall market and our target markets.

Any one or more of the factors discussed above could prevent us from achieving our expected future financial results. Any such failure to meet our expectations or the expectations of our investors or security analysts could cause our stock price to decline or experience substantial price volatility.

We may not be able to realize the potential benefits of business acquisitions or investments, including the Mellanox acquisition and the planned Arm acquisition, and we may not be able to successfully integrate acquisition targets, which could hurt our ability to grow our business, develop new products or sell our products.

We hold and may in the future hold investments in publicly traded companies which could create volatility in our results and may generate losses up to the value of the investment. We have in the past acquired and invested in, and may continue to acquire and invest in, other businesses that offer products, services and technologies that we believe will help expand or enhance our existing products, strategic objectives and business. We completed our acquisition of Mellanox for approximately \$7 billion in April 2020. In September 2020, we announced our agreement to acquire all shares of Arm in a transaction valued at \$40 billion. The actual valuation of the transaction will likely differ significantly from the estimated amount due to the significant increase in the price of our common stock since entry into the Purchase Agreement.

We are seeking regulatory approval for our proposed acquisition of Arm in the United States, the United Kingdom, the European Union, China and other jurisdictions. Regulators at the FTC have expressed concerns regarding the transaction, and we are engaged in discussions with the FTC regarding remedies to address those concerns. The transaction has been under the review of China's antitrust authority, pending the formal case initiation. Regulators in the United Kingdom and the European Union declined to clear the transaction in Phase 1 of their review processes, expressed numerous concerns, and began a more in-depth Phase 2 review on the transactions impact on competition, and, in the United Kingdom, a Phase 2 review of the impact on the United Kingdom's national security interests. We are in discussions with regulators in the United States, United Kingdom and European Union regarding our proposed remedies. Unless regulators accept our proposed remedies and approve the transaction, the regulatory process is likely to extend beyond September 2022, which may result in the termination of the Purchase Agreement and the failure to close the transaction. If the transaction does not close due to failure to receive regulatory approval, and all other

covenants have been met, we will not be refunded \$1.25 billion of the advanced consideration for the acquisition we paid at signing.

The Mellanox acquisition, the planned Arm acquisition and future acquisitions or investments involve significant challenges and risks, and could impair our ability to grow our business, develop new products or sell our products, and ultimately could have a negative impact on our growth or our financial results. Given that our resources are limited, our decision to pursue a transaction has opportunity costs; accordingly, if we pursue a particular transaction, we may need to forgo the prospect of entering into other transactions that could help us achieve our strategic objectives. Furthermore, if we are unable to complete acquisitions in a timely manner, including due to delays in obtaining regulatory approvals, such as with respect to the planned Arm acquisition, we may be unable to pursue other transactions, we may not be able to retain critical talent from the target company, technology may evolve, making the acquisition less attractive, and other changes can take place which could jeopardize or reduce the anticipated benefits of the transaction and negatively impact our business. In addition, we have made and may in the future make strategic investments in private companies and may not realize a return on our investments. Additional risks related to the Mellanox acquisition, the planned Arm acquisition and other acquisitions or strategic investments include, but are not limited to:

- difficulty in combining the technology, products, or operations of the acquired business with our business;
- · difficulty in integrating and retaining the acquired workforce, including key employees;
- · diversion of capital and other resources, including management's attention;
- · assumption of liabilities and incurring amortization expenses, impairment charges to goodwill or write-downs of acquired assets;
- integrating financial forecasting and controls, procedures and reporting cycles;
- · coordinating and integrating operations in countries in which we have not previously operated;
- acquiring business challenges and risks, including, but not limited to, disputes with management and integrating international operations and joint ventures;
- difficulty in realizing a satisfactory return, if any return at all;
- difficulty in obtaining or inability to obtain governmental and regulatory consents and approvals, other approvals or financing;
- · the impact of complying with governmental or other regulatory restrictions placed on an acquisition;
- the impact on our stock price and financial results or reputation if we are unable to obtain regulatory approval for an acquisition, are required to pay reverse breakup fees or are otherwise unable to close an acquisition;
- failure and costs associated with the failure to consummate a proposed acquisition or other strategic investment, including any negative publicity
 associated with any of these events;
- legal proceedings initiated as a result of an acquisition or investment;
- the potential for our acquisitions to result in dilutive issuances of our equity securities;
- the potential variability of the amount and form of any performance-based consideration;
- · uncertainties and time needed to realize the benefits of an acquisition or strategic investment, if at all;
- negative changes in general economic conditions in the regions or the industries in which we or our target operate;
- · the need to determine an alternative strategy if an acquisition does not meet our expectations;
- · potential failure of our due diligence processes to identify significant issues with the acquired assets or company; and
- · impairment of relationships with, or loss of our or our target's employees, vendors and customers, as a result of our acquisition or investment.

Climate change may have a long-term impact on our business.

Climate change may have an increasingly adverse impact on our business and those of our customers, partners and vendors. While we seek to mitigate the risks associated withclimatechangeon our operations, there are inherentclimate-related risks globally. Water and energy availability and reliability in the communities where we conduct business is critical. We have facilities in regions that may be wilnerable to the impacts of extreme weather events. For example, extreme heat in Northern California combined with concerns about wildfire risk have led to, and in the future may lead to, several prolonged power safety shut offs that have had, and in the future may have, adverse implications for our Santa Clara, California headquarter operations. Severe weather events such as these may impair the ability of our employees to work effectively. Climate change, including the increasing frequency of extreme weather, its impact on our supply chain and critical infrastructure worldwide and its potential to increase political instability in regions where we, our customers, partners and our vendors do business, may disrupt our business and may cause us to experience higher attrition, losses and costs to maintain or resume operations. Although we maintain a program of insurance coverage for a variety of property, casualty, and other risks, the types and amounts of insurance we obtain vary depending on availability and cost. Some of our policies have large deductibles and broad exclusions. In addition, one or more of our insurance providers may be unable or unwilling to pay a claim. Losses not covered by insurance may be large, which could harm our results of operations and financial condition.

Our operations, products and services, as well as those of our suppliers and customers, may also be subject to climate-related laws, regulations and lawsuits. Regulations such as carbon taxes, fuel or energy taxes, and pollution limits could result in greater direct costs, including manufacturing costs such as costs associated with changes to manufacturing processes or the procurement of raw materials used in manufacturing processes, increased levels of capital expenditures to improve facilities and equipment, and higher compliance and energy costs to reduce emissions, as well as greater indirect costs resulting from our customers, suppliers or both incurring additional compliance costs that are passed on to us. These costs and restrictions could harm our business and results of operations by increasing our expenses or requiring us to alter our operations and product design activities. Furthermore, while we have endeavored to provide transparency by disclosing our environmental, social and governance efforts, it is possible that if we are deemed by one or more stakeholder groups to be insufficiently responsive to the implications of climate change to our business or insufficiently forthcoming about our practices, we could face legal action or reputational harm. For example, we may not achieve our goal to source 65% of our global electricity use from renewable energy by the end of fiscal year 2025, which could harm our reputation, or we may incur additional, unexpected costs to achieve such a goal, which could affect our business and financial condition in an adverse manner. We may also experience contractual disputes due to supply chain delays arising from climate change-related disruptions, which could result in increased litigation and costs.

We also face risks related to business trends that may be influenced by climate change concerns. For example, decreased consumer or customer demand for computationally powerful but energy intensive products, such as our GPUs, despite their energy efficient design, and/or increased consumer or customer expectations around the energy efficiency of our products, could negatively impact our business and financial performance. We may also face increased competition to develop additional products and services with a lower carbon impact, and our investments in new technologies may not be successful. Additionally, these changing trends related to climate change may negatively affect our attractiveness to existing and prospective employees, which may make it difficult for us to attract and/or retain critical personnel.

Our business is dependent upon the proper functioning of our business processes and information systems and modification or interruption of such systems may disrupt our business, processes and internal controls.

We rely upon a number of internal business processes and information systems to support key business functions, including our assessment of internal controls over financial reporting as required by Section 404 of the Sarbanes-Oxley Act. The efficient operation of these processes and systems is critical to our business. Our business processes and information systems need to be scalable to support our growth, including for acquisitions of other businesses. We will need to make modifications and upgrades from time to time in order to meet our business needs. We expect in the first quarter of fiscal year 2023 to commence implementation of accounting and consolidation functionality related to a new enterprise resource planning, or ERP, system. Any ERP system problems upon implementation, such as quality issues or programming errors, could impact our continued ability to successfully operate our business or to timely and accurately report our financial results. These changes may be costly and disruptive to our operations and could impose substantial demands on management time. Failure to implement new or updated controls, or difficulties encountered in the implementation of such controls, either in our existing business or in businesses that we acquire, could harm our operating results or cause us to fail to meet our reporting obligations.

If we identify material weaknesses in our internal controls, the disclosure of that fact, even if quickly remediated, may cause investors to lose confidence in our financial statements and the trading price of our common stock may decline. Remediation of any material weakness could require us to incur significant expenses and if we fail to remediate any material weakness, our financial statements may be inaccurate, we may be required to restate our financial statements, our ability to report our financial results on a timely and accurate basis may be adversely affected, our access to the capital markets may be restricted, the trading price of our common stock may decline, and we may be subject to sanctions or investigation by regulatory authorities.

Risks Related to Regulatory, Legal, Our Common Stock and Other Matters

We may have exposure to additional tax liabilities and our operating results may be adversely impacted by higher than expected tax rates.

As a multinational corporation, we are subject to income taxes as well as non-income based taxes, such as payroll, sales, use, value-added, net worth, property and goods and services taxes, in both the United States and various foreign jurisdictions. Our domestic and international tax liabilities are subject to the allocation of revenue and expenses in different jurisdictions. Significant judgment is required in determining our worldwide provision for income taxes and other tax liabilities. We are regularly under audit by tax authorities in different jurisdictions. For example, we are currently under examination by the Internal Revenue Service for our fiscal years 2018 and 2019 and under audit in Germany, Israel and India. Although we believe our tax estimates are reasonable, tax authorities may disagree with certain positions we have taken, and any adverse outcome of such a review or audit could increase our worldwide effective tax rate, increase the amount of non-income taxes imposed on our business, and harm our financial position, results of operations, and cash flows. Further, changes in United States federal, and state or international tax laws applicable to multinational corporations or other fundamental law changes, including proposed changes to existing tax rules and regulations under the current U.S. administration and Congress and as a result of recommendations from intergovernmental economic organizations such as the Organization for Economic Cooperation and Development, may materially impact our tax expense and cash flows, as we experienced in fiscal year 2018 with the passage of the Tax Cuts and Jobs Act.

Our future effective tax rate may also be affected by such factors as changes in our business or statutory rates, changes in jurisdictions in which our profits are determined to be earned and taxed, changes in available tax credits, the resolution of issues arising from tax audits, changes in United States generally accepted accounting principles, adjustments to income taxes upon finalization of tax returns, increases in expenses not deductible for tax purposes, changes in the valuation of our deferred tax assets and liabilities and in deferred tax valuation allowances, changing interpretation of existing laws or regulations, the impact of accounting for stock-based compensation and the recognition of excess tax benefits and tax deficiencies within the income tax provision in the period in which they occur, the impact of accounting for business combinations, shifts in the amount of earnings in the United States compared with other regions in the world and overall levels of income before tax, changes in the domestic or international organization of our business and structure, as well as the expiration of statute of limitations and settlements of audits. Any changes in our effective tax rate may reduce our net income.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

Issuer Purchases of Equity Securities

Beginning August 2004, our Board of Directors authorized us to repurchase our stock.

Since the inception of our share repurchase program, we have repurchased an aggregate of 1.04 billion shares for a total cost of \$7.08 billion through October 31, 2021. All shares delivered from these repurchases have been placed into treasury stock.

The repurchases can be made in the open market, in privately negotiated transactions, or in structured share repurchase programs, and can be made in one or more larger repurchases, in compliance with Rule 10b-18 of the Securities Exchange Act of 1934, as amended, subject to market conditions, applicable legal requirements, and other factors. The program does not obligate NVIDIA to acquire any particular amount of common stock and the program may be suspended at any time at our discretion.

In the first nine months of fiscal year 2022, we paid \$298 million in quarterly cash dividends. As of October 31, 2021, we were authorized, subject to certain specifications, to repurchase additional shares of our common stock up to \$7.24 billion through December 2022. We did not repurchase any shares during the first nine months of fiscal year 2022.

Restricted Stock Unit Share Withholding

We also withhold common stock shares associated with net share settlements to cover tax withholding obligations upon the vesting of restricted stock unit awards under our employee equity incentive program. During the third quarter of fiscal year 2022, we withheld approximately 2 million shares at a total cost of \$434 million through net share settlements. During the first nine months of fiscal year 2022, we withheld approximately 7 million shares at a total cost of \$1.28 billion through net share settlements.

ITEM 6. EXHIBITS

Exhibit No.	Exhibit Description	Schedule /Form	File Number	Exhibit	Filing Date
31.1**	Certification of Chief Executive Officer as required by Rule 13a-14(a) of the Securities Exchange Act of 1934	<i>7</i> 1	The Namber	Exmon	i iiiig Date
31.2**	Certification of Chief Financial Officer as required by Rule 13a-14(a) of the Securities Exchange Act of 1934				
32.1#**	Certification of Chief Executive Officer as required by Rule 13a-14(b) of the Securities Exchange Act of 1934				
32.2#**	Certification of Chief Financial Officer as required by Rule 13a-14(b) of the Securities Exchange Act of 1934				
101.INS**	Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.				
101.SCH**	Inline XBRL Taxonomy Extension Schema Document				
101.CAL**	Inline XBRL Taxonomy Extension Calculation Linkbase Document				
101.DEF**	Inline XBRL Taxonomy Extension Definition Linkbase Document				
101.LAB**	Inline XBRL Taxonomy Extension Labels Linkbase Document				
101.PRE**	Inline XBRL Taxonomy Extension Presentation Linkbase Document				
104	Cover Page Interactive Data File - the cover page interactive data file does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.				

^{**} Filed herewith.

In accordance with Item 601(b)(32)(ii) of Regulation S-K and SEC Release Nos. 33-8238 and 34-47986, Final Rule: Management's Reports on Internal Control Over Financial Reporting and Certification of Disclosure in Exchange Act Periodic Reports, the certifications furnished in Exhibits 32.1 and 32.2 hereto are deemed to accompany this Quarterly Report on Form 10-Q and will not be deemed "filed" for purpose of Section 18 of the Exchange Act. Such certifications will not be deemed to be incorporated by reference into any filing under the Securities Act or the Exchange Act, except to the extent that the registrant specifically incorporates it by reference.

Copies of above exhibits not contained herein are available to any shareholder upon written request to:

Investor Relations: NVIDIA Corporation, 2788 San Tomas Expressway, Santa Clara, CA 95051.

SIGNATURE

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

Date: November 19, 2021

NVIDIA Corporation
By: /s/ Colette M. Kress

Colette M. Kress

Executive Vice President and Chief Financial Officer (Duly Authorized Officer and Principal Financial Officer)