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

FORM 10-Q

(Mark One)

☑ Quarterly report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the quarterly period ended September 30, 2023

OR

□ Transition report pursuant to Section 13 of 15(d) of the Securities Exchange Act of 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission File Number: 000-23329

# Charles & Colvard, Ltd.

(Exact name of registrant as specified in its charter)

North Carolina (State or other jurisdiction of incorporation or organization)

> **170 Southport Drive Morrisville, North Carolina** (Address of principal executive offices)

**56-1928817** (I.R.S. Employer Identification No.)

> **27560** (Zip Code)

(919) 468-0399

(Registrant's telephone number, including area code)

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

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, no par value per share	CTHR	The Nasdaq Stock Market LLC

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

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T ( $\frac{232.405}{100}$  of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes  $\boxtimes$  No  $\square$ 

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

Large accelerated filer		Accelerated filer	
Non-accelerated filer	$\mathbf{X}$	Smaller reporting company	$\times$
		Emerging growth company	

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

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

As of November 6, 2023, there were 30,344,955 shares of the registrant's common stock, no par value per share, outstanding.

# CHARLES & COLVARD, LTD.

**FORM 10-Q** For the Quarterly Period Ended September 30, 2023

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# PART I – FINANCIAL INFORMATION

# Item 1. Financial Statements

# CHARLES & COLVARD, LTD. CONDENSED CONSOLIDATED BALANCE SHEETS

	Se	ptember 30, 2023 (unaudited)	Jı	ıne 30, 2023
ASSETS		× /		
Current assets:				
Cash and cash equivalents	\$	7,592,698	\$	10,446,532
Restricted cash		5,079,322		5,122,379
Accounts receivable, net		442,693		380,085
Inventory, net		8,263,043		7,476,046
Note receivable		250,000		250,000
Prepaid expenses and other assets		969,440		901,354
Total current assets		22,597,196	_	24,576,396
Long-term assets:				
Inventory, net		19,066,682		19,277,530
Property and equipment, net		2,534,713		2,491,569
Intangible assets, net		315,776		305,703
Operating lease right-of-use assets		2,028,736		2,183,232
Other assets		49,658		49,658
Total long-term assets		23,995,565		24,307,692
TOTAL ASSETS	\$	46,592,761	\$	48,884,088
	=		_	
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	5,652,218	\$	4,786,155
Operating lease liabilities, current portion	-	886,117	-	880,126
Accrued expenses and other liabilities		925,385		1,395,479
Total current liabilities	-	7,463,720	_	7,061,760
Long-term liabilities:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,001,,00
Noncurrent operating lease liabilities		1,842,468		2,047,742
Total long-term liabilities		1,842,468	_	2,047,742
Total liabilities	_	9,306,188	_	9,109,502
Commitments and contingencies (Note 9)		5,500,100	_	5,105,502
Shareholders' equity:				
Common stock, no par value; 50,000,000 shares authorized; 30,912,108 shares issued and 30,523,705 shares				
outstanding at September 30, 2023 and 30,912,108 shares issued and 30,523,705 shares outstanding at June		F7 040 011		E7 242 211
30, 2023		57,242,211 26,257,363		57,242,211
Additional paid-in capital		(489,979)		26,205,919
Treasury stock, at cost, 388,403 shares at both September 30, 2023 and June 30, 2023 Accumulated deficit				(489,979)
		(45,723,022)	_	(43,183,565)
Total shareholders' equity	-	37,286,573	-	39,774,586
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$	46,592,761	\$	48,884,088

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See Notes to Condensed Consolidated Financial Statements.

# CHARLES & COLVARD, LTD. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)

	Thi	Three Months Ended Septembe			
		2023		2022	
Net sales	\$	4,953,023	\$	7,374,083	
Costs and expenses:					
Cost of goods sold		3,008,507		4,086,010	
Sales and marketing		2,721,965		3,107,946	
General and administrative		1,854,268		1,413,476	
Total costs and expenses		7,584,740		8,607,432	
Loss from operations		(2,631,717)		(1,233,349)	
Other income:					
Interest income		92,260		40,201	
Total other income		92,260		40,201	
Loss before income taxes		(2,539,457)		(1,193,148)	
Income tax benefit		-		(302,956)	
Net loss	\$	(2,539,457)	\$	(890,192)	
Net loss per common share:					
Basic	\$	(0.08)	\$	(0.03)	
Diluted	\$	(0.08)	\$	(0.03)	
Weighted average number of shares used in computing net loss per common share:					
Basic		30,444,954		30,433,195	
Diluted		30,444,954		30,433,195	

See Notes to Condensed Consolidated Financial Statements.

# CHARLES & COLVARD, LTD. CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (unaudited)

	Three Months Ended September 30, 2023							
	Commo	on Stock						
	Number of Outstanding Shares	Amount	Additional Paid-in Capital	Treasury Stock	Accumulated Deficit	Total Shareholders' Equity		
Balance at June 30, 2023	30,523,705	\$ 57,242,211	\$ 26,205,919	\$ (489,979)	\$ (43,183,565)	\$ 39,774,586		
Stock-based compensation	-	-	51,444	-	-	51,444		
Net loss		-			(2,539,457)	(2,539,457)		
Balance at September 30, 2023	30,523,705	57,242,211	26,257,363	(489,979)	(45,723,022)	37,286,573		

	Three Months Ended September 30, 2022										
	Commo	n St	ock								
	Number of			1	Additional						Total
	Outstanding				Paid-in		Treasury	Α	ccumulated	Sh	areholders'
	Shares		Amount		Capital		Stock	_	Deficit		Equity
Balance at June 30, 2022	30,747,759	\$	57,242,211	\$	25,956,491	\$	(38,164)	\$	(23,602,771)	\$	59,557,767
Stock-based compensation	-		-		96,232		-		-		96,232
Cancellation of restricted stock	(44,688)		-		-		-		-		-
Repurchases of common stock	(358,116)		-		-		(451,815)		-		(451,815)
Net loss			-		-		-		(890,192)		(890,192)
Balance at September 30, 2022	30,344,955	\$	57,242,211	\$	26,052,723	\$	(489,979)	\$	(24,492,963)	\$	58,311,992

See Notes to Condensed Consolidated Financial Statements.

# CHARLES & COLVARD, LTD. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited)

	Thr	ree Months End	nded September 3		
		2023		2022	
CASH FLOWS FROM OPERATING ACTIVITIES:					
Net loss	\$	(2,539,457)	\$	(890,192)	
Adjustments to reconcile net loss to net cash used in operating activities:					
Depreciation and amortization		178,291		137,711	
Stock-based compensation		51,444		96,232	
Provision for uncollectible accounts		79,000		-	
Recovery of sales returns		(81,000)		(36,000)	
Inventory write-downs		-		119,000	
Provision for accounts receivable discounts		9,996		3,250	
Deferred income taxes		-		(302,956)	
Changes in operating assets and liabilities:					
Accounts receivable		(70,604)		695,165	
Inventory		(576,149)		(3,174,668)	
Prepaid expenses and other assets, net		86,410		(36,616)	
Accounts payable		866,063		316,819	
Accrued expenses and other liabilities		(669,377)		(598,883)	
Net cash used in operating activities		(2,665,383)		(3,671,138)	
CASH FLOWS FROM INVESTING ACTIVITIES:					
Purchases of property and equipment		(217,052)		(430,400)	
Payments for intangible assets		(14,456)		(2,214)	
Net cash used in investing activities		(231,508)		(432,614)	
		(101,000)		(102,011)	
CASH FLOWS FROM FINANCING ACTIVITIES:					
Repurchases of common stock		-		(451,815)	
Net cash used in financing activities		_		(451,815)	
			-	(101,010)	
NET DECREASE IN CASH, CASH EQUIVALENTS, AND RESTRICTED CASH		(2,896,891)		(4,555,567)	
CASH, CASH EQUIVALENTS, AND RESTRICTED CASH, BEGINNING OF PERIOD		15,568,911		21,179,340	
CASH, CASH EQUIVALENTS, AND RESTRICTED CASH, END OF PERIOD	\$	12,672,020	\$	16,623,773	
		12,072,020		10,020,770	
Supplemental disclosure of cash flow information:					
Cash paid during the period for income taxes	\$	-	\$	5,900	
See Notes to Condensed Consolidated Financial Statements.					



#### CHARLES & COLVARD, LTD. NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (unaudited)

# 1. DESCRIPTION OF BUSINESS

Charles & Colvard, Ltd. (the "Company"), a North Carolina corporation, was founded in 1995. The Company manufactures, markets, and distributes *Charles & Colvard Created Moissanite*<sup>®</sup> (hereinafter referred to as moissanite or moissanite jewels) and finished jewelry featuring moissanite, including *Forever One*<sup>™</sup>, the Company's premium moissanite gemstone brand, for sale in the worldwide fine jewelry market. The Company also markets and distributes *Caydia*<sup>®</sup> lab grown diamonds and finished jewelry featuring lab grown diamonds for sale in the worldwide fine jewelry market.

The Company sells loose moissanite jewels, loose lab grown diamonds, and finished jewelry featuring both moissanite and lab grown diamonds at wholesale prices to distributors, manufacturers, retailers, and designers, including some of the largest distributors and jewelry manufacturers in the world. In addition, in May 2023, the Company launched charlesandcolvarddirect.com, a direct-to-wholesaler sales portal, which is a gemstone product disposition wholesale outlet. The Company's finished jewelry and loose moissanite jewels and lab grown diamonds that are mounted into fine jewelry by other manufacturers are sold at retail outlets and via the Internet. The Company sells at retail prices to end-consumers through its own *Charles & Colvard Signature Showroom*, which opened in October 2022, and through its wholly-owned operating subsidiary, charlesandcolvard.com, LLC, third-party online marketplaces, drop-ship, and other pure-play, exclusively e-commerce outlets. The Company also sells at discount retail prices to end-consumers through moissanite outlet.com, LLC, a wholly-owned operating subsidiary of charlesandcolvard.com, LLC, and third-party online marketplaces.

# 2. BASIS OF PRESENTATION AND SIGNIFICANT ACCOUNTING POLICIES

**Basis of Presentation and Principles of Consolidation** – The accompanying unaudited condensed consolidated financial statements included in this Quarterly Report on Form 10-Q have been prepared in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") for interim financial information. However, certain information or footnote disclosures normally included in complete financial statements prepared in accordance with U.S. GAAP have been condensed, or omitted, pursuant to the rules and regulations of the Securities and Exchange Commission (the "SEC"). In the opinion of the Company's management, the unaudited condensed consolidated financial statements in this Quarterly Report on Form 10-Q include all normal and recurring adjustments necessary for the fair statement of the results for the interim periods presented. The results for the three months ended September 30, 2023 are not necessarily indicative of the results to be expected for the fiscal year ending June 30, 2024.

The condensed consolidated financial statements as of September 30, 2023 and for the three months ended September 30, 2023 and 2022 included in this Quarterly Report on Form 10-Q are unaudited. The balance sheet as of June 30, 2023 is derived from the audited financial statements as of that date. The accompanying statements should be read in conjunction with the audited financial statements and related notes contained in Item 8 of the Company's Annual Report on Form 10-K (the "2023 Annual Report") for the fiscal year ended June 30, 2023 or Fiscal 2023 filed with the SEC on October 12, 2023.

The accompanying condensed consolidated financial statements as of September 30, 2023 and June 30, 2023 and for the three months ended September 30, 2023 and 2022, include the accounts of the Company and its wholly-owned subsidiaries charlesandcolvard.com, LLC, including its wholly-owned subsidiary, moissaniteoulet.com, LLC, which was formed and incorporated as of February 24, 2022; Charles & Colvard Direct, LLC; and Charles & Colvard (HK) Ltd., the Company's Hong Kong subsidiary, which was entered into dormancy as of September 30, 2020 following its re-activation in December 2017. Charles & Colvard (HK) Ltd. previously became dormant in the second quarter of 2009 and has had no operating activity since 2008. Charles & Colvard Direct, LLC, had no operating activity during the three-month periods September 30, 2023 or 2022. All intercompany accounts have been eliminated.

*Significant Accounting Policies* – In the opinion of the Company's management, the Company's significant accounting policies used for the three months ended September 30, 2023, are consistent with those used for the fiscal year ended June 30, 2023. Accordingly, please refer to Note 2 to the Consolidated Financial Statements in the 2023 Annual Report for the Company's significant accounting policies.

*Use of Estimates* – The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. As future events and their effects cannot be fully determined with precision, actual results of operations, cash flow, and financial position could differ significantly from estimates. The most significant estimates impacting the Company's consolidated financial statements relate to valuation and classification of inventories, accounts receivable reserves, stock-based compensation, and revenue recognition. Changes in estimates are reflected in the consolidated financial statements in the period in which the change in estimate occurs.

*Restricted Cash* – In accordance with the terms of the Company's cash collateralized \$5.00 million credit facility from JPMorgan Chase Bank, N.A. ("JPMorgan Chase"), which expires by its terms on July 31, 2024, the Company is required to keep \$5.1 million in a cash deposit account held by JPMorgan Chase. Such amount is held as security for the Company's credit facility from JPMorgan Chase. Accordingly, this cash deposit held by JPMorgan Chase is classified as restricted cash for financial reporting purposes on the Company's condensed consolidated balance sheets. For additional information regarding the Company's cash collateralized credit facility, see Note 10, "Debt."

The reconciliation of cash, cash equivalents, and restricted cash, as presented on the Condensed Consolidated Statements of Cash Flows, consist of the following as of the dates presented:

	Se	ptember 30, 2023	 June 30, 2023
Cash and cash equivalents	\$	7,592,698	\$ 10,446,532
Restricted cash		5,079,322	5,122,379
Total cash, cash equivalents, and restricted cash	\$	12,672,020	\$ 15,568,911

### 3. SEGMENT INFORMATION AND GEOGRAPHIC DATA

The Company reports segment information based on the "management" approach. The management approach designates the internal reporting used by management for making operating decisions and assessing performance as the source of the Company's operating and reportable segments.

The Company manages its business through two operating and reportable segments based on its distribution channels to sell its product lines, loose jewels and finished jewelry: its "Online Channels" segment, which consists of e-commerce outlets including charlesandcolvard.com, moissaniteoutlet.com, third-party online marketplaces, drop-ship retail, and other pure-play, exclusively e-commerce outlets; and its "Traditional" segment, which consists of wholesale and retail customers, including its own *Charles & Colvard Signature Showroom* and *charlesandcolvarddirect.com*. The accounting policies of the Online Channels segment and Traditional segment are the same as those described in Note 2, "Basis of Presentation and Significant Accounting Policies" of this Quarterly Report on Form 10-Q and in the Notes to the Consolidated Financial Statements in the 2023 Annual Report.

The Company evaluates the financial performance of its segments based on net sales and product line gross profit, or the excess of product line sales over product line cost of goods sold. The Company's product line cost of goods sold is defined as product cost of goods sold, excluding non-capitalized expenses from the Company's manufacturing and production control departments, comprising personnel costs, depreciation, leases, utilities, and corporate overhead allocations; freight out; inventory write-downs; and other inventory adjustments, comprising costs of quality issues, and damaged goods.



Summary financial information by reportable segment is as follows:

		Three Months Ended September 30, 2023				
	Online Channel		s Traditional			Total
Net sales						
Finished jewelry	\$	3,596,942	\$	704,317	\$	4,301,259
Loose jewels		319,744		332,020		651,764
Total	<u>\$</u>	3,916,686	\$	1,036,337	\$	4,953,023
Product line cost of goods sold						
Finished jewelry	\$	1,575,600	\$	383,567	\$	1,959,167
Loose jewels		99,978		139,396		239,374
Total	\$	1,675,578	\$	522,963	\$	2,198,541
Product line gross profit						
Finished jewelry	\$	2,021,342	\$	320,750	\$	2,342,092
Loose jewels	Ψ	219,766	Ψ	192,624	Ψ	412,390
Total	\$	2,241,108	\$	513,374	\$	2,754,482
Description and executionian	¢.	40.750	¢	100 500	¢	170.001
Depreciation and amortization	\$	48,758	\$	129,533	\$	178,291
Capital expenditures	\$	120,145	\$	96,907	\$	217,052
		Three Mont	hs En	ded Septem	ber 3	80, 2022
		Three Months Ended September 30, 2022				
		Online				
		Online Channels	Т	raditional		Total
Net sales		Channels				
Finished jewelry	\$	Channels 4,403,589	Tr \$	1,136,817	\$	5,540,406
Finished jewelry Loose jewels	\$	<b>Channels</b> 4,403,589 448,897	\$	1,136,817 1,384,780		5,540,406 1,833,677
Finished jewelry		Channels 4,403,589		1,136,817	\$ \$	5,540,406
Finished jewelry Loose jewels Total	\$	<b>Channels</b> 4,403,589 448,897	\$	1,136,817 1,384,780		5,540,406 1,833,677
Finished jewelry Loose jewels Total Product line cost of goods sold	\$	<b>Channels</b> 4,403,589 448,897	\$	1,136,817 1,384,780		5,540,406 1,833,677
Finished jewelry Loose jewels Total	\$	Channels           4,403,589           448,897           4,852,486	\$ \$	1,136,817 1,384,780 2,521,597	\$	5,540,406 1,833,677 7,374,083
Finished jewelry Loose jewels Total Product line cost of goods sold Finished jewelry	\$	Channels           4,403,589           448,897           4,852,486           1,970,111	\$ \$	1,136,817 1,384,780 2,521,597 636,588	\$	5,540,406 1,833,677 7,374,083 2,606,699
Finished jewelry Loose jewels Total Product line cost of goods sold Finished jewelry Loose jewels Total	\$ <u>\$</u> \$	Channels           4,403,589           448,897           4,852,486           1,970,111           162,699	\$ \$ \$	1,136,817 1,384,780 2,521,597 636,588 662,924	\$ \$	5,540,406 1,833,677 7,374,083 2,606,699 825,623
Finished jewelry Loose jewels Total Product line cost of goods sold Finished jewelry Loose jewels Total Product line gross profit	\$ <u>\$</u> \$ <u>\$</u>	Channels           4,403,589           448,897           4,852,486           1,970,111           162,699           2,132,810	\$ \$ \$	1,136,817 1,384,780 2,521,597 636,588 662,924 1,299,512	\$ \$ \$	5,540,406 1,833,677 7,374,083 2,606,699 825,623 3,432,322
Finished jewelry Loose jewels Total Product line cost of goods sold Finished jewelry Loose jewels Total Product line gross profit Finished jewelry	\$ <u>\$</u> \$	Channels           4,403,589           448,897           4,852,486           1,970,111           162,699           2,132,810           2,433,478	\$ \$ \$	1,136,817 1,384,780 2,521,597 636,588 662,924 1,299,512 500,229	\$ \$	5,540,406 1,833,677 7,374,083 2,606,699 825,623 3,432,322 2,933,707
Finished jewelry Loose jewels Total Product line cost of goods sold Finished jewelry Loose jewels Total Product line gross profit	\$ <u>\$</u> \$ <u>\$</u>	Channels           4,403,589           448,897           4,852,486           1,970,111           162,699           2,132,810	\$ \$ \$	1,136,817 1,384,780 2,521,597 636,588 662,924 1,299,512	\$ \$ \$	5,540,406 1,833,677 7,374,083 2,606,699 825,623 3,432,322
Finished jewelry Loose jewels Total Product line cost of goods sold Finished jewelry Loose jewels Total Product line gross profit Finished jewelry Loose jewels Total	\$ \$ \$ \$ \$ \$ \$ \$	Channels 4,403,589 448,897 4,852,486 1,970,111 162,699 2,132,810 2,132,810 2,433,478 286,198 2,719,676	\$ \$ \$ \$ \$	1,136,817 1,384,780 2,521,597 636,588 662,924 1,299,512 500,229 721,856 1,222,085	\$ \$ \$ \$	5,540,406 1,833,677 7,374,083 2,606,699 825,623 3,432,322 2,933,707 1,008,054 3,941,761
Finished jewelry Loose jewels Total Product line cost of goods sold Finished jewelry Loose jewels Total Product line gross profit Finished jewelry Loose jewels	\$ \$ \$ \$ \$ \$ \$ \$ \$	Channels 4,403,589 448,897 4,852,486 1,970,111 162,699 2,132,810 2,132,810 2,433,478 286,198	\$ \$ \$ \$	1,136,817 1,384,780 2,521,597 636,588 662,924 1,299,512 500,229 721,856	\$ \$ \$ \$	5,540,406 1,833,677 7,374,083 2,606,699 825,623 3,432,322 2,933,707 1,008,054
Finished jewelry Loose jewels Total Product line cost of goods sold Finished jewelry Loose jewels Total Product line gross profit Finished jewelry Loose jewels Total	\$ \$ \$ \$ \$ \$ \$ \$	Channels 4,403,589 448,897 4,852,486 1,970,111 162,699 2,132,810 2,132,810 2,433,478 286,198 2,719,676	\$ \$ \$ \$ \$	1,136,817 1,384,780 2,521,597 636,588 662,924 1,299,512 500,229 721,856 1,222,085	\$ \$ \$ \$	5,540,406 1,833,677 7,374,083 2,606,699 825,623 3,432,322 2,933,707 1,008,054 3,941,761

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The Company does not allocate any assets to the reportable segments, and, therefore, no asset information is reported to the chief operating decision maker or disclosed in the financial information for each segment.

A reconciliation of the Company's product line cost of goods sold to cost of goods sold as reported in the condensed consolidated financial statements is as follows:

	Th	Three Months Ended September 30				
		2023		2022		
Product line cost of goods sold	\$	2,198,541	\$	3,432,322		
Non-capitalized manufacturing and production control expenses		597,885		377,053		
Freight out		204,216		275,737		
Inventory write-downs		-		119,000		
Other inventory adjustments		7,865		(118,102)		
Cost of goods sold	\$	3,008,507	\$	4,086,010		

A reconciliation of the Company's consolidated product line gross profit to the Company's consolidated net loss before income taxes is as follows:

	Th	Three Months Ended September 30				
		2023		2022		
Product line gross profit	\$	2,754,482	\$	3,941,761		
Non-allocated cost of goods sold		(809,966)		(653,688)		
Sales and marketing		(2,721,965)		(3,107,946)		
General and administrative		(1,854,268)		(1,413,476)		
Total other income		92,260		40,201		
Loss before income taxes	\$	(2,539,457)	\$	(1,193,148)		

The Company recognizes sales by geographic area based on the country in which the customer is based. Sales to international end consumers made through the Company's transactional websites, charlesandcolvard.com and moissaniteoutlet.com, are included in international sales for financial reporting purposes. A portion of the Company's Traditional segment sales made to international wholesale distributors represents products sold internationally that may be re-imported to U.S. retailers.

The following presents net sales data by geographic area:

	Three Months Ended September 30,			
		2023	2022	
Net sales:				
United States	\$	4,768,910	\$	7,095,373
International		184,113		278,710
Total	\$	4,953,023	\$	7,374,083

# 4. FAIR VALUE MEASUREMENTS

Under U.S. GAAP, fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. U.S. GAAP also establishes a hierarchy for inputs used in measuring fair value that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable inputs be used when available. Observable inputs are obtained from independent sources and can be validated by a third party, whereas unobservable inputs reflect assumptions regarding what a third party would use in pricing an asset or liability. The fair value hierarchy consists of three levels based on the reliability of inputs, as follows:

- *Level 1.* Quoted prices in active markets for identical assets and liabilities;
- Level 2. Inputs other than Level 1 quoted prices that are directly or indirectly observable; and
- Level 3. Unobservable inputs that are not corroborated by market data.

The Company evaluates assets and liabilities subject to fair value measurements on a recurring and non-recurring basis to determine the appropriate level to classify them for each reporting period. This determination requires significant judgments to be made by management of the Company. The financial instruments identified as subject to fair value measurements on a recurring basis are cash and cash equivalents, notes receivable, trade accounts receivable, and trade accounts payable. All financial instruments are reflected in the condensed consolidated balance sheets at carrying value, which approximates fair value due to the nature of these financial instruments.

There were no assets measured at fair value on a non-recurring basis as of September 30, 2023 or June 30, 2023.

#### 5. INVENTORIES

The Company's total inventories, net of reserves, consisted of the following as of the dates presented:

	September 30, 2023		June 30, 2023	
Finished jewelry:				
Raw materials	\$	1,493,987	\$	1,288,906
Work-in-process		1,147,154		1,223,670
Finished goods		13,546,994		12,772,611
Finished goods on consignment		2,199,128		2,039,506
Total finished jewelry	\$	18,387,263	\$	17,324,693
Loose jewels:				
Raw materials	\$	317,392	\$	421,603
Work-in-process		5,712,141		6,131,853
Finished goods		2,338,373		2,294,270
Finished goods on consignment		260,998		254,323
Total loose jewels		8,628,904		9,102,049
Total supplies inventory		313,558		326,834
Total inventory	\$	27,329,725	\$	26,753,576

As of the dates presented, the Company's total inventories, net of reserves, are classified as follows:

	Se	September 30,		June 30,
		2023		2023
Short-term portion	\$	8,263,043	\$	7,476,046
Long-term portion		19,066,682		19,277,530
Total	\$	27,329,725	\$	26,753,576

The Company's work-in-process inventories include raw SiC crystals on which processing costs, such as labor and sawing, have been incurred; and components, such as metal castings and finished goods set with moissanite jewels, that have been issued to jobs in the manufacture of finished jewelry. The Company's moissanite jewel manufacturing process involves the production of intermediary shapes, called "preforms," that vary depending upon the expected size and shape of the finished jewel. To maximize manufacturing efficiencies, preforms may be made in advance of current finished inventory needs but remain in work-in-process inventories. As of September 30, 2023 and June 30, 2023, work-in-process inventories issued to active production jobs approximated \$1.80 million and \$1.99 million, respectively.

The Company's moissanite and lab grown diamond jewels do not degrade in quality over time and inventory generally consists of the shapes and sizes most commonly used in the jewelry industry. Product obsolescence is closely monitored and reviewed by management as of and for each financial reporting period.

The Company manufactures finished jewelry featuring moissanite and lab grown diamonds. Relative to loose moissanite jewels and lab grown diamonds, finished jewelry is more fashion-oriented and subject to styling trends that could render certain designs obsolete over time. The majority of the Company's finished jewelry featuring moissanite and lab grown diamonds is held in inventory for resale and largely consists of such core designs as stud earrings, solitaire and three-stone rings, pendants, and bracelets that tend not to be subject to significant obsolescence risk due to their classic styling. In addition, the Company generally holds smaller quantities of designer-inspired and trend moissanite fashion jewelry that is available for resale through retail companies and through its Online Channels segment. The Company also carries a limited amount of inventory as part of its sample line that the Company uses in the selling process to its customers.

The Company's continuing operating subsidiaries carry no net inventories, and inventory is transferred without intercompany markup from the parent entity as product line cost of goods sold when sold to the end consumer.

The Company's inventories are stated at the lower of cost or net realizable value on an average cost basis. Each accounting period the Company evaluates the valuation and classification of inventories including the need for potential adjustments to inventory-related reserves, which include significant estimates by management, including the effect of market factors and sales trends. Changes to the Company's inventory reserves and allowances are accounted for in the accounting period in which a change in such reserves and allowances is observed and deemed appropriate, including changes in management's estimates used in the process to determine such reserves and valuation allowances.

#### 6. NOTE RECEIVABLE

On March 5, 2021, the Company entered into a \$250,000 convertible promissory note agreement (the "Convertible Promissory Note"), with an unrelated third-party strategic marketing partner. The Convertible Promissory Note is unsecured and was scheduled originally to mature on March 5, 2022. In February 2022, the Company entered into an amendment to the Convertible Promissory Note that was effective as of December 9, 2021 and changed the maturity date to September 30, 2022. Effective September 26, 2022, the Company further amended the Convertible Promissory Note (the "September 2022 Amendment") and changed the maturity date to June 20, 2024 (the "Maturity Date").

Interest is accrued at a simple rate of 0.14% per annum and will continue to accrue until the Convertible Promissory Note is converted in accordance with the conversion privileges contained within the Convertible Promissory Note or is repaid. Principal outstanding during an event of default accrues interest at the rate of 5% per annum.

Subject to the borrower's completion of a specified equity financing transaction (an "Equity Financing") on or prior to the Maturity Date, the unpaid principal amount, including accrued and unpaid interest, automatically converts into equity units of the most senior class of equity securities issued to investors in the Equity Financing at the lesser of 80% of the per unit price of the units purchased by investors or the price equal to \$33,500,000 divided by the aggregate number of outstanding units of the borrower immediately prior to the closing of the financing. Unless converted as provided in the Convertible Promissory Note, the principal amount, including accrued and unpaid interest, will, on the Maturity Date, at the Company's option either (*i*) become due and payable to the Company, or (*ii*) convert into equity units at the specified conversion price in accordance with the terms of the Convertible Promissory Note.

# 7. ACCRUED EXPENSES AND OTHER LIABILITIES

Accrued expenses and other liabilities, current, consist of the following as of the dates presented:

	Sep	tember 30, 2023	June 30, 2023	
Deferred revenue	\$	304,399	\$	566,896
Accrued compensation and related benefits		241,124		382,630
Accrued sales taxes and franchise tax		144,434		202,091
Accrued cooperative advertising		235,427		243,861
Other accrued expenses		1		1
Total accrued expenses and other liabilities	\$	925,385	\$	1,395,479

#### 8. INCOME TAXES

For the three months ended September 30, 2023, the Company's statutory tax rate was 22.94% and consisted of the federal income tax rate of 21.00% and a blended state income tax rate of 1.94%, net of the federal benefit. For the three months ended September 30, 2022, the Company's statutory tax rate was 22.98% and consisted of the federal income tax rate of 21.00% and a blended state income tax rate of 1.98%, net of the federal benefit. For the three months ended September 30, 2023, the Company's effective tax rate was zero. The Company's effective income tax rate reflects the effect of federal and state income taxes on earnings and the impact of differences in book and tax accounting arising primarily from the permanent tax benefits associated with stock-based compensation transactions during the accounting period then ended.

The Company recognized zero net income tax benefit for the quarter ended September 30, 2023, compared with a net income benefit of approximately \$303,000 for the quarter ended September 30, 2022.

As of each reporting date, the Company's management considers new evidence, both positive and negative, that could impact its view with regard to future realization of deferred tax assets. As of September 30, 2023, the Company's management determined that sufficient negative evidence continued to exist to conclude it was uncertain that the Company would have sufficient future taxable income to utilize its deferred tax assets, and therefore, the Company maintained a full valuation allowance against its deferred tax assets.

# 9. COMMITMENTS AND CONTINGENCIES

#### Lease Arrangements

On December 9, 2013, the Company entered into a Lease Agreement, as amended on December 23, 2013, April 15, 2014, and January 29, 2021 (the "Lease Agreement"), for its corporate headquarters, which occupies approximately 36,350 square feet of office, storage and light manufacturing space and is classified as an operating lease for financial reporting purposes. The expiration date of the base term of the Lease Agreement in effect as of September 30, 2023 is October 31, 2026 and the terms of the Lease Agreement contain no early termination provisions. Provided there is no outstanding uncured event of default under the Lease Agreement, the Company has an option to extend the lease term for a period of five years. The Company's option to extend the term of the Lease Agreement must be exercised in writing on or before 270 days prior to expiration of the then-current term. If the option is exercised, the monthly minimum rent for each of the extended terms will be adjusted to the then prevailing fair market rate.



The Company took possession of the leased property on May 23, 2014, once certain improvements to the leased space were completed and did not have access to the property before this date. Upon execution of the third amendment to the Lease Agreement (the "Lease Amendment") on January 29, 2021, the Lease Amendment included a rent abatement in the amount of approximately \$214,000, which is reflected in the rent payments used in the calculation of the right-of-use ("ROU") asset and lease liability once remeasured upon the execution of the Lease Amendment to extend the lease term. The Lease Amendment also included an allowance for leasehold improvements offered by the landlord in an amount not to exceed approximately \$545,000. As of the quarter ended September 30, 2023, the Company has been reimbursed approximately \$506,000 by the landlord for qualified leasehold improvements in accordance with the terms of the Lease Amendment. This reimbursement by the landlord reduced the remaining ROU asset by the same amount and is being recognized prospectively over the remaining term of the lease.

The Company has no other material operating leases and is not party to leases that would qualify for classification as a finance lease, variable lease, or short-term lease.

As of September 30, 2023, the Company's balance sheet classifications of its leases are as follows:

Operating Leases:	
Noncurrent operating lease ROU assets	\$ 2,028,736
Current operating lease liabilities	\$ 886,117
Noncurrent operating lease liabilities	 1,842,468
Total operating lease liabilities	\$ 2,728,585

The Company's total operating lease cost for the three months ended September 30, 2023 and 2022 was approximately \$175,000 for each period.

As of September 30, 2023, the Company's estimated incremental borrowing rate used and assumed discount rate with respect to operating leases was 2.81% and the remaining operating lease term was 3.08 years.

As of September 30, 2023, the Company's remaining future payments under operating leases for each fiscal year ending June 30 are as follows:

2024	\$ 674,267
2025	918,236
2026	943,487
2027	 317,327
Total lease payments	2,853,317
Less: imputed interest	124,732
Present value of lease payments	2,728,585
Less: current lease obligations	886,117
Total long-term lease obligations	\$ 1,842,468

The Company makes cash payments for amounts included in the measurement of its lease liabilities. During the three months ended September 30, 2023 and 2022, cash paid for operating leases was approximately \$237,000 and \$231,000, respectively.

#### **Purchase Commitments**

On December 12, 2014, the Company entered into an exclusive supply agreement (the "Supply Agreement") with Wolfspeed, Inc. ("Wolfspeed"), formerly known as Cree, Inc. Under the Supply Agreement, subject to certain terms and conditions, the Company agreed to exclusively purchase from Wolfspeed, and Wolfspeed agreed to exclusively supply, 100% of the Company's required SiC materials in quarterly installments that must equal or exceed a set minimum order quantity. The initial term of the Supply Agreement was scheduled to expire on June 24, 2018, unless extended by the parties.



Effective June 22, 2018, the Supply Agreement was amended to extend the expiration date to June 25, 2023. The Supply Agreement was also amended to (i) provide the Company with one option, subject to certain conditions, to unilaterally extend the term of the Supply Agreement for an additional two-year period following expiration of the initial term; (ii) establish a process by which Wolfspeed may begin producing alternate SiC material based on the Company's specifications that will give the Company the flexibility to use the materials in a broader variety of its products; and (iii) permit the Company to purchase certain amounts of SiC materials from third parties under limited conditions.

Effective June 30, 2020, the Supply Agreement was further amended to extend the expiration date to June 29, 2025, which may be extended again by mutual agreement of the parties. The Supply Agreement was also amended to, among other things, (i) spread the Company's total purchase commitment under the Supply Agreement in the amount of approximately \$52.95 million over the term of the Supply Agreement, as amended; (ii) establish a process by which Wolfspeed has agreed to accept purchase orders in excess of the agreed-upon minimum purchase commitment, subject to certain conditions; and (iii) permit the Company to purchase revised amounts of SiC materials from third parties under limited conditions.

The Company's total purchase commitment under the Supply Agreement, as amended, until June 2025 is approximately \$52.95 million, of which approximately \$24.75 million remains to be purchased as of September 30, 2023. Over the life of the Supply Agreement, as amended, the Company's future minimum annual purchase commitments of SiC crystals range from approximately \$4.00 million to \$10.00 million each year.

During the three months ended September 30, 2023 the Company made no purchases of SiC crystals. For the three-month period ended September 30, 2022, the Company purchased approximately \$1.80 million of SiC crystals from Wolfspeed pursuant to the terms of the Supply Agreement, as amended.

The Company has made no purchases of SiC crystals during the twelve-month period ended September 30, 2023. while engaged in discussions regarding the terms of the Supply Agreement.

On July 28, 2023, Wolfspeed initiated a confidential arbitration against the Company for breach of contract claiming damages, plus interest, costs, and attorneys' fees. Wolfspeed has alleged that the Company failed to satisfy the purchase obligations provided in the Supply Agreement for Fiscal 2023 in the amount of \$4.25 million and failed to pay for \$3.30 million of SiC crystals Wolfspeed delivered to the Company. Wolfspeed further alleges that the Company intends to breach its remaining purchase obligations under the Supply Agreement, representing an additional \$18.5 million in alleged damages.

While the Company is evaluating Wolfspeed's claims, the Company disputes the amount sought, and intends to vigorously defend its position, including by asserting rights and defenses that the Company may have under the Supply Agreement at law and in equity. A hearing has been scheduled for September 30, 2024. The final determinations of liability arising from this matter will be made following comprehensive investigations, discovery and arbitration processes.

#### 10. DEBT

#### Line of Credit

Effective July 7, 2021, the Company obtained from JPMorgan Chase a \$5.00 million cash collateralized line of credit facility (the "JPMorgan Chase Credit Facility"). The JPMorgan Chase Credit Facility may be used for general corporate and working capital purposes, including permitted acquisitions and certain additional indebtedness for borrowed money, installment obligations, and obligations under capital and operating leases. The JPMorgan Chase Credit Facility is secured by a cash deposit in the amount of \$5.1 million held by JPMorgan Chase as collateral for the line of credit facility and was scheduled to mature on July 31, 2022. Effective July 28, 2022, the JPMorgan Chase Credit Facility was amended to, among other things, extend the maturity date to July 31, 2023, and append the Company's obligations under the JPMorgan Chase Credit Facility to be guaranteed by the Company's wholly-owned subsidiaries, Charles & Colvard Direct, LLC, charlesandcolvard.com, LLC, and moissaniteoutlet.com, LLC. Effective, June 21, 2023, the JPMorgan Chase Credit Facility was amended further to extend the maturity date to July 31, 2024.

Each advance under the JPMorgan Chase Credit Facility, as amended, accrues interest at a rate equal to the sum of JPMorgan Chase's monthly secured overnight financing rate ("SOFR rate") to which JPMorgan Chase is subject with respect to the adjusted SOFR rate as established by the U.S. Federal Reserve Board, plus a margin of 1.25% per annum and an unsecured to secured interest rate adjustment of 0.10% per annum. Interest is calculated monthly on an actual/360-day basis and payable monthly in arrears. Principal outstanding during an event of default, at JPMorgan Chase's option, accrues interest at a rate of 3% per annum in excess of the above rate. Any advance may be prepaid in whole or in part without penalty at any time.

The JPMorgan Chase Credit Facility is evidenced by a credit agreement, as amended, between JPMorgan Chase and the Company (the "JPMorgan Chase Credit Agreement"), effective as of June 21, 2023, and customary ancillary documents, in the principal amount not to exceed \$5.00 million at any one time outstanding and a line of credit note (the "JPMorgan Chase Line of Credit Note") in which the Company promises to pay on or before July 31, 2024, the amount of \$5.00 million or so much thereof as may be advanced and outstanding. In the event of default, JPMorgan Chase, at its option, may accelerate the maturity of advances outstanding under the JPMorgan Chase Credit Facility. The JPMorgan Chase Credit Agreement and ancillary documents contain customary covenants, representations, fees, debt, contingent obligations, liens, loans, leases, investments, mergers, acquisitions, divestitures, subsidiaries, affiliate transactions, changes in control, as well as indemnity, expense reimbursement, and confidentiality provisions.

In connection with the JPMorgan Chase Credit Facility, effective July 7, 2021, the Company incurred a non-refundable origination fee in the amount of \$10,000 that was paid in full to JPMorgan Chase upon execution of the JPMorgan Chase Credit Facility on July 12, 2021. No origination fee was paid to JPMorgan Chase in connection with amending the JPMorgan Chase Credit Facility on July 28, 2022, and June 21, 2023. The Company also agreed to maintain its primary banking depository and disbursement relationship with JPMorgan Chase.

Events of default under the JPMorgan Chase Credit Facility include, without limitation, a default, event of default, or event that would constitute a default or event of default (pending giving notice or lapse of time or both), of any provision of the JPMorgan Chase Credit Agreement, the JPMorgan Chase Line of Credit Note, or any other instrument or document executed in connection with the JPMorgan Chase Credit Agreement or with any of the indebtedness, liabilities, and obligations of the Company to JPMorgan Chase or that would result from the extension of credit by JPMorgan Chase to the Company.

As of September 30, 2023, the Company had not borrowed against the JPMorgan Chase Credit Facility and had no outstanding debt as of the period then ended.

#### 11. SHAREHOLDERS' EQUITY AND STOCK-BASED COMPENSATION

#### **Repurchases of Common Stock**

Pursuant to authority granted by the Company's Board of Directors on April 29, 2022, the Company can repurchase up to approximately \$5.00 million in shares outstanding of the Company's common stock over the three-year period ending April 29, 2025. Pursuant to the terms of the repurchase authorization, the common stock share repurchases are generally at the discretion of the Company's management. As the Company repurchases its common shares, which have no par value, the Company reports such shares held as treasury stock in the accompanying condensed consolidated balance sheets with the purchase price recorded within treasury stock.

The Company repurchased no shares of its common stock during the three-month period ended September 30, 2023. During the three-month period ended September 30, 2022, the Company repurchased 358,116 shares of the Company's common stock for an aggregate price of \$451,815 pursuant to the repurchase authorization.

#### Dividends

The Company has paid no cash dividends during the current fiscal year through September 30, 2023.

# Stock-Based Compensation

The following table summarizes the components of the Company's stock-based compensation included in net income for the periods presented:

	Th	Three Months Ended September 30,				
		2023	2022			
Employee stock options	\$	51,444	\$	72,498		
Restricted stock awards		-		23,734		
Totals	\$	51,444	\$	96,232		

No stock-based compensation was capitalized as a cost of inventory during the three months ended September 30, 2023 or 2022.

Stock Options – The following is a summary of the stock option activity for the three months ended September 30, 2023:

		ighted erage
	Shares	tise Price
Outstanding, June 30, 2023	1,817,665	\$ 1.24
Forfeited	(18,671)	\$ 1.79
Expired	(30,829)	\$ 1.41
Outstanding, September 30, 2023	1,768,165	\$ 1.23

The weighted average grant date fair value of stock options granted during the three months ended September 30, 2022 was approximately \$1.32. No stock options were granted during the three months ended September 30, 2023. The total fair value of stock options that vested during the three months ended September 30, 2023 and 2022 was approximately \$36,000 and \$53,000, respectively.

The following table summarizes information about stock options outstanding at September 30, 2023:

	<b>Options Outstanding</b>			<b>Options Exercisable</b>		Option	s Vested or Expected	to Vest
	Weighted	Weighted		Weighted	Weighted		Weighted	Weighted
Balance	Average Remaining	Average	Balance	Average Remaining	Average	Balance	Average Remaining	Average
as of	Contractual Life	Exercise	as of	Contractual Life	Exercise	as of	Contractual Life	Exercise
9/30/2023	(Years)	Price	9/30/2023	(Years)	Price	9/30/2023	(Years)	Price
1,768,165	5.99	\$ 1.23	1,433,192	5.32	\$ 1.22	1,750,395	5.96	\$ 1.23

As of September 30, 2023, the unrecognized stock-based compensation expense related to unvested stock options was approximately \$102,238, which is expected to be recognized over a weighted average period of approximately 15 months.

The aggregate intrinsic value of stock options outstanding, exercisable, and vested or expected to vest at September 30, 2023 and 2022 was approximately \$0 and \$157,000, respectively. These amounts are before applicable income taxes and represents the closing market price of the Company's common stock at September 30, 2023 less the grant price, multiplied by the number of stock options that had a grant price that is less than the closing market price. These values represent the amount that would have been received by the optionees had these stock options been exercised on that date. There were no stock options exercised during the three-month-periods ended September 30, 2023 and 2022.

# Restricted Stock

During the three-month period ended September 30, 2023, there were no restricted stock shares awarded to plan participants. The unvested restricted shares as of September 30, 2023, total 178,750, with a weighted average grant date fair value of \$0.97, are all performance-based restricted shares and were scheduled to vest in July 2023, subject to achievement of the underlying performance goals. None of these shares vested and subsequent to September 30, 2023, these shares were cancelled as the underlying performance goals were not met.

#### 12. NET LOSS PER COMMON SHARE

Basic net loss per common share is computed by dividing net loss by the weighted average number of common shares outstanding during the periods. Diluted net loss per common share is computed using the weighted average number of common and dilutive common equivalent shares outstanding during the periods. Common equivalent shares consist of stock options and unvested restricted shares that are computed using the treasury stock method. Antidilutive stock awards consist of stock options that would have been anti-dilutive in the application of the treasury stock method.

The following table reconciles the differences between the basic and diluted net loss per share presentations:

	Three	Three Months Ended September 30,		
	2	2023		2022
Numerator:				
Net loss	\$ (	(2,539,457)	\$	(890,192)
Denominator:				
Weighted average common shares outstanding:				
Basic	3	80,444,954		30,433,195
Effects of dilutive securities		-		-
Diluted	3	80,444,954		30,433,195
Net loss per common share:				
Basic	\$	(0.08)	\$	(0.03)
Diluted	\$	(0.08)	\$	(0.03)

For the three months ended September 30, 2023, stock options to purchase approximately 1.77 million shares were excluded from the computation of diluted net loss per common share because the effect of inclusion of such amounts would be anti-dilutive to net loss per common share. Approximately 179,000 shares of unvested restricted stock are excluded from the computation of diluted net loss per common share as of September 30, 2023 because the shares are performance-based, and the underlying conditions have not been met as of the period presented and the effects of the inclusion of such shares would be anti-dilutive to net loss per common share.

For the three months ended September 30, 2022, stock options to purchase approximately 1.71 million shares were excluded from the computation of diluted net loss per common share. These shares are excluded from the computation of diluted net loss per common share because the exercise price of the stock options for the period presented herein was greater than the average market price of the common shares or the effect of inclusion of such amounts would be anti-dilutive to net loss per common share.

## 13. MAJOR CUSTOMERS AND CONCENTRATION OF CREDIT RISK

Financial instruments that potentially subject the Company to concentrations of credit risk consist principally of cash on deposit and cash equivalents held with banks and trade accounts receivable. The Company places cash deposits with federally insured financial institutions and maintains its cash at banks and financial institutions it considers to be of high credit quality. However, the Company's cash deposits may at times exceed the Federal Deposit Insurance Corporation's insurable limits. Accordingly, balances in excess of federally insured limitations may not be insured. The Company has not experienced losses on these accounts, and management believes that the Company is not exposed to significant risks on such accounts.

Trade receivables potentially subject the Company to credit risk. Payment terms on trade receivables for the Company's Traditional segment customers are generally between 30 and 90 days, though it may offer extended terms with specific customers and on significant orders from time to time. The Company extends credit to its customers based upon a number of factors, including an evaluation of the customer's financial condition and credit history that is verified through trade association reference services, the customer's payment history with the Company, the customer's reputation in the trade, and/or an evaluation of the Company's opportunity to introduce its moissanite jewels or finished jewelry featuring moissanite and lab grown diamonds to new or expanded markets. Collateral is not generally required from customers. The need for an allowance for uncollectible accounts is determined based upon factors surrounding the credit risk of specific customers, historical trends, and other information.

At times, a portion of the Company's accounts receivable will be due from customers that have individual balances of 10% or more of the Company's total gross accounts receivable.

The following is a summary of customers that represent 10% or more of total gross accounts receivable as of the dates presented:

	September 30, 2023	June 30, 2023
Customer A	22%	24%
Customer B	12%	14%
Customer C	*%	14%
Customer D	26%	**%

\* Customer C did not have a balance that represented 10% or more of total gross accounts receivable as of September 30, 2023.

\*\* Customer D did not have a balance that represented 10% or more of total gross accounts receivable as of June 30, 2023. A significant portion of sales is derived from certain customer relationships.

The following is a summary of customers that represent 10% or more of total net sales for the periods presented:

	Three Months End	ed September 30,
	2023	2022
Customer A	14%	17%

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

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, or the Exchange Act. Statements expressing expectations regarding our future and projections relating to products, sales, revenues, and earnings are typical of such statements and are made under the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, but are not limited to, statements about our plans, objectives, representations, and contentions and are not historical facts and typically are identified by use of terms such as "may," "will," "should," "could," "expect," "intend," "plan," "anticipate," "believe," "estimate," "predict," "continue," and similar words, although some forward-looking statements are expressed differently.

All forward-looking statements are subject to the risks and uncertainties inherent in predicting the future. You should be aware that although the forward-looking statements included herein represent management's current judgment and expectations, our actual results may differ materially from those projected, stated, or implied in these forward-looking statements as a result of many factors including, but not limited to, the following:

- 1. Our business and our results of operations could be materially adversely affected as a result of general economic and market conditions;
- 2. Our future financial performance depends upon increased consumer acceptance, growth of sales of our products, and operational execution of our strategic initiatives;
- 3. We face intense competition in the worldwide gemstone and jewelry industry;
- 4. We have historically been dependent on a single supplier for substantially all of our silicon carbide, or SiC crystals, the raw materials we use to produce moissanite jewels; if our supply of high quality SiC crystals is interrupted, our business may be materially harmed;
- 5. Constantly evolving privacy regulatory regimes are creating new legal compliance challenges;
- 6. Our information technology, or IT, infrastructure, and our network has been and may be impacted by a cyber-attack or other security incident as a result of the rise of cybersecurity events;
- 7. We are subject to certain risks due to our international operations, distribution channels and vendors;
- 8. Our business and our results of operations could be materially adversely affected as a result of our inability to fulfill orders on a timely basis;
  9. We are currently dependent on a limited number of distributor and retail partners in our Traditional seament for the sale of our products;
- 9. We are currently dependent on a limited number of distributor and retail partners in our Traditional segment for the sale of our products; 10. We may experience quality control challenges from time to time that can result in lost revenue and harm to our brands and reputation;
- the may experience quarty control chancings from time to time that can result in lost revenue and harm to our brands and reputation;
   The effects of COVID-19 and other potential future public health crises, epidemics, pandemics or similar events on our business, operating results, and cash flows are uncertain;
- 12. Seasonality of our business may adversely affect our net sales and operating income;
- 13. Our operations could be disrupted by natural disasters;
- 14. Sales of moissanite and lab grown diamond jewelry could be dependent upon the pricing of precious metals, which is beyond our control;
- 15. Our current customers may potentially perceive us as a competitor in the finished jewelry business;
- 16. If the e-commerce opportunity changes dramatically or if e-commerce technology or providers change their models, our results of operations may be adversely affected;
- 17. Governmental regulation and oversight might adversely impact our operations;
- 18. The execution of our business plans could significantly impact our liquidity;
- 19. We are subject to arbitration, litigation and demands, which could result in significant liability and costs, and impact our resources and reputation;
- 20. The financial difficulties or insolvency of one or more of our major customers or their lack of willingness and ability to market our products could adversely affect results;
- 21. Negative or inaccurate information on social media could adversely impact our brand and reputation;
- 22. We rely on assumptions, estimates, and data to calculate certain of our key metrics and real or perceived inaccuracies in such metrics may harm our reputation and negatively affect our business;
- 23. We may not be able to adequately protect our intellectual property, which could harm the value of our products and brands and adversely affect our business;
- 24. Environmental, social, and governance matters may impact our business, reputation, financial condition, and results of operations;
- 25. If we fail to evaluate, implement, and integrate strategic acquisition or disposition opportunities successfully, our business may suffer; 26. Our failure to maintain compliance with The Nasdag Stock Market's continued listing requirements could result in the delisting of our
- common stock;
- 27. Some anti-takeover provisions of our charter documents may delay or prevent a takeover of our Company; and
- 28. We cannot guarantee that our share repurchase program will be utilized to the full value approved, or that it will enhance long-term stockholder value and repurchases we consummate could increase the volatility of the price of our common stock and could have a negative impact on our available cash balance.



Forward-looking statements speak only as of the date they are made. We undertake no obligation to update or revise such statements to reflect new circumstances or unanticipated events as they occur except as required by the federal securities laws, and you are urged to review and consider disclosures that we make in the reports that we file with the Securities and Exchange Commission, or SEC, that discuss other factors relevant to our business.

The following discussion is designed to provide a better understanding of our unaudited condensed consolidated financial statements, including a brief discussion of our business and products, key factors that impacted our performance, and a summary of our operating results. This information should be read in conjunction with the unaudited condensed consolidated financial statements and notes thereto included in Part I, Item 1 of this Quarterly Report on Form 10-Q, and the consolidated financial statements and notes thereto and Management's Discussion and Analysis of Financial Condition and Results of Operations contained in our Annual Report on Form 10-K for the fiscal year ended June 30, 2023, or the 2023 Annual Report. Historical results and percentage relationships related to any amounts in the condensed consolidated financial statements are not necessarily indicative of trends in operating results for future periods.

#### Overview

#### **Our Mission**

At Charles & Colvard, Ltd., our mission is to provide a more conscious and conflict-free fine jewelry experience for our customers. We are dedicated to blazing a more brilliant path forward with our *Made, not Mined*<sup>TM</sup> gemstones and are committed to creating fine jewelry with a conscience.

#### **About Charles & Colvard**

Charles & Colvard, Ltd., a North Carolina corporation founded in 1995 (which may be referred to as Charles & Colvard, we, us, or our) is a globally recognized fine jewelry company specializing in lab created gemstones. We manufacture, market, and distribute *Charles & Colvard Created Moissanite*® (which we refer to as moissanite or moissanite jewels) and in September 2020, we announced our expansion into the lab grown diamond market with the launch of *Caydia*®, an exclusive brand of premium lab grown diamonds. We offer gemstones and finished jewelry featuring our proprietary moissanite jewels and premium lab grown diamonds for sale in the worldwide fine jewelry market. Charles & Colvard is the original source of created moissanite, and in 2015, we debuted *Forever One*<sup>TM</sup>, our premium moissanite gemstone brand. As an e-commerce and multi-channel destination for fine jewelry featuring lab grown gemstones, we believe that the addition of lab grown diamonds is a natural progression for the Charles & Colvard brand.

We sell loose moissanite jewels, lab grown diamonds, and finished jewelry set with these gems through two operating segments: our Online Channels segment, which encompasses our digital properties components, comprised of our charlesandcolvard.com, moissaniteoutlet.com, and charlesandcolvarddirect.com websites, e-commerce outlets, including marketplaces, drop-ship customers, and other pure-play, exclusively e-commerce customers; and our Traditional segment, which consists of domestic and international distributors and retail customers, including end-consumers through our first Charles & Colvard Signature Showroom, which opened in October 2022. We report segment information based on the "management" approach. This segment reporting approach designates the internal reporting used by management for making operating decisions and assessing performance as the source of our operating and reportable segments. We operate in an e-commerce environment characterized by both complexity in global markets and ongoing economic uncertainties in the U.S. and internationally. Our strategy is to build a globally revered and accessible brand of gemstones and finished fine jewelry products set with moissanite and lab grown diamonds. We believe that our goods appeal to a wide consumer audience and leverage our advantage of being the original and leading worldwide source of moissanite and purveyor of premium lab grown diamonds. We believe a direct relationship with consumers is an important component of this strategy, which entails delivering tailored educational content, engaging in interactive dialogue with our audience, and positioning our brand to meet the demands of today's discerning consumer. A significant component of our strategy in this environment is to focus on our core products, improving the quality and predictability of the delivery of our products and services, and placing those products quickly into the hands of our U.S. and international customers at affordable prices. Moreover, recognizing today that our customers and vendors are resourceconstrained, we are endeavoring to develop and extend our portfolio of products in a disciplined manner with a focus on domestic markets close to our core capabilities, as well as growing our global marketplace sales. We continue to focus on affordability initiatives. We also expect to continue innovating and investing in lab created gemstone technologies to fulfill evolving product requirements for our customers and investing in our people so that we have the technical and production skills necessary to succeed without limiting our ability to build sound financial returns to our investors.

# **Cybersecurity Event Update**

On or about June 28, 2023, we identified a cybersecurity incident that temporarily disrupted the Company's IT network and resulted in some limited downtime for certain systems. Upon discovery, we took immediate action to activate our incident response and business continuity protocols. We took immediate action to contain the incident and appropriate incident response professionals were engaged to assist in investigating the nature and scope of the event and to further harden the Company's defenses. Through investigation, we confirmed that this event was related to an apparent ransomware attack involving the unauthorized encryption of some Company files and the deployment of malware.

Our investigation revealed no evidence that any sensitive customer data was compromised as a result of this incident, and our relationship with our customers has not been negatively impacted. We have worked closely with engaged security specialists to assist in the review and assessment of our information technology controls, and, we implemented recommended strengthening of our access requirements, and improved our unauthorized access detection.

Additionally, we temporarily implemented manual processes to conduct our operations with as little disruption to production as possible. All major systems, including our enterprise resource planning, or ERP, financial systems and affected manufacturing and service operations, were restored as quickly as possible from available backups, and the incident did not have a material impact on the operations of our business operating segments. No payments were made to the ransomware threat actors.

We have incurred costs in this first quarter of the year ending June 30, 2024 or Fiscal 2024 of approximately \$300,000 and expect to continue to incur costs in connection with this incident. In the first quarter of Fiscal 2024, these costs have been primarily comprised of various third-party consulting services, including forensic experts, restoration experts, legal counsel, and other information technology professional expenses, enhancements to our cybersecurity measures, costs to restore our systems and access our data, and employee-related expenses, including with respect to increased overtime. We expect to incur these and other costs related to this incident in the future.

#### **COVID-19 Update**

The ultimate impact of COVID-19 on our operations and financial performance in future periods, including management's ability to execute its strategic initiatives in the expected timeframes, remains uncertain and will depend on future pandemic-related developments, including the duration of the pandemic, any potential subsequent waves of COVID-19 and its variant viral infections, the effectiveness, distribution and acceptance of COVID-19 vaccines, and related government actions to prevent and manage disease spread, all of which are uncertain and cannot be predicted.

For additional risks to the Company related to the COVID-19 pandemic, see "Part I, Item 1A-." Risk Factors-", contained in our 2023 Annual Report.

#### **Fiscal 2024 Financial Outlook**

Our strategic goals for Fiscal 2024 are centered on continuing to expand Charles & Colvard's brand on a global scale and to increase the size of our business through top-line growth. As lab-created gemstones are being embraced by emerging generations, we believe our ability to establish moissanite and our lab grown diamonds along with the Charles & Colvard brand directly with conscious consumers is key to our future success and ability to fuel our growth. We plan to continue executing our key Fiscal 2024 strategies with an ongoing commitment to spending judiciously with the long-term plan to generate sustainable earnings.

Our key strategic goals for Fiscal 2024 are as follows:

#### Global Brand Awareness

We plan to continue strengthening the fine jewelry brand we have been building for nearly three decades. As the consumer landscape continues to shift and factors beyond price, craftmanship, and origin are driving decisions to purchase, brand equity is more important than ever. We will continue investing in paid media campaigns targeting the trade and consumers as we reinforce our *Made*, *not Mined*<sup>TM</sup> provenance. We will also remain steadfast in our quest for sustained top-line organic growth as our brand messaging resonates with new audiences.

#### **Diversified Product Categories**

We will continue to evaluate opportunities for growth with synergistic brands, products, and verticals beyond our current offerings. Emerging consumer trends and data will inform new product lines, collections, and partnerships with designers and influencers. We will explore strategic alliances to fuel growth and deliver incremental long-term shareholder value while prioritizing our sustainable practices and core values.

#### Innovative Technology

Evolving technology continues to shape how consumers discover, research, and ultimately purchase. We will continue to invest strategically in technology to service customers in existing and new outlets. Our investments in innovative technology, artificial intelligence, and predictive analytics will further maximize our ability to be agile and efficient in our business. We will enhance our consumer experience through immersive virtual selling and fully customizable products driven by actionable data.

We will work to capitalize on these strategic goals to deliver top-line growth and strong financial results in this fiscal year. We believe that by implementing innovative technological solutions and developing operational efficiencies, we will position ourselves for scalability and sustained, disciplined growth in the years ahead. We plan to make additional investments in our internal technology-driven systems that lead to further operational efficiencies and improvements that we expect will drive down costs and help us deliver on our profitability targets. We will also remain cognizant of opportunistic strategic alliances and business arrangements that would lead to incremental long-term shareholder value.

As evidenced by our results for the first quarter of Fiscal 2024, domestic and global inflation and rising interest rates, coupled with ongoing fears of recession, continue to erode consumer confidence and present major challenges for the global retail and e-commerce industry. We are facing the same challenges as all retailers and those in the e-commerce space. At the same time, however, these same challenges are providing us the opportunity to reevaluate technologies, strategies, and talent to shape a new era of shopping. In many ways, we believe the pandemic and current global economic conditions have opened the door for what we believe may be a long-overdue reset within our industry that could help move retailers and those in the e-commerce space into more stable – and potentially more profitable – positions. We plan to continue to invest in our business and seize current challenges by turning them into opportunities for continued growth and improved profitability.

We discuss our strategic outlook and key strategies for Fiscal 2024 in Part I, Item 1, "Business" and in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations", contained in our 2023 Annual Report.

#### **Critical Accounting Policies and Estimates**

Our discussion and analysis of our financial condition and results of operations are based upon our consolidated financial statements, which we prepared in accordance with accounting principles generally accepted in the United States, or U.S. GAAP. The preparation of these consolidated financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues, and expenses and related disclosures of contingent assets and liabilities. "Critical accounting policies and estimates" are defined as those most important to the financial statement presentation and that require the most difficult, subjective, or complex judgments. We base our estimates on historical experience and on various other factors that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Under different assumptions and/or conditions, those actual results of operations may materially differ. The most significant estimates impacting our consolidated financial statements relate to the valuation and classification of inventories, accounts receivable reserves, and revenue recognition. We also have other policies that we consider key accounting policies, but these policies typically do not require us to make estimates or judgments that are difficult or subjective.

We have disclosed our critical accounting policies and estimates in our 2023 Annual Report, and that disclosure should be read in conjunction with this Quarterly Report on Form 10-Q. There have been no significant changes in our critical accounting policies and estimates during the first three months of Fiscal 2024.

# **Results of Operations**

The following table sets forth certain consolidated statements of operations data for the three months ended September 30, 2023 and 2022:

	<b>Three Months Ended September</b>			eptember 30,	
		2023		2022	
Net sales	\$	4,953,023	\$	7,374,083	
Costs and expenses:					
Cost of goods sold		3,008,507		4,086,010	
Sales and marketing		2,721,965		3,107,946	
General and administrative		1,854,268		1,413,476	
Total costs and expenses		7,584,740		8,607,432	
Loss from operations		(2,631,717)		(1,233,349)	
Other income:					
Interest income		92,260		40,201	
Loss before income taxes		(2,539,457)		(1,193,148)	
Income tax benefit		-		302,956	
Net loss	\$	(2,539,457)	\$	(890,192)	

#### **Consolidated Net Sales**

Consolidated net sales for the three months ended September 30, 2023 and 2022 comprise the following:

	Three Months Ended September 30, Change				nge	
		2023		2022	Dollars	Percent
Finished jewelry	\$	4,301,259	\$	5,540,406	\$ (1,239,147)	(22)%
Loose jewels		651,764		1,833,677	(1,181,913)	(64)%
Total consolidated net sales	\$	4,953,023	\$	7,374,083	\$ (2,421,060)	(33)%

Consolidated net sales were \$4.95 million for the three months ended September 30, 2023 compared to \$7.37 million for the three months ended September 30, 2022, a decrease of approximately \$2.42 million, or 33%. We had lower net sales in both operating business segments during the three months ended September 30, 2023. Overall consumer confidence has continued to show signs of weakening due to general economic uncertainties, coupled with domestic and worldwide inflation, including recessionary fears, and rising interest rates. These same general economic conditions also caused weakness in demand for moissanite jewels from our domestic and international distributors, which in turn resulted in lower loose jewel and jewelry product net sales during the three months ended September 30, 2023 in our Traditional segment.

Sales of finished jewelry represented 87% of total consolidated net sales for the three months ended September 30, 2023, compared with 75% of total consolidated net sales for the corresponding period of the prior year. For the three months ended September 30, 2023, finished jewelry sales were \$4.30 million compared to \$5.54 million for the corresponding period of the prior year, a decrease of approximately \$1.24 million or 22%. This decrease in finished jewelry sales was due primarily to lower demand across all of our finished jewelry products as a result of adverse global and domestic general economic conditions and increased competition.

Sales of loose jewels represented 13% of total consolidated net sales for the three months ended September 30, 2023, compared to 25% of total consolidated net sales for the corresponding period of the prior year. For the three months ended September 30, 2023, loose jewel sales were \$652,000 compared to \$1.83 million for the corresponding period of the prior year, a decrease of approximately \$1.18 million, or 64%. The decrease for the three months ended September 30, 2023 was due primarily to lower sales of loose jewels through our distribution network in our Online Channels segment and Traditional segment, as a result of global and domestic general adverse macroeconomic conditions and increased competition coupled with continued downward pricing pressure on mined and lab grown diamonds.



U.S. net sales accounted for approximately 96% of total consolidated net sales for the three-months ended September 30, 2023, compared with 96% for the three-months ended September 30, 2022. U.S. net sales decreased to \$4.77 million, or 33%, in the three months ended September 30, 2023 compared to \$7.1 million in the comparable quarter of the fiscal year ended June 30, 2023 or Fiscal 2023, primarily as a result of decreased sales to U.S. customers in both our Online Channels segment and Traditional segment for the same reasons outlined above.

Our largest U.S. customer during the three months ended September 30, 2023 was also our largest customer during the three months ended September 30, 2022 and accounted for 14% and 17% of total consolidated net sales during each of the respective periods then ended. We did not have another U.S. customer account for 10% or more of total consolidated sales during the three months ended September 30, 2023 or 2022. We expect that we, along with our customers, will remain dependent on our ability to maintain and enhance our customer-related programs. A change in or loss of any of these customer or retailer relationships could have a material adverse effect on our results of operations.

International net sales accounted for approximately 4% of total consolidated net sales during each of the quarters ended September 30, 2023 and 2022. International net sales decreased to \$184,000, or 34%, during the first quarter of Fiscal 2024 compared to \$279,000 in the first quarter of the year ended September 30, 2022, or Fiscal 2023. International sales decreased due to lower demand in our international distributor market as a result of global general adverse macroeconomic conditions and increased competition coupled with continued downward pricing pressure on mined and lab grown diamonds. In light of the effects of ongoing global economic conditions, we continue to evaluate these and other potential distributors in international markets to determine the best long-term partners. As a result, and in light of the ongoing international trade challenges, we expect that our sales in these markets may significantly fluctuate each reporting period.

We did not have an international customer account for 10% or more of total consolidated sales during the three months ended September 30, 2023 or 2022. A portion of our international consolidated sales represents jewels sold internationally that may be re-imported to U.S. retailers.

#### **Costs and Expenses**

#### Cost of Goods Sold

Our total cost of goods sold for the three months ended September 30, 2023 and 2022 are as follows:

	Three Months Ended September 30, Change					nge	
	2023			2022		Dollars	Percent
Product line cost of goods sold:							
Finished jewelry	\$	1,959,167	\$	2,606,699	\$	(647,532)	(25)%
Loose jewels		239,374		825,623		(586,249)	(71)%
Total product line cost of goods sold		2,198,541	_	3,432,322	_	(1,233,781)	(36)%
Non-product line cost of goods sold		809,966		653,688		156,278	24%
Total cost of goods sold	\$	3,008,507	\$	4,086,010	\$	(1,077,503)	(26)%

Total cost of goods sold was \$3.0 million for the three months ended September 30, 2023 compared to \$4.09 million for the three months ended September 30, 2022, a decrease of approximately \$1.08 million, or 26%. Product line cost of goods sold is defined as product cost of goods sold in each of our Online Channels segment and Traditional segment excluding non-capitalized expenses from our manufacturing and production control departments, comprising personnel costs, depreciation, rent, utilities, and corporate overhead allocations; freight out; inventory write-offs; and other inventory adjustments, comprising costs of quality issues, and damaged goods.

The decrease in total cost of goods sold for the three months ended September 30, 2023 compared to the same period in 2022 was primarily due to decreased sales of loose jewels and finished jewelry during the three months ended September 30, 2023 in our Traditional and Online Channels as a result of lower product demand during the quarter, offset by an increase in non-product line cost of goods sold.

The net increase in non-product line cost of goods sold for the three months ended September 30, 2023, comprises an approximate \$221,000 increase in non-capitalized manufacturing production control expenses principally related to the timing of when work-in-process goods are received into inventory and overhead costs are allocated; and a \$126,000 increase in other inventory adjustments principally related to changes in production standard cost variances compared to those in the first three months of Fiscal 2023. These increases were partially offset by an approximate \$119,000 decrease in inventory write-offs in the first three months of the Fiscal 2024, compared to those in the comparable prior year period, in addition to an approximate \$72,000 decrease in freight out principally from lower shipments during the period.

For additional disclosure relating to non-product line cost of goods sold, see Note 3 to our condensed consolidated financial statements in Item 1, "Financial Statements", of this Quarterly Report on Form 10-Q.

#### Sales and Marketing

Sales and marketing expenses for the three months ended September 30, 2023 and 2022 are as follows:

	Three Months Ended						
	September 30,				Change		
	 2023 2022				Dollars	Percent	
Sales and marketing	\$ 2,721,965	\$	3,107,946	\$	(385,981)	(12)%	

Sales and marketing expenses were \$2.72 million for the three months ended September 30, 2023 compared to \$3.11 million for the three months ended September 30, 2022, a decrease of approximately \$386,000, or 12%.

The decrease in sales and marketing expenses for the three months ended September 30, 2023 compared to the same period in 2022 was primarily due to a \$165,000 decrease in advertising and digital marketing expenses; a \$196,000 decrease in compensation expenses; a \$57,000 decrease in bank fees; a \$50,000 decrease in general business taxes; a \$14,000 decrease in amortization and depreciation; a \$9,000 decrease in charitable contributions; an \$8,000 decrease in insurance costs; and a \$3,000 decrease in travel and entertainment. These decreases were offset partially by a \$43,000 increase in temporary labor; a \$45,000 net increase in general office-related expenses; a \$20,000 increase in software related costs; and an \$8,000 increase in telephone costs.

The decrease in advertising and digital marketing expenses for the three months ended September 30, 2023 compared to the same period in 2022 was primarily due to an \$80,000 decrease in sponsorships; a \$60,000 decrease in cooperative advertising; and a net decrease in digital advertising expense of approximately \$25,000.

The decrease in compensation expenses for the three months ended September 30, 2023 compared to the same period in 2022 was primarily due to a \$107,000 decrease in bonus expense; an \$81,000 decrease in salaries and related employee benefits; and an \$11,000 decrease in employee stock-based compensation. These decreases were partially offset by a \$3,000 increase in employee severance related expense.

#### General and Administrative

General and administrative expenses for the three months ended September 30, 2023 and 2022 are as follows:

	Three Months Ended						
	September 30,			Change			
		2023 2022				Dollars	Percent
General and administrative	\$	1,854,268	\$	1,413,476	\$	440,792	31%

General and administrative expenses were \$1.85 million for the three months ended September 30, 2023 compared to \$1.41 million for the three months ended September 30, 2022, an increase of approximately \$441,000, or 31%.

The increase in general and administrative expenses for the three months ended September 30, 2023 compared to the same period in 2022 was primarily due to a \$559,000 increase in professional fees; a \$79,000 increase in bad debt expense associated with our allowance for uncollectible accounts reserve policy; a \$51,000 increase in depreciation and amortization expense; a \$13,000 increase in taxes and licenses; a \$9,000 increase in insurance expense; and a \$1,000 increase in equipment rent. These increases were partially offset by a \$121,000 decrease in compensation-related expenses; a net decrease of \$118,000 in other administrative- related expenses; and a \$32,000 decrease in travel-related expenditures.

The decrease in compensation expenses for the three months ended September 30, 2023 compared to the same period in 2022 was primarily due to a \$58,000 decrease in salaries and benefits; a \$37,000 decrease in bonus expense; and a \$26,000 decrease in employee stock-based compensation expense.

Professional services expenses increased for the three months ended September 30, 2023 compared to the same period in 2022 primarily due to a \$277,000 increase in legal fees associated with the cyber security event on June 28, 2023 and other corporate matters; a \$220,000 increase in other professional fees due to the cyber security event on June 28, 2023; a \$39,000 increase in fees associated with audit and tax services; and a \$23,000 increase in investor relations fees.

#### Interest Income

Interest income for the three months ended September 30, 2023 and 2022 is as follows:

	Three Months Ended						
		September 30,			Change		
		2023 2022				Dollars	Percent
Interest income	\$	92,260	\$	40,201	\$	52,059	129%

Certain cash balances in excess of operating needs are deposited into and maintained in an interest-bearing account with a federally insured commercial bank. Accordingly, during the three months ended September 30, 2023 and 2022, we earned interest from cash on deposit in this interest-bearing account. The increase in earned interest for the quarterly period ended September 30, 2023 reflects the higher interest rates during the first quarter of Fiscal 2024 compared with Fiscal 2023.

# **Provision for Income Taxes**

For the three months ended September 30, 2023, the Company's statutory tax rate was 22.94% and consisted of the federal income tax rate of 21.00% and a blended state income tax rate of 1.94%, net of the federal benefit. For the three months ended September 30, 2022, the Company's statutory tax rate was 22.98% and consisted of the federal income tax rate of 21.00% and a blended state income tax rate of 1.98%, net of the federal benefit. For the three months ended September 30, 2023 and 2022 the Company's effective tax rate was 0% and 25.39%. The Company's effective income tax rate reflects the effect of federal and state income taxes on earnings and the impact of differences in book and tax accounting arising primarily from the permanent tax benefits associated with stock-based compensation transactions during the accounting period then ended.

The Company recognized zero net income tax benefit or expense for the quarter ended September 30, 2023, compared with a net income tax benefit of approximately \$303,000 for the quarter ended September 30, 2022.

As of each reporting date, our management considers new evidence, both positive and negative, that could impact our view with regard to future realization of deferred tax assets. As of September 30, 2023, our management determined that sufficient negative evidence continued to exist to conclude it was uncertain that we would have sufficient future taxable income to utilize our deferred tax assets, and therefore, we maintained a full valuation allowance against our deferred tax assets.

#### Liquidity and Capital Resources

#### Capital Structure and Debt

#### Long-Term Liquidity and Capital Structure

We have an effective shelf registration statement on Form S-3 on file with the SEC, with an expiration date of June 2, 2024, that allows us to periodically offer and sell, individually or in any combination, shares of common stock, shares of preferred stock, warrants to purchase shares of common stock or preferred stock, and units consisting of any combination of the foregoing types of securities, up to a total of \$25.00 million, of which all is available. However, we may offer and sell no more than one-third of our public float (which is the aggregate market value of our outstanding common stock held by non-affiliates) in any 12-month period. Our ability to issue equity securities under the shelf registration statement is subject to market conditions, which may be in turn, subject to, among other things, the potential disruption and volatility that may be caused by ongoing effects of rising inflation rates and fear of recession. Any capital raise is not assured and may not be at terms that would be acceptable to us.

#### Debt

We have no short- or long-term outstanding debt as of September 30, 2023.

#### **Financing Activities**

#### Long-Term Financing Activities

In accordance with authority granted by our Board of Directors on April 29, 2022, we can repurchase up to \$5.00 million in shares outstanding of our common stock over the three-year period ending April 29, 2025. Pursuant to the terms of the repurchase authorization, the common stock share repurchases are generally at the discretion of management. As we repurchase our common shares, which have no par value, we report such shares held as treasury stock on our condensed consolidated balance sheets, with the purchase price recorded within treasury stock.

We repurchased no shares of our common stock during the three-month period ended September 30, 2023. During the three-month period ended September 30, 2022, we repurchased approximately 358,000 shares of our common stock for an aggregate price of approximately \$452,000 pursuant to the repurchase authorization.

# **Operating Activities and Cash Flows**

We require cash to fund our operating expenses and working capital requirements, including outlays for capital expenditures. As of September 30, 2023, our principal sources of liquidity were cash and cash equivalents totaling \$7.6 million, trade accounts receivable of \$443,000, and net current inventory of \$8.3 million, as compared to cash and cash equivalents totaling \$10.45 million, trade accounts receivable of \$380,000, and net current inventory of \$7.48 million as of June 30, 2023. We also had access during the three-month period ended September 30, 2023 to a \$5.00 million cash collateralized line of credit facility, or the JPMorgan Chase Credit Facility, that we obtained effective July 9, 2021, as amended July 28, 2022 and amended further effective June 21, 2023, from JPMorgan Chase Bank, N.A., or JPMorgan Chase.

During the three months ended September 30, 2023, our working capital decreased by approximately \$2.38 million to \$15.13 million from \$17.51 million at June 30, 2023. As described more fully below, the decrease in working capital at September 30, 2023 is primarily attributable to an increase in our accounts payable, an increase in the current portion of our operating lease liabilities, and a net decrease in our cash, cash equivalents, and restricted cash. These factors were offset partially by an increase in our accounts receivables, a decrease in our accrued expenses and other liabilities, an increase in our allocation of inventory from long-term to short-term due to a higher expected sell through of inventory on hand in the upcoming period, and an increase in our prepaid expenses and other assets. Our cash used for investing activities were principally used for the purchase of property and equipment.

During the three months ended September 30, 2023, approximately \$2.67 million of cash was used in our operations. The primary drivers of our use of cash were a net loss in the amount of approximately \$2.54 million, which includes \$238,000 of non-cash expenditures; an increase in inventory of \$576,000 to build inventory for the upcoming calendar year-end holiday season; a decrease in accrued expenses and other liabilities of approximately \$669,000 due to decreases in deferred revenues and other accrued liabilities; and an increase in accounts receivable of \$71,000. These factors were offset partially by an increase in accounts payable of \$866,000; and a decrease in prepaid expenses and other assets, net of \$866,000.

From time to time, we have offered extended Traditional segment customer payment terms beyond 90 days to certain credit-worthy customers the extension of which may not immediately increase liquidity as a result of ongoing current-period sales. In addition, we believe our competitors and other vendors in the wholesale jewelry industry have expanded their use of extended payment terms and, in aggregate, we believe that, through our use of extended payment terms, we provide a competitive response in our market during the current global economic environment. We believe that we are unable to estimate the impact of these actions on our net sales, but we believe that if we ceased providing extended payment terms, we would be at a competitive disadvantage for some Traditional segment customers in the marketplace during this economic period and our net sales and profits would likely be adversely impacted.

We manufactured approximately \$466,000 and \$2.83 million in loose jewels and \$2.61 million and \$4.97 million in finished jewelry, which includes the cost of the loose jewels and the purchase of precious metals and labor in connection with jewelry production, during the three months ended September 30, 2023 and 2022, respectively. We expect our purchases of precious metals and labor to fluctuate in conjunction with the levels of our finished jewelry business. In addition, the price of gold has fluctuated significantly over the past decade, resulting in higher retail price points for gold jewelry. Because the market prices of gold and other precious metals are beyond our control, upward price trends could have a negative impact on our operating cash flow as we manufacture finished jewelry.

Historically, our raw material inventories of SiC crystals had been purchased under exclusive supply agreements with a limited number of suppliers. Because the supply agreements restricted the sale of these crystals exclusively to us, the suppliers negotiated minimum purchase commitments with us that, when combined with reduced sales levels during prior periods in which the purchase commitments were in effect, have resulted in levels of inventories that are higher than we might otherwise maintain. As of September 30, 2023 and June 30, 2023, \$19.07 million and \$19.28 million of our inventories were classified as long-term assets. Loose jewel sales and finished jewelry that we manufacture will utilize both the finished goods loose jewels currently on-hand and, as we deplete certain shapes and sizes, our on-hand raw material SiC crystals of \$317,000 and new raw material that we may purchase pursuant to the Supply Agreement.

Our more detailed description of our inventories is included in Note 5 to our condensed consolidated financial statements in Part I, Item 1, "Financial Statements", of this Quarterly Report on Form 10-Q.

As of September 30, 2023, all of our remaining federal income tax credits had expired or been utilized, and therefore, are not available to be carried forward to offset future income taxes. As of September 30, 2023, we also had federal tax net operating loss carryforward of approximately \$24.76 million expiring between 2034 and 2037, or that have no expiration, which can be used to offset against future federal taxable income; North Carolina tax net operating loss carryforwards of approximately \$20.01 million expiring between 2023 and 2035; and various other state tax net operating loss carryforwards expiring between 2023 and 2040, which can be used to offset against future state taxable income.

#### Short-Term Capital Resources

#### Line of Credit

Effective July 7, 2021, we obtained from JPMorgan Chase our \$5.00 million cash collateralized JPMorgan Chase Credit Facility. The JPMorgan Chase Credit Facility may be used for general corporate and working capital purposes, including permitted acquisitions and certain additional indebtedness for borrowed money, installment obligations, and obligations under capital and operating leases. The JPMorgan Chase Credit Facility is secured by a cash deposit in the amount of \$5.1 million held by JPMorgan Chase as collateral for the line of credit

facility. Effective July 28, 2022, the JPMorgan Chase Credit Facility was amended to, among other things, extend the maturity date to July 31, 2023, and append our obligations under the JPMorgan Chase Credit Facility to be guaranteed by our wholly-owned subsidiaries, Charles & Colvard Direct, LLC, charlesandcolvard.com, LLC, and moissaniteoutlet.com, LLC. Effective June 21, 2023, the JPMorgan Chase Credit Facility was amended further to extend the maturity date to July 31, 2024.

Each advance under the JPMorgan Chase Credit Facility, as amended, accrues interest at a rate equal to the sum of JPMorgan Chase's monthly secured overnight financing rate, or the SOFR rate, to which JPMorgan Chase is subject with respect to the adjusted SOFR rate as established by the U.S. Federal Reserve Board, plus a margin of 1.25% per annum and an unsecured to secured interest rate adjustment of 0.10% per annum. Interest is calculated monthly on an actual/360-day basis and payable monthly in arrears. Principal outstanding during an event of default, at JPMorgan Chase's option, accrues interest at a rate of 3% per annum in excess of the above rate. Any advance may be prepaid in whole or in part at any time.

The JPMorgan Chase Credit Facility is evidenced by a credit agreement, as amended, between us and JPMorgan Chase, or the JPMorgan Chase Credit Agreement, dated as of June 21, 2023, and customary ancillary documents, in the principal amount not to exceed \$5.00 million at any one time outstanding and a line of credit note, or the JPMorgan Chase Line of Credit Note, in which we promise to pay on or before July 31, 2024, the amount of \$5.00 million or so much thereof as may be advanced and outstanding. In the event of default, JPMorgan Chase, at its option, may accelerate the maturity of advances outstanding under the JPMorgan Chase Credit Facility. The JPMorgan Chase Credit Agreement and ancillary documents contain customary covenants, representations, fees, debt, contingent obligations, liens, loans, leases, investments, mergers, acquisitions, divestitures, subsidiaries, affiliate transactions, changes in control, as well as indemnity, expense reimbursement, and confidentiality provisions.

In connection with the JPMorgan Chase Credit Facility, effective July 7, 2021, we incurred a non-refundable origination fee in the amount of \$10,000 that was paid in full to JPMorgan Chase upon execution of the JPMorgan Chase Credit Facility on July 12, 2021. There was no origination fee paid to JPMorgan Chase in connection with the amended JPMorgan Chase Credit Facility, dated July 28, 2022 and June 21, 2023.

Events of default under the JPMorgan Chase Credit Facility include, without limitation, a default, event of default, or event that would constitute a default or event of default (pending giving notice or lapse of time or both), of any provision of the JPMorgan Chase Credit Agreement, the JPMorgan Chase Line of Credit Note, or any other instrument or document executed in connection with the JPMorgan Chase Credit Agreement or with any of our indebtedness, liabilities, and obligations to JPMorgan Chase or would result from the extension of credit to us by JPMorgan Chase.

As of September 30, 2023, we had not borrowed against the JPMorgan Chase Credit Facility.

### Long-Term Capital Commitments

#### Contractual Agreement

On December 12, 2014, we entered into the Supply Agreement with Wolfspeed. Under the Supply Agreement, subject to certain terms and conditions, we agreed to exclusively purchase from Wolfspeed, and Wolfspeed agreed to exclusively supply, 100% of our required SiC materials in quarterly installments that must equal or exceed a set minimum order quantity. The initial term of the Supply Agreement was scheduled to expire on June 24, 2018, unless extended by the parties. Effective June 22, 2018, the Supply Agreement was amended to extend the expiration date to June 25, 2023. The Supply Agreement, as amended, also provides for the exclusive production of our premium moissanite product, *Forever One*<sup>™</sup> and provided us with one option, subject to certain conditions, to unilaterally extend the term of the Supply Agreement for an additional two-year period following the expiration of the initial term. In addition, the amendment to the Supply Agreement established a process by which Wolfspeed may begin producing alternate SiC material based on our specifications that will give us the flexibility to use the materials in a broader variety of our products, as well as to permit us to purchase certain amounts of SiC materials from third parties under limited conditions. On August 26, 2020, the Supply Agreement was further amended, effective June 30, 2020, to extend the expiration date to June 29, 2025, which may be further extended by mutual agreement of the parties. The Supply Agreement was also amended to, among other things, (*i*) spread our total purchase commitment under the Supply Agreement in the amount of approximately \$52.95 million over the term of the Supply Agreement, subject to certain conditions; and (*iii*) permit us to purchase revised amounts of SiC materials from third parties to certain conditions; and (*iii*) permit us to purchase revised amounts of SiC materials from thirds ecommitment under the Supply Agreement in the amount of approximately \$52.95 million over the term of the Supply Agreement, subject t

During the three months ended September 30, 2023 we made no purchases of SiC crystals. For the period ended September 30, 2022 we purchased approximately \$1.80 million of SiC crystals from Wolfspeed pursuant to the terms of the Supply Agreement, as amended.

On July 28, 2023, Wolfspeed initiated a confidential arbitration against us for breach of contract claiming damages, plus interest, costs, and attorneys' fees. Wolfspeed has alleged that we failed to satisfy the purchase obligations provided in the Supply Agreement for Fiscal 2023 in the amount of \$4.25 million and failed to pay for \$3.30 million of SiC crystals Wolfspeed delivered to us. Wolfspeed further alleges that we intend to breach our remaining purchase obligations under the Supply Agreement, representing an additional \$18.5 million in alleged damages.

While the Company is evaluating Wolfspeed's claims, we dispute the amount sought, and we intend to vigorously defend our position, including by asserting rights and defenses that we may have under the Supply Agreement, at law and in equity. A hearing has been scheduled for September 30, 2024. The final determinations of liability arising from this matter will be made following comprehensive investigations, discovery and arbitration processes.

#### Liquidity and Capital Trends

We believe that our existing cash and cash equivalents and cash expected to be provided by operating activities combined will be sufficient to meet our working capital and capital expenditure needs over the next twelve months.

From a long-term perspective, we believe that our ongoing access to capital markets, including but not limited to the issuance of equity securities or even potential debt securities, coupled with cash provided by operating activities in future periods beyond the next twelve months, will continue to provide us with the necessary liquidity to meet our long-term working capital and capital expenditure requirements.

In connection with our short- and long-term capital resources, we have an effective shelf registration statement on Form S-3 on file with the SEC, with an expiration date of June 2, 2024, that allows us to periodically offer and sell, individually or in any combination, shares of common stock, shares of preferred stock, warrants to purchase shares of common stock or preferred stock, and units consisting of any combination of the foregoing types of securities, up to a total of \$25.00 million, of which all is available. However, we may offer and sell no more than one-third of our public float (which is the aggregate market value of our outstanding common stock held by non-affiliates) in any 12-month period. Our ability to issue equity securities under the shelf registration statement is subject to market conditions, which may be in turn, subject to, among other things, the potential disruption and volatility that may be caused by ongoing effects of rising inflation and fears of recession. Any capital raise is not assured and may not be at terms that would be acceptable to us.

Our future capital requirements and the adequacy of available funds will depend on many factors, including the ongoing uncertainty surrounding rising inflation and fears of recession that could lead to further disruption and volatility in the global capital markets as well as its impact on our rate of sales growth; the expansion of our sales and marketing activities; the timing and extent of raw materials and labor purchases in connection with loose jewel production to support our moissanite jewels and lab grown diamond business and precious metals and labor purchases in connection with jewelry production to support our finished jewelry business; the timing of capital expenditures; and the risk factors described in more detail in "Risk Factors" in Part II, Item 1A, of this Quarterly Report on Form 10-Q and in Part I, Item 1A, of our 2023 Annual Report.

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

Not applicable.

# Item 4. Controls and Procedures

#### **Evaluation of Disclosure Controls and Procedures**

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures as of the end of the period covered by this Quarterly Report on Form 10-Q. The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company's management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure. Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, as ours are designed to do, and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Based on such evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of the end of the period covered by this Quarterly Report on Form 10-Q, our disclosure controls and procedures were effective at the reasonable assurance level.

#### **Changes in Internal Control Over Financial Reporting**

We routinely review our internal control over financial reporting and from time to time make changes intended to enhance the effectiveness of our internal control over financial reporting. We will continue to evaluate the effectiveness of our disclosure controls and procedures and internal control over financial reporting on an ongoing basis and will take action as appropriate. During the three months ended September 30, 2023, we made no changes to our internal control over financial reporting, as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act, that we believe materially affected, or are reasonably likely to materially affect, our internal control over financial reporting, with the exception of enhanced internal controls related to cybersecurity and certain manual processes implemented for business continuity during the period in which we were impacted by the cybersecurity incident.

# PART II - OTHER INFORMATION

#### Item 1. Legal Proceedings

From time to time, we may be involved in legal proceedings or subject to claims incident to the ordinary course of business. The outcome of litigation is inherently uncertain, and there can be no assurances that favorable outcomes will be obtained. In addition, regardless of the outcome, such proceedings or claims can have an adverse impact on us because of defense and settlement costs, diversion of resources and other factors.

On July 28, 2023, Wolfspeed initiated a confidential arbitration against us for breach of contract claiming damages, plus interest, costs, and attorneys' fees. Wolfspeed has alleged that we failed to satisfy the purchase obligations provided in the Supply Agreement for Fiscal 2023 in the amount of \$4.25 million and failed to pay for \$3.30 million of SiC crystals Wolfspeed delivered to us. Wolfspeed further alleges that we intend to breach our remaining purchase obligations under the Supply Agreement, representing an additional \$18.5 million in alleged damages.

While the Company is evaluating Wolfspeed's claims, we dispute the amount sought, and we intend to vigorously defend our position, including asserting rights and defenses that the Company may have under the Supply Agreement, at law and in equity. A hearing has been scheduled for September 30, 2024. The final determinations of liability arising from this matter will be made following comprehensive investigations, discovery and arbitration processes.

# Item 1A. Risk Factors

We discussed these in our Annual Report on Form 10-K for the fiscal year ended June 30, 2023. There have been no material changes to such risks.

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

#### **Issuer Purchases of Equity Securities**

			Total Number of	Approximate
			shares Purchased	<b>Dollar Value of</b>
	Total		as Part of	Shares that May
	Number of	Average Price	Publicly	Yet be Purchased
	Shares	Paid per	Announced Plans	Under the Plans or
Period	Purchased	share	or Programs <sup>(1)</sup>	Programs
July 1, 2023 – July 31, 2023	-	\$-	-	\$ 4,510,021
August 1, 2023 – August 31, 2023	-	\$-	-	\$ 4,510,021
August 1, 2023 – August 31, 2023 September 1, 2023 – September 30, 2023	-	\$- \$-	-	\$ 4,510,021 \$ 4,510,021
	- 	\$- <u>\$-</u> \$-		. , ,

. . . . .

(1) On May 5, 2022, we announced that our Board of Directors had approved a share repurchase program to permit us to repurchase up to \$5.00 million worth of our issued and outstanding common stock over the three-year period ending April 29, 2025.

# Item 6. Exhibits

The following exhibits are being filed herewith and are numbered in accordance with Item 601 of Regulation S-K:

Exhibit No.	Description
<u>31.1</u>	Certification by Chief Executive Officer pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
<u>31.2</u>	Certification by Chief Financial Officer pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
<u>32.1</u>	Certification by Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
<u>32.2</u>	Certification by Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
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 Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase document
104	Cover Page Interactive Data File – the cover page XBRL tags are embedded within the Inline XBRL document contained in Exhibit 101

# SIGNATURES

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

	CHARLES & COLVARD, LTD.
November 9, 2023	By: /s/ Don O'Connell Don O'Connell President and Chief Executive Officer
November 9, 2023	By: /s/ Clint J. Pete Clint J. Pete Chief Financial Officer (Principal Financial Officer and Chief Accounting Officer)
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### CERTIFICATION PURSUANT TO SECURITIES AND EXCHANGE ACT OF 1934 RULE 13a-14(a) AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Don O'Connell, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2023 of Charles & Colvard, Ltd.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

November 9, 2023

By: /s/ Don O'Connell

Don O'Connell President and Chief Executive Officer

## CERTIFICATION PURSUANT TO SECURITIES AND EXCHANGE ACT OF 1934 RULE 13a-14(a) AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Clint J. Pete, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2023 of Charles & Colvard, Ltd.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

November 9, 2023

By: /s/ Clint J. Pete

Clint J. Pete Chief Financial Officer

#### CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Charles & Colvard, Ltd. (the "Company") on Form 10-Q for the quarterly period ended September 30, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Don O'Connell, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to my knowledge, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

By: <u>/s/ Don O'Connell</u> Don O'Connell President and Chief Executive Officer November 9, 2023

This Certification is being furnished solely to accompany the Report pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, and shall not be deemed "filed" by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and shall not be incorporated by reference into any filing of the Company under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, whether made before or after the date of this Report, irrespective of any general incorporation language contained in such filing.

A signed original of this written statement required by Section 906 of the Sarbanes-Oxley Act of 2002 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

#### CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Charles & Colvard, Ltd. (the "Company") on Form 10-Q for the quarterly period ended September 30, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Clint J. Pete, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to my knowledge, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

By: <u>/s/ Clint J. Pete</u> Clint J. Pete Chief Financial Officer November 9, 2023

This Certification is being furnished solely to accompany the Report pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, and shall not be deemed "filed" by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and shall not be incorporated by reference into any filing of the Company under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, whether made before or after the date of this Report, irrespective of any general incorporation language contained in such filing.

A signed original of this written statement required by Section 906 of the Sarbanes-Oxley Act of 2002 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.