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

FORM 10-Q

☑ QUARTERLY REPORT PURSUANT TO SECTION 13	3 OR 15(d) OF THE SECURITIES EXCHANGE ACT (OF1934
For the quarterly period ended August 1, 2021	OR	
☐ TRANSITION REPORT PURSUANT TO SECTION 13		OF1934
	Commission file number: 0-23985	
	NVIDIA CORPORATION	
(Exact	t name of registrant as specified in its charter)	
Delaware	,	94-3177549
(State or Other Jurisdiction of		(I.R.S. Employer
Incorporation or Organization)	0700 O T F	Identification No.)
	2788 San Tomas Expressway Santa Clara, California 95051 (408) 486-2000	
(Addr inclu	ess, including zip code, and telephone number, Iding area code, of principal executive offices)	
(Former name, forme	N/A er address and former fiscal year if changed sind	ce last report)
Securitie	es registered pursuant to Section 12(b) of the A	et:
Title of each class Common Stock, \$0.001 par value per share	Trading Symbol(s) NVDA	Name of each exchange on which registered The Nasdag Global Select Market
Indicate by check mark whether the registrant (1) has filed all preceding 12 months (or for such shorter period that the reg past 90 days. Yes \boxtimes No \square		
Indicate by check mark whether the registrant has submitted S-T (§232.405 of this chapter) during the preceding 12 months		
Indicate by check mark whether the registrant is a large emerging growth company. See definitions of "large accele 12b-2 of	accelerated filer, an accelerated filer, a non-ac rated filer", "accelerated filer", "smaller reporting the	celerated filer, a smaller reporting company, or an company', and "emerging growth company' in Rule Exchange Act.
Large accelerated filer 🛛 Accelerated filer	\square Non-accelerated filer \square Smaller repo	orting company \Box Emerging growth company \Box
If an emerging growth company, indicate by check mark if revised financial accounting standards provided pursuant to		ded transition period for complying with any new or
Indicate by check mark whether the registrant is a shell com	pany (as defined in Rule 12b-2 of the Exchange A	oct). Yes □ No ⊠
The number of shares of common stock, \$0.001 par value, or	outstanding as of August 13, 2021, was 2.50 billio	on.
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NVIDIA CORPORATION FORM 10-Q FOR THE QUARTER ENDED August 1, 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				Six Months Ended				
	igust 1, July 26, 2021 2020				August 1, 2021		July 26, 2020		
Revenue	\$ 6,507	\$	3,866	\$	12,168	\$	6,946		
Cost of revenue	 2,292		1,591		4,324		2,667		
Gross profit	4,215		2,275		7,844		4,279		
Operating expenses									
Research and development	1,245		997		2,398		1,732		
Sales, general and administrative	 526		627		1,046		920		
Total operating expenses	1,771		1,624		3,444		2,652		
Income from operations	2,444		651		4,400		1,627		
Interest income	6		13		13		44		
Interest expense	(60)		(54)		(113)		(78)		
Other, net	 4		(1)		138		(2)		
Other income (expense), net	 (50)		(42)		38		(36)		
Income before income tax	2,394		609		4,438		1,591		
Income tax expense (benefit)	 20		(13)		153		52		
Net income	\$ 2,374	\$	622	\$	4,285	\$	1,539		
Net income per share:									
Basic	\$ 0.95	\$	0.25	\$	1.72	\$	0.63		
Diluted	\$ 0.94	\$	0.25	\$	1.69	\$	0.62		
Weighted average shares used in per share computation:									
Basic	 2,493		2,464		2,489		2,460		
Diluted	2,532		2,504		2,529		2,496		

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

•	Three Mo	nths	s Ended	Six Months Ended			
	 August 1, 2021		July 26, 2020		August 1, 2021		July 26, 2020
Net income	\$ 2,374	\$	622	\$	4,285	\$	1,539
Other comprehensive income (loss), net of tax							
Available-for-sale securities:							
Net change in unrealized gain (loss)	_		3		(1)		3
Reclassification adjustments for net realized gain (loss) included in net income	_		(2)		_		(2)
Net change in unrealized gain (loss)	_		1		(1)		1
Cash flow hedges:					· · · · · ·		
Net unrealized gain (loss)	(14)		16		(27)		6
Reclassification adjustments for net realized gain (loss) included in net income	8		(3)		17		(4)
Net change in unrealized gain (loss)	(6)		13		(10)		2
Other comprehensive income (loss), net of tax	(6)		14		(11)		3
Total comprehensive income	\$ 2,368	\$	636	\$	4,274	\$	1,542

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

		August 1, 2021	January 31, 2021		
ASSETS					
Current assets:					
Cash and cash equivalents	\$	5,628	\$ 8		
Marketable securities		14,026	10,7		
Accounts receivable, net		3,586	2,4		
Inventories		2,114	1,8		
Prepaid expenses and other current assets		452	2		
Total current assets		25,806	16,0		
Property and equipment, net		2,364	2,1		
Operating lease assets		801	7		
Goodwill		4,193	4,1		
Intangible assets, net		2,478	2,7		
Deferred income tax assets		958	3		
Other assets		2,050	2,1		
Total assets	\$	38,650	\$ 28,7		
LIABILITIES AND SHAREHOLDERS' EQUITY					
Current liabilities:					
Accounts payable	\$	1.474	\$ 1,2		
Accrued and other current liabilities	·	1,974	1,7		
Short-term debt		1,000	,		
Total current liabilities		4,448	3,9		
Long-term debt		10,943	5,9		
Long-term operating lease liabilities		716	(
Other long-term liabilities		1,396	1,3		
Total liabilities	_	17,503	11,8		
Commitments and contingencies - see Note 13					
Shareholders' equity:					
Preferred stock		_			
Common stock		3			
Additional paid-in capital		9,745	8,7		
Treasury stock, at cost		(11,604)	(10,7		
Accumulated other comprehensive income		8	, ,		
Retained earnings		22,995	18,9		
Total shareholders' equity		21,147	16,8		
Total liabilities and shareholders' equity	\$	38,650	\$ 28,7		
		·			

NVIDIA CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY FOR THE THREE MONTHS ENDED AUGUST 1, 2021 AND JULY 26, 2020 (Unaudited)

		n Stock anding		dditional Paid-in	7	Treasury	,	Accumulated Other Comprehensive	F	Retained	Total Shareholders'
(In millions, except per share data)	Shares	Amou	unt	Capital		Stock		Income (Loss)		arnings	Equity
Balances, May 2, 2021	2,491	\$	3	\$ 9,278	\$	(11,242)	\$	14	\$	20,721	\$ 18,774
Net income	_		_	_		_		_		2,374	2,374
Other comprehensive loss	_		_	_		_		(6)		_	(6)
Issuance of common stock from stock plans	7		_	2		_		_		_	2
Tax withholding related to vesting of restricted stock units	(2)		_	_		(362)		_		_	(362)
Cash dividends declared and paid (\$0.04 per common share)			_	_		_		_		(100)	(100)
Stock-based compensation			_	465							465
Balances, August 1, 2021	2,496	\$	3	\$ 9,745	\$	(11,604)	\$	8	\$	22,995	\$ 21,147
Balances, April 26, 2020	2,461	\$	3	\$ 7,352	\$	(10,036)	\$	(10)	\$	15,790	\$ 13,099
Net income	_		_	_		_		_		622	622
Other comprehensive income	_		_	_		_		14		_	14
Issuance of common stock from stock plans	8		_	6		_		_		_	6
Tax withholding related to vesting of restricted stock units	(2)		_	_		(196)		_		_	(196)
Cash dividends declared and paid (\$0.04 per common share)	_		_	_		_		_		(99)	(99)
Fair value of partially vested equity awards assumed in connection with acquisitions	_		_	86		_		_		_	86
Stock-based compensation	_		_	382		_		_		_	382
Balances, July 26, 2020	2,467	\$	3	\$ 7,826	\$	(10,232)	\$	4	\$	16,313	\$ 13,914

NVIDIA CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY FOR THE SIX MONTHS ENDED AUGUST 1, 2021 AND JULY 26, 2020 (Unaudited)

	Commo Outst				Treasurv		Accumulated Other Comprehensive	Retained		Total Shareholders'	
(In millions, except per share data)	Shares	Α	mount		Capital		Stock	Income		arnings	Equity
Balances, January 31, 2021	2,479	\$	3	\$	8,719	\$	(10,756)	\$ 19	\$	18,908	\$ 16,893
Net income	_		_		_		_	_		4,285	4,285
Other comprehensive loss	_		_		_		_	(11)		_	(11)
Issuance of common stock from stock plans	22		_		128		_	_		_	128
Tax withholding related to vesting of restricted stock units	(5)		_		_		(848)	_		_	(848)
Cash dividends declared and paid (\$0.08 per common share)	_		_				_	_		(198)	(198)
Stock-based compensation					898						898
Balances, August 1, 2021	2,496	\$	3	\$	9,745	\$	(11,604)	\$ 8	\$	22,995	\$ 21,147
Balances, January 26, 2020	2,450	\$	3	\$	7,043	\$	(9,814)	\$ 1	\$	14,971	\$ 12,204
Net income	_		_				_	_		1,539	1,539
Other comprehensive income	_		_		_		_	3		_	3
Issuance of common stock from stock plans	24		_		94		_	_		_	94
Tax withholding related to vesting of restricted stock units	(7)		_		_		(418)	_		_	(418)
Cash dividends declared and paid (\$0.08 per common share)	_		_		_		_	_		(197)	(197)
Fair value of partially vested equity awards assumed in connection with acquisitions	_		_		86		_	_		_	86
Stock-based compensation	_		_		603		_	_		_	603
Balances, July 26, 2020	2,467	\$	3	\$	7,826	\$	(10,232)	\$ 4	\$	16,313	\$ 13,914

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

(Onaudited)	Six M	lonths Ended
	August 1, 2021	July 26, 2020
Cash flows from operating activities:		
Net income	\$ 4,28	35 \$ 1,539
Adjustments to reconcile net income to net cash provided by operating activities:		
Stock-based compensation expense	89	94 598
Depreciation and amortization	56	511
Deferred income taxes	(16	61) (64)
(Gains) losses on investments in non-affiliates, net	(13	53)
Other	1	(10)
Changes in operating assets and liabilities, net of acquisitions:		
Accounts receivable	(1,15	57) (205)
Inventories	(28	(97)
Prepaid expenses and other assets	1	18 34
Accounts payable	27	79 63
Accrued and other current liabilities	13	32 81
Other long-term liabilities	g	98 21
Net cash provided by operating activities	4,55	56 2,476
Cash flows from investing activities:		
Proceeds from maturities of marketable securities	5,23	36 1,032
Proceeds from sales of marketable securities	70	05 259
Purchases of marketable securities	(9,26	(8,286)
Purchases related to property and equipment and intangible assets	(48	31) (372)
Investments and other, net		3 (7)
Acquisitions, net of cash acquired		<u>(7,171)</u>
Net cash used in investing activities	(3,80	(14,545)
Cash flows from financing activities:		
Issuance of debt, net of issuance costs	4,98	35 4,971
Proceeds related to employee stock plans	12	28 94
Payments related to tax on restricted stock units	(84	(418)
Dividends paid	(19	(197)
Principal payments on property and equipment	(4	- (0)
Other		(2)
Net cash provided by financing activities	4,03	30 4,447
Change in cash and cash equivalents	4,78	(7,622)
Cash and cash equivalents at beginning of period	84	
Cash and cash equivalents at end of period	\$ 5,62	28 \$ 3,274

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 second 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.

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, for us 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. 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. We will issue up to \$1.5 billion in restricted stock units to Arm employees after closing. The \$2 billion paid upon signing 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 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 working through the regulatory process in the United States, the United Kingdom, the European Union, China and other jurisdictions. Although some Arm licensees have expressed concerns or objected to the transaction, and discussions with regulators are taking longer than initially thought, we are confident in the deal rationale and that regulators should recognize the be

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 F	orma	
	<u></u>	hree Months Ended	S	ix Months Ended
		July 26, 2020		July 26, 2020
		(In m	illions)	
Revenue	\$	3,866	\$	7,375
Net income	\$	964	\$	1.883

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 reflect the inventory step-up expense of \$161 million in the first half of fiscal year 2020 and was excluded from the pro forma results for the second quarter and first half 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 August 1, 2021, are as follows:

	Operati Obliç	Operating Lease Obligations			
	(In m	nillions)			
Fiscal Year:					
2022 (excluding first half of fiscal year 2022)	\$	81			
2023		156			
2024		139			
2025		119			
2026		111			
2027 and thereafter		355			
Total		961			
Less imputed interest		113			
Present value of net future minimum lease payments		848			
Less short-term operating lease liabilities		132			
Long-term operating lease liabilities	\$	716			

Operating lease expenses were \$42 million and \$35 million for the second quarter of fiscal years 2022 and 2021, respectively, and \$81 million and \$67 million for the first half of fiscal years 2022 and 2021, respectively. Short-term and variable lease expenses for the second quarter and first half of fiscal years 2022 and 2021 were not significant.

Other information related to leases was as follows:

		Six Months Ended				
	August '	1, 2021	July	26, 2020		
		ions)				
Supplemental cash flows information		·				
Operating cash flows used for operating leases	\$	75	\$	66		
Operating lease assets obtained in exchange for lease obligations	\$	164	\$	138		

As of August 1, 2021, our operating leases had a weighted average remaining lease term of 7.6 years and a weighted average discount rate of 2.84%. 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 Mo	Ended		Six Months Ended				
	August 1, 2021		July 26, 2020		August 1, 2021		July 26, 2020	
			(In m	illions)				
Cost of revenue	\$ 32	\$	14	\$	57	\$	35	
Research and development	297		228		573		362	
Sales, general and administrative	136		132		264		201	
Total	\$ 465	\$	374	\$	894	\$	598	

Equity Award Activity

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

	RSUs, PSUs, and Market-	RSUs, PSUs, and Market-based PSUs Outstanding					
	Number of Shares	Weighted Avera Date Fair Value	age Grant- Per Share				
	(In millions, excep	ot per share data)					
Balances, January 31, 2021	59	\$	66.17				
Granted	15	\$	181.65				
Vested restricted stock	(17)	\$	62.20				
Canceled and forfeited	(1)	\$	70.78				
Balances, August 1, 2021	56	\$	100.01				

As of August 1, 2021, there was \$5.35 billion of aggregate unearned stock-based compensation expense, net of forfeitures. This amount is expected to be recognized over a weighted average period of 2.7 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					Six Mont	ths Ended	
		August 1, 2021		July 26, 2020		August 1, 2021		July 26, 2020
Numerator:					-			
Net income	\$	2,374	\$	622	\$	4,285	\$	1,539
Denominator:				-				
Basic weighted average shares		2,493		2,464		2,489		2,460
Dilutive impact of outstanding equity awards		39		40		40		36
Diluted weighted average shares		2,532		2,504		2,529		2,496
Net income per share:	-						_	
Basic (1)	\$	0.95	\$	0.25	\$	1.72	\$	0.63
Diluted (2)	\$	0.94	\$	0.25	\$	1.69	\$	0.62
Equity awards excluded from diluted net income per share because their effect would have been anti-dilutive		13		_		15		24

- (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 \$20 million and \$153 million for the second quarter and first half of fiscal year 2022, respectively, and an income tax benefit of \$13 million and an income tax expense of \$52 million for the second quarter and first half of fiscal year 2021, respectively. The income tax expense as a percentage of income before income tax was 0.9% and 3.4% for the second quarter and first half of fiscal year 2022, respectively, and 3.3% for the first half of fiscal year 2021. The income tax benefit as a percentage of income before income tax was 2.0% for the second quarter of fiscal year 2021.

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

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

Our effective tax rate for the first half of fiscal year 2022 was lower than the U.S. federal statutory rate of 21% due to the discrete benefit of the Domestication, tax benefits related to the foreign-derived intangible income deduction, income

earned in jurisdictions that is subject to taxes lower than the U.S. federal statutory tax rate, and tax benefits related to the U.S. federal research tax credit and stock-based compensation.

As of August 1, 2021, we intend to indefinitely reinvest approximately \$1.6 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 half 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 August 1, 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 August 1, 2021 and January 31, 2021:

				August '	1, 20)21				
								Repor	ted	as
	Aı	mortized Cost	 Unrealized Gain	 Unrealized Loss		Estimated Fair Value	E	Cash Equivalents		//arketable Securities
				(In mill	lions	;)				
Corporate debt securities	\$	8,610	\$ 2	\$ (1)	\$	8,611	\$	1,825	\$	6,786
Debt securities issued by the United States Treasury		5,079	1	_		5,080		1,311		3,769
Debt securities issued by United States government agencies		2,371	1	_		2,372		60		2,312
Money market funds		2,097	_	_		2,097		2,097		_
Certificates of deposit		962	_	_		962		44		918
Foreign government bonds		241	_	_		241		_		241
Total	\$	19,360	\$ 4	\$ (1)	\$	19,363	\$	5,337	\$	14,026

		January 31, 2021										
										Report	ted	as
	A	mortized Cost		Unrealized Gain		Unrealized Loss		stimated air 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 August 1, 2021 and January 31, 2021 are shown below by contractual maturity.

	August 1, 2021					January 31, 2021				
	Amort	tized Cost	Es	stimated Fair Value	Amortized Cost			Estimated Fair Value		
				(In mi	llions)					
Less than one year	\$	17,390	\$	17,391	\$	10,782	\$	10,783		
Due in 1 - 5 years		1,970		1,972		566		568		
Total	\$	19,360	\$	19,363	\$	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	 August 1, 2021		January 31, 2021						
		(In m	illions	s)						
Assets										
Cash equivalents and marketable securities:										
Money market funds	Level 1	\$ 2,097	\$	313						
Corporate debt securities	Level 2	\$ 8,611	\$	4,444						
Debt securities issued by the United States Treasury	Level 2	\$ 5,080	\$	2,846						
Debt securities issued by United States government agencies	Level 2	\$ 2,372	\$	2,976						
Certificates of deposit	Level 2	\$ 962	\$	705						
Foreign government bonds	Level 2	\$ 241	\$	67						
Prepaid expenses and other current assets:										
Publicly-held equity security (1)	Level 1	\$ 128	\$	_						
Other assets:										
Investment in non-affiliated entities (2)	Level 3	\$ 147	\$	144						
Liabilities (3)										
2.20% Notes Due 2021	Level 2	\$ 1,001	\$	1,011						
0.309% Notes Due 2023	Level 2	\$ 1,251	\$	· —						
0.584% Notes Due 2024	Level 2	\$ 1,254	\$	_						
3.20% Notes Due 2026	Level 2	\$ 1,106	\$	1,124						
1.55% Notes Due 2028	Level 2	\$ 1,261	\$, <u> </u>						
2.85% Notes Due 2030	Level 2	\$ 1,640	\$	1,654						
2.00% Notes Due 2031	Level 2	\$ 1,271	\$	· <u> </u>						
3.50% Notes Due 2040	Level 2	\$ 1,152	\$	1,152						
3.50% Notes Due 2050	Level 2	\$ 2,320	\$	2,308						
3.70% Notes Due 2060	Level 2	\$ 603	\$	602						

⁽¹⁾ Investment in a publicly-traded equity security subject to short-term selling restrictions. An unrealized loss on the investment of \$6 million was recorded in other income (expense), net in the second quarter of fiscal year 2022 and an unrealized gain of \$118 million was recorded in other income (expense), net in the first half of fiscal year 2022.

⁽²⁾ Investment in private non-affiliated entities is recorded at fair value on a non-recurring basis only if an impairment or observable price adjustment occurs in the period with changes in fair value recorded through net income. The amount recorded as of August 1, 2021 has not been significant.

⁽³⁾ These liabilities are carried on our Consolidated Balance Sheets at their original issuance value, net of unamortized debt discount and issuance costs, and are not marked to fair value each period. Refer to Note 12 of the Notes to Condensed Consolidated Financial Statements for additional information.

Note 9 - Amortizable Intangible Assets and Goodwill

The components of our amortizable intangible assets are as follows:

		August 1, 2021					J	anuary 31, 2021		
	 Gross Carrying Amount	Accumulated Amortization				Gross Carrying Accumulated N Amount Amortization				
				(In m	illio	ns)				
Acquisition-related intangible assets (1)	\$ 3,277	\$ (1,030)	\$	2,247	\$	3,280	\$	(774)	\$	2,506
Patents and licensed technology	709	(478)		231		706		(475)		231
Total intangible assets	\$ 3,986	\$ (1,508)	\$	2,478	\$	3,986	\$	(1,249)	\$	2,737

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

Amortization expense associated with intangible assets was \$138 million and \$275 million for the second quarter and first half of fiscal year 2022, respectively, and \$284 million and \$291 million for the second quarter and first half of fiscal year 2021, respectively. Future amortization expense related to the net carrying amount of intangible assets, excluding IPR&D, as of August 1, 2021 is estimated to be \$275 million for the remainder of fiscal year 2022, \$547 million in fiscal year 2023, \$424 million in fiscal year 2024, \$371 million in fiscal year 2025, \$99 million in fiscal year 2026, and \$132 million in fiscal year 2027 and thereafter.

There were no changes to the carrying amount of goodwill during the second quarter and first half of fiscal year 2022.

Note 10 - Balance Sheet Components

Certain balance sheet components are as follows:

		2021	2021
Inventories:		(In millions	;)
Raw materials	\$	825 \$	632
Work in-process		553	457
Finished goods		736	737
Total inventories	\$	2,114 \$	1,826
	•	gust 1, J 021	lanuary 31, 2021
Prepaid expenses and other current assets:	•		2021
Prepaid expenses and other current assets: Prepaid expenses	•	021	2021
	2	021 (In millions	2021
Prepaid expenses	2	(In millions 195 \$	2021

January 31,

August 1,

	August 1, 2021		
Other assets:	(In mil	llions)	
Advanced consideration for acquisition	\$ 1,357	\$	1,357
Prepaid royalties	422		440
Investment in non-affiliated entities	147		144
Deposits	77		136
Other	47		67
Total other assets	\$ 2,050	\$	2,144

	August 1, 2021						
Accrued and Other Current Liabilities:	(In millions)						
Customer program accruals	\$	745	\$	630			
Accrued payroll and related expenses		387		297			
Deferred revenue (1)		301		288			
Operating leases		132		121			
Licenses and royalties		102		128			
Coupon interest on debt obligations		81		74			
Taxes payable		64		61			
Product warranty and return provisions		45		39			
Professional service fees		32		26			
Other		85		61			
Total accrued and other current liabilities	\$	1,974	\$	1,725			

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

	gust 1, 2021	January 31, 2021
Other Long-Term Liabilities:	(In mil	lions)
Income tax payable (1)	\$ 897	\$ 836
Deferred income tax	229	241
Deferred revenue (2)	189	163
Employee benefits	37	33
Licenses payable	33	56
Other	11	46
Total other long-term liabilities	\$ 1,396	\$ 1,375

⁽¹⁾ As of August 1, 2021, income tax payable represents the long-term portion of the one-time transition tax payable of \$251 million, unrecognized tax benefits of \$435 million, related interest and penalties of \$52 million, and other foreign long-termtax payable of \$159 million.

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

Deferred Revenue

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

	 August 1, 2021	July 26, 2020
	(In millio	ons)
Balance at beginning of period	\$ 451 \$	201
Deferred revenue added during the period	401	213
Addition due to business combinations	_	75
Revenue recognized during the period	(362)	(147)
Balance at end of period	\$ 490 \$	342

Revenue related to remaining performance obligations represents the remaining contracted license, development arrangements and PCS that has not been recognized. This includes related deferred revenue currently recorded and amounts that will be invoiced in future periods. As of August 1, 2021, the amount of our remaining performance obligations that has not been recognized as revenue was \$646 million, of which we expect to recognize approximately 50% as revenue over the next 12 months and the remainder thereafter. This amount excludes the value of remaining performance obligations for contracts with an original expected 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 August 1, 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 August 1, 2021 and January 31, 2021:

	August 1, 2021		January 31, 2021
		(In millions))
Designated as cash flow hedges	\$	02 \$	840
Not designated for hedge accounting	\$ 4	23 \$	441

As of August 1, 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 half 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 and all such instruments were determined to be highly effective. Therefore, there were no gains or losses associated with ineffectiveness.

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, upon at least 10 but no more than 60 days prior notice, at redemption prices that include accrued and unpaid interest and a make-whole premium. 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.

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

The September 2016 Notes, the March 2020 Notes, and the June 2021 Notes, or collectively, the Notes, are our unsecured senior obligations and rank equally in right of payment with all existing and future unsecured and unsubordinated indebtedness. The Notes are structurally subordinated to the liabilities of our subsidiaries and are effectively subordinated to any secured indebtedness to the extent of the value of the assets securing such indebtedness. 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	August 1, 202	January 31, 2021
			(In	millions)
2.20% Notes Due 2021	0.1	2.38%	\$ 1,00	0 \$ 1,000
0.309% Notes Due 2023	1.9	0.41%	1,25	O —
0.584% Notes Due 2024	2.9	0.66%	1,25	—
3.20% Notes Due 2026	5.1	3.31%	1,00	0 1,000
1.55% Notes Due 2028	6.9	1.64%	1,25	o —
2.85% Notes Due 2030	8.7	2.93%	1,50	0 1,500
2.00% Notes Due 2031	9.9	2.09%	1,25	0 —
3.50% Notes Due 2040	18.7	3.54%	1,00	0 1,000
3.50% Notes Due 2050	28.7	3.54%	2,00	0 2,000
3.70% Notes Due 2060	38.7	3.73%	50	0 500
Unamortized debt discount and issuance costs			(5	7) (37)
Net carrying amount			11,94	
Less short-term portion			(1,00	0) (999)
Total long-term portion			\$ 10,94	3 \$ 5,964

As of August 1, 2021, we were in compliance with the required covenants under the Notes.

Credit Facilities

We have a Credit Agreement under which we may borrow up to \$575 million for general corporate purposes and can obtain revolving loan commitments up to \$425 million. As of August 1, 2021, we had not borrowed any amounts and were in compliance with the required covenants under this agreement. The Credit Agreement expires October 2021.

We have a \$575 million commercial paper program to support general corporate purposes. As of August 1, 2021, we had not issued any commercial paper.

Note 13 - Commitments and Contingencies

Purchase Obligations

As of August 1, 2021, we had outstanding inventory purchase and long-term supply commitment obligations totaling \$4.79 billion, of which \$4.59 billion is expected to occur over the next 12 months and the remaining balance over 36 months. Other purchase obligations totaling \$565 million are primarily expected to occur over the next 18 months.

Accrual for Product Warranty Liabilities

The estimated amount of product warranty liabilities was \$31 million and \$22 million as of August 1, 2021 and January 31, 2021, respectively, and the activities related to the warranty liabilities 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-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 August 1, 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 August 1, 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 August 1, 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 second quarter and first half of fiscal year 2022, we paid \$100 million and \$198 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; Mellanox 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.

	Gr	aphics	Compute & Networking		All Other	Consolidated
			(In m	illion	s)	
Three Months Ended August 1, 2021			,		,	
Revenue	\$	3,907	\$ 2,600	\$	_	\$ 6,507
Operating income (loss)	\$	2,127	\$ 1,034	\$	(717)	\$ 2,444
Three Months Ended July 26, 2020						
Revenue	\$	2,085	\$ 1,781	\$	_	\$ 3,866
Operating income (loss)	\$	911	\$ 691	\$	(951)	\$ 651
Six Months Ended August 1, 2021						
Revenue	\$	7,358	\$ 4,810	\$	_	\$ 12,168
Operating income (loss)	\$	3,913	\$ 1,895	\$	(1,408)	\$ 4,400
Six Months Ended July 26, 2020						
Revenue	\$	3,991	\$ 2,955	\$	_	\$ 6,946
Operating income (loss)	\$	1,747	\$ 1,142	\$	(1,262)	\$ 1,627

		Three Months Ended				Six Mont	hs E	inded
	August 1, 2021		July 20	y 26,)20	August 1, 2021			July 26, 2020
				(In mi	illions)			
Reconciling items included in "All Other" category:				,	,			
Stock-based compensation expense	\$	(465)	\$	(374)	\$	(894)	\$	(598)
Acquisition-related and other costs		(158)		(474)		(325)		(479)
Unallocated cost of revenue and operating expenses		(90)		(86)		(180)		(168)
IP-related costs		(4)		(17)		(9)		(17)
Total	\$	(717)	\$	(951)	\$	(1,408)	\$	(1,262)

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 Months Ended			Six Months Ended				
	August 1, 2021		July 26, 2020		August 1, 2021			July 26, 2020
				(In m	illions)			
Revenue:								
Taiwan	\$	1,961	\$	954	\$	3,745	\$	1,766
China (including Hong Kong)		1,720		855		3,111		1,614
Other Asia Pacific		1,047		698		2,048		1,305
United States		996		944		1,764		1,441
Europe		429		240		810		494
Other countries		354		175		690		326
Total revenue	\$	6,507	\$	3,866	\$	12,168	\$	6,946

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

	Three M	onths Ended	Six Mon	ths Ended
	August 1, 2021	July 26, 2020	August 1, 2021	July 26, 2020
		(In	millions)	
Revenue:		·		
Gaming	\$ 3,06°	\$ 1,654	4 \$ 5,821	\$ 2,993
Data Center	2,366	3 1,75	2 4,414	2,893
Professional Visualization	519	203	3 891	510
Automotive	152	2 11	1 306	266
OEM and Other	409) 14	6 736	284
Total revenue	\$ 6,507	\$ 3,860	§ 12,168	\$ 6,946

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

One customer represented 13% and 16% of our accounts receivable balance as of August 1, 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, GeForce RTX, Mellanox, NVIDIA Base Command, NVIDIA DRIVE, NVIDIA Fleet Command, NVIDIA Omniverse, NVIDIA RTX, Quadro, Quadro RTX and Tensor RT 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 a Purchase Agreement with Arm and SoftBank for us 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. 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 performance 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. We will issue up to \$1.5 billion in restricted stock units to Arm employees after closing. The \$2 billion paid upon signing 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 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 working through the regulatory process in the United States, the United Kingdom, the European Union, China and other jurisdictions. Although some Arm licensees have expressed concerns or objected to the transaction, and discussions with regulators are taking longer than initially thought, we are confident in the deal rationale and that regulators should recognize the benefits of the acquisition to Arm, its licensees, and the industry. If the Purchase Agreement is terminated under certain circumstances, we will be refunded \$1.25 billion of the Signing Consideration. 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.

Demand

Demand for our products is based on many factors, including our product introductions and transitions, competitor announcements, and competing technologies, all of which can impact the timing and amount of our revenue. For example, our GPUs for gaming are capable of digital currency mining. Demand and use of GPUs for cryptocurrency has fluctuated in the past and is likely to continue to change quickly. Volatility in the cryptocurrency market, including changes in the prices of cryptocurrencies, can 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 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. Government cryptocurrency policies and regulations may also impact the demand for our products. We have introduced Low Hash Rate, or LHR, GeForce GPUs with limited Ethereum mining capability and increased the supply of CMP in an effort to direct GeForce to gamers and CMP to miners. During the second quarter of fiscal year 2022, over 80% of our Ampere architecture-based GeForce GPU shipments in the quarter were LHR GPUs. Additionally, consumer 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. 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 financial results. To have shorter shipment lead times and quicker delivery schedules for our customers, we may build inventory for anticipated periods of growth which do not occur, may build inventory anticipating demand that does not materialize, or may build inventory to serve what we believe is pent-up demand. We may remain supply-constrained beyond the end of the second half of fiscal year 2022. 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.

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 second quarter of fiscal 2022, our Gaming and Data Center 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, logistical services and component supply may have a material net negative impact on our business and financial results. Refer to Part II, Item 1A of this Quarterly Report on Form 10-Q for additional information under the heading "Risk Factors."

We believe our existing balances of cash, cash equivalents and marketable securities, along with commercial paper and other short-term liquidity 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.

Second Quarter of Fiscal Year 2022 Summary

		T	hree	Months Ende	d							
	Augu	ust 1, 2021	N	lay 2, 2021	J	uly 26, 2020	Quarter-over-Quarter Change	Year-over-Year Change				
(\$ in millions, except per share data)												
Revenue	\$	6,507	\$	5,661	\$	3,866	15 %	68 %				
Gross margin		64.8 %		64.1 %		58.8 %	70 bps	600 bps				
Operating expenses	\$	1,771	\$	1,673	\$	1,624	6 %	9 %				
Income from operations	\$	2,444	\$	1,956	\$	651	25 %	275 %				
Net income	\$	2,374	\$	1,912	\$	622	24 %	282 %				
Net income per diluted share	\$	0.94	\$	0.76	\$	0.25	24 %	276 %				

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 second quarter of fiscal year 2022 was \$6.51 billion, up 68% from a year earlier.

Gaming revenue was up 85% from a year ago and up 11% sequentially, reflecting higher sales in GeForce GPUs and game-console SOCs. We continued to benefit from strong sales of our GeForce RTX 30 Series based on the NVIDIA Ampere architecture. We have introduced LHR GeForce GPUs with limited Ethereum mining capability and increased the supply of CMP in an effort to direct GeForce to gamers and CMP to miners. Over 80% of our Ampere architecture-based GeForce GPU shipments in the quarter were LHR GPUs. CMP is included in OEM.

Data Center revenue was up 35% from a year ago and up 16% sequentially. The year-on-year growth was led by the ramp of NVIDIA Ampere architecture products into vertical industries and hyperscale customers, including strong growth in inference. Sequentially, growth stemmed from both compute and networking products, led by hyperscale customers.

Professional Visualization revenue was up 156% from a year earlier and up 40% sequentially, driven by the ramp of NVIDIA Ampere architecture GPUs, with growth led by desktop workstation GPUs.

Automotive revenue was up 37% from a year earlier and down 1% sequentially. The year-on-year increase was due to the recovery in automotive demand which was impacted by the pandemic in the prior year.

OEM and Other revenue was up 180% from a year ago and up 25% sequentially, primarily reflecting growth in CMP, which generated revenue of \$266 million.

GAAP gross margin for the second quarter was up 600 basis points from a year earlier, primarily due to a non-recurring inventory step-up expense of \$161 million related to the Mellanox acquisition in the second quarter of fiscal year 2021. GAAP gross margin was up 70 basis points sequentially.

Operating expenses for the second quarter were up 9% from a year earlier and up 6% sequentially. The year-on-year and sequential increases were primarily driven by compensation-related costs largely relating to employee growth. The year-on-year increase also reflects growth of infrastructure costs.

Income from operations was \$2.44 billion, up 275% from a year earlier and up 25% sequentially. Net income was \$2.37 billion. Net income per diluted share was \$0.94, up 276% from a year earlier and up 24% sequentially.

Cash, cash equivalents and marketable securities were \$19.65 billion, up from \$10.98 billion a year earlier and up from \$12.67 billion in the prior quarter. The year-on-year and sequential increases reflect \$5 billion of debt issuance proceeds and operating cash flow generation.

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

Market Platform Highlights

During the second quarter of fiscal year 2022, in our Gaming platform, we introduced GeForce RTX 3080 Ti and GeForce RTX 3070 Ti; announced that NVIDIA RTX is featured in 130+ games and applications; announced that NVIDIA Reflex is supported in 20 games, including top e-sports titles; and announced that GeForce NOW gives members access to more than 1,000 PC games.

In our Data Center platform, we unveiled NVIDIA Base Command and Fleet Command; established the AI LaunchPad hybrid-cloud partner program to offer enterprises instant access to NVIDIA AI infrastructure and software; and announced that NVIDIA technology supports 342 supercomputers on the latest TOP500 list, including 70% of all new systems and 8 of the top 10, and powers 35 of the top 40 greenest systems.

In our Professional Visualization platform, we expanded NVIDIA Omniverse through new integrations with Blender and Adobe, and launched the NVIDIA RTX A2000.

In our Automotive platform, we announced design wins with robotaxi startup AutoX and autonomous trucking platform startup Embark, and collaborated with autonomous trucking company Plus on plans to provide Amazon with at least 1,000 self-driving systems, which are powered by NVIDIA DRIVE.

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 Month	s Ended	Six Months	Ended	
	August 1, 2021	July 26, 2020	August 1, 2021	July 26, 2020	
Revenue	100.0 %	100.0 %	100.0 %	100.0 %	
Cost of revenue	35.2	41.2	35.5	38.4	
Gross profit	64.8	58.8	64.5	61.6	
Operating expenses					
Research and development	19.1	25.8	19.7	24.9	
Sales, general and administrative	8.1	16.2	8.6	13.3	
Total operating expenses	27.2	42.0	28.3	38.2	
Income from operations	37.6	16.8	36.2	23.4	
Interest income	0.1	0.3	0.1	0.6	
Interest expense	(0.9)	(1.4)	(0.9)	(1.1)	
Other, net	0.1		1.1	_	
Other income (expense), net	(0.7)	(1.1)	0.3	(0.5)	
Income before income tax	36.9	15.7	36.5	22.9	
Income tax expense (benefit)	0.3	(0.3)	1.3	0.7	
Net income	36.6 %	16.0 %	35.2 %	22.2 %	

Revenue

Revenue by Reportable Segments

		Three Months Ended							Six Months Ended							
	August 1, 2021				August 1, 2021	July 26, 2020		\$ Change		% e Change						
							(\$	in n	nillio	ns)						
Graphics	\$	3,907	\$	2,085	\$	1,822	87	%	\$	7,358	\$	3,991	\$	3,367	84	%
Compute & Networking		2,600		1,781		819	46	%		4,810		2,955		1,855	63	8 %
Total	\$	6,507	\$	3,866	\$	2,641	68	%	\$	12,168	\$	6,946	\$	5,222	75	5 %

Graphics - Graphics segment revenue increased 87% in the second quarter of fiscal year 2022 compared to the second quarter of fiscal year 2021 and 84% in the first half of fiscal year 2022 compared to the first half of fiscal year 2021, reflecting growth in GeForce GPUs which benefited from the introduction of new products of our GeForce RTX 30 Series for both desktop and laptops based on the NVIDIA Ampere architecture. Additionally, revenue increased from higher sales of NVIDIA RTX workstations and game console SOCs.

Compute & Networking - Compute & Networking segment revenue increased 46% for the second quarter of fiscal year 2022 compared to the second quarter of fiscal year 2021 and 63% in the first half of fiscal year 2022 compared to the first half of fiscal year 2021. Revenue increased due to the ramp of NVIDIA Ampere GPU architecture products into vertical industries and hyperscale customers, including growth in inference. The addition of CMP products for cryptocurrency mining also drove revenue growth. The increase in the first half of fiscal year 2022 also reflects the addition of Mellanox, which we acquired on April 27, 2020.

Concentration of Revenue

Revenue from sales to customers outside of the United States accounted for 85% and 86% of total revenue for the second quarter and first half of fiscal year 2022, respectively, and 76% and 79% of total revenue for the second quarter and first half 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 second quarter and first half of fiscal years 2022 or 2021.

Gross Margin

Our overall gross margin increased to 64.8% and 64.5% for the second quarter and first half of fiscal year 2022, respectively, from 58.8% and 61.6% for the second quarter and first half of fiscal year 2021, respectively. These increases are primarily due to the absence of a non-recurring inventory step-up expense of \$161 million related to the Mellanox acquisition and higher ASPs within desktop GeForce GPUs with continued growth in high-end Ampere architecture products, partially offset by a mix shift within the Compute & Networking segment.

Inventory provisions totaled \$73 million and \$45 million for the second quarter of fiscal years 2022 and 2021, respectively. Sales of inventory that was previously written-off or -down totaled \$20 million and \$49 million for the second 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 insignificant in the second quarter of fiscal years 2022 and 2021, respectively.

Inventory provisions totaled \$131 million and \$81 million for the first half of fiscal years 2022 and 2021, respectively. Sales of inventory that was previously written-off or -down totaled \$41 million and \$88 million for the first half of fiscal years 2022 and 2021, respectively. As a result, the overall net effect on our gross margin was an unfavorable impact of 0.7% and insignificant in the first half 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 second quarter and first half of fiscal year 2022 compared to the second quarter and first half of fiscal year 2021, primarily driven by higher ASPs within desktop GeForce GPUs with continued growth in high-end Ampere architecture products.

Compute & Networking - The gross margin of our Compute & Networking segment decreased during the second quarter and first half of fiscal year 2022 compared to the second quarter and first half of fiscal year 2021, primarily driven by a shift in product mix.

Operating Expenses

	Three Months Ended						Six Months Ended									
	August 1, 2021			July 26, 2020	C	\$ Change	% Change			August 1, 2021		July 26, 2020	С	\$ hange	% Chang	e
							(\$ i	n n	nilli	ions)						
Research and development expenses	\$	1,245	\$	997	\$	248	25	%	\$	2,398	\$	1,732	\$	666	38	%
% of net revenue		19 %		26 %						20 %		25 %				
Sales, general and administrative expenses		526		627		(101)	(16)	%		1,046		920		126	14	%
% of net revenue		8 %		16 %						9 %		13 %				
Total operating expenses	\$	1,771	\$	1,624	\$	147	9	%	\$	3,444	\$	2,652	\$	792	30	%

Research and Development

Research and development expenses increased by 25% during the second quarter of fiscal year 2022 compared to the second 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 38% during the first half of fiscal year 2022 compared to the first half of fiscal year 2021, primarily driven by employee additions and higher employee compensation, including stock-based compensation and infrastructure costs, and the acquisition of Mellanox

Sales, General and Administrative

Sales, general and administrative expenses decreased by 16% during the second quarter of fiscal year 2022 compared to the second quarter of fiscal year 2021, primarily driven by lower amortization of intangible assets, partially offset by the impact of employee additions and higher employee compensation, including stock-based compensation, and costs related to the pending acquisition of Arm.

Sales, general and administrative expenses increased by 14% during the first half of fiscal year 2022 compared to the first half of fiscal year 2021, primarily driven by employee additions and higher employee compensation, including stock-based compensation, the acquisition of Mellanox, and costs related to the pending acquisition of Arm, 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 \$6 million and \$13 million during the second quarter of fiscal years 2022 and 2021, respectively, and \$13 million and \$44 million during the first half 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 \$60 million and \$54 million during the second quarter of fiscal years 2022 and 2021, respectively, and \$113 million and \$78 million during the first half of fiscal years 2022 and 2021, respectively.

Other, net, consists primarily of realized or unrealized gains and losses from non-affiliated and equity investments and the impact of changes in foreign currency rates. Other, net, was an income of \$4 million and \$138 million during the second quarter and first half of fiscal year 2022, respectively, and not significant during the second quarter and first half of fiscal year 2021. The increase during the first half of fiscal year 2022 was primarily due to an unrealized gain from an equity investment. Refer to Note 8 of the Notes to Condensed Consolidated Financial Statements for additional information regarding our equity investment.

Income Taxes

We recognized an income tax expense of \$20 million and \$153 million for the second quarter and first half of fiscal year 2022, respectively, and an income tax benefit of \$13 million and an income tax expense of \$52 million for the second quarter and first half of fiscal year 2021, respectively. The income tax expense as a percentage of income before income tax was 0.9% and 3.4% for the second quarter and first half of fiscal year 2022, respectively, and 3.3% for the first half of fiscal year 2021. The income tax benefit as a percentage of income before income tax was 2.0% for the second quarter of fiscal year 2021.

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

	August 1, 2021		January 31, 2021				
	(I	(In millions)					
Cash and cash equivalents	\$ 5,6	28 \$	847				
Marketable securities	14,0	26	10,714				
Cash, cash equivalents and marketable securities	\$ 19,6	54 \$	11,561				

	Six Mon	ths En	ded				
	 August 1, 2021 July 26, 20						
	(In millions)						
Net cash provided by operating activities	\$ 4,556	\$	2,476				
Net cash used in investing activities	\$ (3,805)	\$	(14,545)				
Net cash provided by financing activities	\$ 4,030	\$	4,447				

As of August 1, 2021, we had \$19.65 billion in cash, cash equivalents and marketable securities, an increase of \$8.09 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 half of fiscal year 2022 compared to the first half of fiscal year 2021, due to higher net income, partially offset by changes in working capital. Changes in working capital include increases in outstanding trade receivables due to higher revenue and decreased shipment linearity.

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

Cash provided by financing activities decreased in the first half of fiscal year 2022 compared to cash provided in the first half of fiscal year 2021, which primarily reflects higher payments related to tax 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 August 1, 2021, we had \$19.65 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 and capacity. 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 \$1.8 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 August 1, 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 half of fiscal year 2022, we paid \$198 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 August 1, 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 half of fiscal year 2022.

Outstanding Indebtedness and Credit Facilities

As of August 1, 2021, we had outstanding:

- \$1.00 billion of Notes Due 2021;
- \$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 Credit Agreement under which we may borrow up to \$575 million for general corporate purposes and can obtain revolving loan commitments up to \$425 million. As of August 1, 2021, we had not borrowed any amounts under this agreement. The Credit Agreement expires October 2021.

We have a \$575 million commercial paper program to support general corporate purposes. As of August 1, 2021, we had not issued any commercial paper.

Contractual Obligations

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.

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 new and recently issued accounting pronouncements.

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 August 1, 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 August 1, 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 August 1, 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 second 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 Report on Form 10-Q for the fiscal quarter ended May 2, 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 quarter ended May 2, 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.

The COVID-19 pandemic continues to impact our business and could materially adversely affect our financial condition and results of operations.

COVID-19 has spread worldwide, resulting in government authorities implementing numerous measures to try to contain the disease, such as travel bans and restrictions, quarantines, shelter-in-place orders and shutdowns. These measures have impacted, and may further impact, our workforce and operations, the operations of our customers and our partners, and those of our respective vendors and suppliers (including our subcontractors and third-party contract manufacturers). Our critical business operations, including our headquarters, most of our finished goods inventory and many of our key suppliers, are located in regions which have been impacted by COVID-19. Our customers and suppliers worldwide have also been affected and may continue to be affected by COVID-19 related restrictions and closures.

The COVID-19 pandemic continues to evolve and affect our business and financial results and it has increased the duration and impact of economic and demand uncertainty.

In some regions, markets, or industries, where COVID-19 has driven an increase in sales for our products, the demand may not be sustainable if conditions change. The reopening of offices may also generate demand for our products that may be temporary. Additionally, stronger demand globally has limited the availability of capacity and components in our supply chain, particularly in Gaming, which could cause us to order an excess amount if demand changes, pay higher prices, or limit our ability to obtain supply at necessary levels or at all. As the COVID-19 pandemic continues, the timing and overall demand from customers and the availability of supply chain, logistical services and component supply may have a material net negative impact on our business and financial results.

The manufacture of product components, the final assembly of our products and other critical operations are concentrated in certain geographic locations, including Taiwan, China, Hong Kong, Israel and Korea. A significant portion of our finished goods product distribution occurs through Hong Kong, Israel and Taiwan. Additionally, our headquarters

is in California. Each of these countries and locations has been affected by the pandemic and has taken measures to try to contain it, including restrictions on manufacturing facilities, commerce, travel, on our support operations or workforce, or on our customers, partners, vendors and suppliers. There is considerable uncertainty regarding the impact of such measures and potential future measures. Such measures, as well as restrictions on or disruptions of transportation, such as reduced availability or increased cost of air transport, port closures and increased border controls or closures, could limit our capacity to meet customer demand and have a material adverse effect on our financial condition and results of operations.

The spread of COVID-19 has caused us to modify our business practices (including employee travel, mandatory work-from-home policies and cancellation of physical participation in meetings, events and conferences), and we may take further actions as required by government authorities and regulations or that we determine are in the best interests of our employees, customers, partners and suppliers. 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. There is no certainty that such measures will be sufficient to mitigate the risks posed by the disease, and our ability to perform critical functions could be harmed. As our offices begin to reopen, we expect to incur incremental expenses as we resume onsite services and related in-office costs, which could adversely impact our results of operations.

While the extent and duration of the COVID-19 pandemic on the global economy and our business is difficult to assess or predict, the pandemic has resulted in, and may continue to result in, significant disruption of global financial markets, which may reduce our ability to access capital or our customers' ability to pay us for past or future purchases, which could negatively affect our liquidity. A recession or financial market correction resulting from the lack of containment and spread of COVID-19 could impact overall technology spending, adversely affecting demand for our products, our business and the value of our common stock.

The ultimate impact of the COVID-19 pandemic or a similar health epidemic is highly uncertain and subject to change. The extent of the impact of the COVID-19 pandemic on our operational and financial performance, including our ability to execute our business strategies and initiatives in the expected time frame, will depend on future developments, including, but not limited to, the duration and continued spread of the pandemic, its severity, the emergence and spread of new and more contagious or deadly variants or mutant strains of the COVID-19 virus that may render vaccines ineffective or decrease their efficacy, the future spikes of COVID-19 infections or the existence of any additional waves of the COVID-19 pandemic and the severity of breakthrough cases, the actions to contain the disease or treat its impact, the development, distribution, availability and widespread acceptance of effective vaccines or other treatments and the timing of vaccine rollouts and herd immunity globally, further related restrictions on travel, and the duration timing and severity of the impact on customer spending, including any recession resulting from the pandemic, all of which are uncertain and cannot be predicted. An extended period of global supply chain and economic disruption as a result of the COVID-19 pandemic could have a material negative impact on our business, results of operations, access to sources of liquidity and financial condition, though the full extent and duration is uncertain.

Our indebtedness could adversely affect our financial position and cash flows from operations, and prevent us from implementing our strategy or fulfilling our contractual obligations.

As of August 1, 2021, we had outstanding a total of \$12 billion in notes due between 2021 and 2060. As each series of senior notes matures, unless earlier redeemed or repurchased, we may have to expend significant resources to either repay or refinance notes. If we decide to refinance the notes, we may be required to do so on different or less favorable terms or we may be unable to refinance the notes at all, both of which may adversely affect our financial condition. We also have entered into a credit agreement that expires in October 2021 under which we may borrow up to \$575 million and, subject to obtaining new commitments from lenders under the credit agreement, may borrow up to an additional \$425 million under revolving loan commitments. We also have a \$575 million commercial paper program. As of August 1, 2021, we had not borrowed any amounts under the credit agreement or issued any commercial paper. Maintenance of our indebtedness, contractual restrictions, and additional issuances of indebtedness could:

- cause us to dedicate a substantial portion of our cash flows from operations towards debt service obligations and principal repayments;
- · increase our vulnerability to adverse changes in general economic, industry and competitive conditions;
- limit our flexibility in planning for, or reacting to, changes in our business and our industry;
- impair our ability to obtain future financing for working capital, capital expenditures, acquisitions, general corporate or other purposes; and

 due to limitations within the debt instruments, restrict our ability to grant liens on property, enter into certain mergers, dispose of all or substantially all of the assets of us and our subsidiaries, taken as a whole, materially change our business or incur subsidiary indebtedness, subject to customary exceptions.

We are required to comply with the covenants set forth in our indenture and credit agreement. Our ability to comply with these covenants may be affected by events beyond our control. If we breach any of the covenants and do not obtain a waiver from the note holders or lenders, then, subject to applicable cure periods, any outstanding indebtedness may be declared immediately due and payable. In addition, changes by any rating agency to our credit rating may negatively impact the value and liquidity of our securities, could restrict our ability to obtain additional financing in the future and could affect the terms of any such financing.

We may not be able to realize the potential financial or strategic 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 allotted and issued ordinary shares of Arm in a transaction valued at \$40 billion. We are working through the regulatory process in the United States, the United Kingdom, the European Union, China and other jurisdictions. Discussions with regulators are taking longer than initially thought and it is it is difficult to predict when the regulatory process will conclude. If the Purchase Agreement is terminated under certain circumstances, we will be refunded \$1.25 billion of the Signing Consideration.

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 potential impact of with complying with governmental or other regulatory restrictions placed on an acquisition;

- the potential impact on our stock price and financial results 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;
- · 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.

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 have become more prevalent and sophisticated in recent years. 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, hackers 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. These hackers may also develop and deploy viruses, worms and other malicious software programs that attack or otherwise exploit security wilnerabilities in our products, including consumer and automotive products, where we utilize over-the-air updates to improve functionality over time. For portions of our IT infrastructure, including business management and communication software products, we rely on products and services provided by third parties. These providers may also experience breaches and attacks to their products which may impact our systems. For example, in 2020, SolarWinds Inc., one of our third party software service providers, was subject to a data security breach. We have completed our investigations of this breach, which were supported by a third party expert, and concluded that there was no adverse impact to NVIDIA. 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 breaches may also result from non-technical means, such as actions by an employee with access to our systems. To defend against security breaches may also result in increased expenses. We must also continuously engineer more secure products and enhance our suppliers have appropriate security measures in place, and continue to meet the evolving security requirements of our customers or our business could be ne

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. Our efforts to prevent and overcome these 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.

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 August 1, 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 half of fiscal year 2022, we paid \$198 million in quarterly cash dividends. As of August 1, 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 half 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 second quarter of fiscal year 2022, we withheld approximately 2 million shares at a total cost of \$362 million through net share settlements. During the first half of fiscal year 2022, we withheld approximately 5 million shares at a total cost of \$848 million through net share settlements.

ITEM 6. EXHIBITS

Exhibit No.	Exhibit Description	Schedule /Form	File Number	Exhibit	Filing Date
3.1	Amendment to Amended and Restated Certificate of Incorporation of NVIDIA Corporation	8-K	000-23985	3.1	6/7/2021
4.1	Officers' Certificate, dated as of June 16, 2021	8-K	000-23985	4.2	6/16/2021
4.2	Form of 2023 Note	8-K	000-23985	Annex A-1 to Exhibit 4.2	6/16/2021
4.3	Form of 2024 Note	8-K	000-23985	Annex B-1 to Exhibit 4.2	6/16/2021
4.4	Form of 2028 Note	8-K	000-23985	Annex C-1 to Exhibit 4.2	6/16/2021
4.5	Form of 2031 Note	8-K	000-23985	Annex D-1 to Exhibit 4.2	6/16/2021
10.1**+	Amended and Restated 2007 Equity Incentive Plan				
10.2**+	Amended and Restated 2012 Employee Stock Purchase Plan				
31.1**	Certification of Chief Executive Officer as required by Rule 13a-14(a) of the Securities Exchange Act of 1934				
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.				
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^{**} Filed herewith.

⁺ Management contract or compensatory plan or arrangement.

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: August 20, 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)