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

FORM 8-K

CURRENT REPORT

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

Date of Report (Date of earliest event reported): April 28, 2016

Charles & Colvard, Ltd.

(Exact name of registrant as specified in its charter)

000-23329

North Carolina (State or other jurisdiction of incorporation)

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

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

27560 (Zip Code)

(919) 468-0399

(Registrant's telephone number, including area code)

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On April 28, 2016, Charles & Colvard, Ltd. (the "Company") issued a press release regarding its financial results for the fiscal quarter ended March 31, 2016. A copy of this press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Pursuant to General Instruction B.2 of Current Report on Form 8-K, the information in Item 2.02 of this report, including the press release attached as Exhibit 99.1, is furnished and shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. Furthermore, such information shall not be deemed to be incorporated by reference into the filings of the Company under the Securities Act of 1933, as amended.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description of Document
99.1	Press Release dated April 28, 2016

SIGNATURE

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

Charles & Colvard, Ltd.

April 28, 2016

By: /s/ Kyle Macemore

Kyle Macemore Senior Vice President and Chief Financial Officer

EXHIBIT INDEX

Exhibit No.Description of Document99.1Press Release dated April 28, 2016

CHARLES & COLVARD®

Charles & Colvard Reports First Quarter 2016 Financial Results

Financial Results Include Reduced Inventory, Increased Cash Position and Increased Revenue

Conference Call to Be Held Today at 4:30 PM EDT

MORRISVILLE, NC – April 28, 2016 – Charles & Colvard, Ltd. (NASDAQ: CTHR), the original and leading worldwide source of created moissanite jewels, reports financial results for the first quarter ended March 31, 2016. Continuing operations for the quarter and prior year do not include the results of Charles & Colvard Direct, LLC (dba Lulu Avenue[®]), which are now being reported as a discontinued operation following the sale of certain assets on March 4, 2016 to Yanbal USA, Inc.

Suzanne Miglucci, President and CEO of Charles & Colvard, said, "This quarter's results reflect our renewed and sole focus on moissanite, with strong financial improvements including revenue growth, inventory reduction and an increased cash position. We are thrilled with the demand we're seeing for Forever OneTM, our first colorless moissanite jewel. We believe our marketing efforts have improved brand recognition, creating increased awareness and product adoption with channel partners and consumers alike."

Ms. Miglucci continued, "Included in the first quarter results was a \$6.8 million sale of Forever Classic[™] loose jewels to our largest customer. This customer purchased \$6.4 million of jewelry and loose jewels from us during all of 2015. Not only did this sale during the first quarter contribute to our revenue being the highest quarterly revenue since the fourth quarter of 2006, it also strengthened our balance sheet as we significantly reduced our inventory and improved our cash position. We believe this one-time sale was mutually beneficial to both parties, as our customer secured Forever Classic inventory, while we focus on moving upmarket and positioning ourselves for higher-end retail and consumer-facing opportunities with our colorless stone."

Ms. Miglucci concluded, "Online purchases of high-end jewelry are continuing to grow as e-commerce becomes more mainstream and consumers with greater discretionary income seek jewelry brands that deliver high-quality, ethically sourced gemstones. We believe Charles & Colvard is well-positioned to reach this customer base and thereby benefit as we compete directly with diamonds for market share. We look forward to continuing our mission of improving revenue, striving toward profitability and increasing shareholder value as we concentrate on our core competencies."

Financial Highlights for the First Quarter 2016:

- First quarter 2016 net sales from continuing operations were \$11.4 million compared with \$7.0 million in the year-ago first quarter, an increase of 62%.
- Loose jewel net sales from continuing operations were \$9.6 million for the quarter, compared with \$3.8 million for the year-ago first quarter, an increase of 152%.
- Finished jewelry net sales from continuing operations were \$1.8 million for the quarter, compared with \$3.2 million in the year-ago first quarter, a 45% decrease.
- The Company's wholesale business net sales increased 70% to \$10.1 million, or 88% of sales for the quarter compared with \$5.9 million, or 84% of net sales in the year-ago first quarter.
- The Company's direct-to-consumer e-commerce business, Moissanite.com, net sales increased 21% to \$1.3 million, or 12% of net sales from the year-ago first quarter when it had net sales of \$1.1 million, or 16% of net sales.
- Operating expenses from continuing operations were \$3.0 million for the first quarter of 2016, compared with \$3.2 million in the year-ago first quarter.
- Net loss for the first quarter of 2016 was \$1.3 million, or \$0.06 per share, compared with a net loss of \$1.7 million, or \$0.08 per share, in the yearago first quarter.

Financial Position

Cash and liquid investments totaled \$11.6 million at March 31, 2016, an increase of \$6.3 million from approximately \$5.3 million at December 31, 2015. The Company had no debt outstanding as of March 31, 2016. Total inventory, including long-term and consigned inventory, was \$25.0 million compared with \$32.3 million at December 31, 2015.

Investor Conference Call

The Company will be hosting a conference call and webcast today at 4:30 p.m. EDT. Shareholders and other interested parties may participate in the conference call by dialing 844-875-6912 (international/local participants dial 412-317-6708) and asking to be connected to the "Charles & Colvard, Ltd. Conference Call" a few minutes before 4:30 p.m. EDT today. The call will also be broadcast live on the Internet at https://www.webcaster4.com/Webcast/Page/346/14358.

The conference call will be archived for review on the Internet at https://www.webcaster4.com/Webcast/Page/346/14358 and on the Company's website at http://www.charlesandcolvard.com/investor-relations/events until Thursday, May 12, 2016.

About Charles & Colvard, Ltd.

Charles & Colvard, Ltd., based in the Research Triangle Park area of North Carolina, is the world's only source of Forever Classic[™], Forever Brilliant[®], and Forever One[™] moissanite gemstones, which surpass the fire and brilliance of diamonds. Moissanite is unique, available in three color grades (colorless, near-colorless, and faint color), and created from silicon carbide (SiC) crystals for fine jewelry. Charles & Colvard Created Moissanite[®] is sold with a Certificate of Authenticity and Limited Lifetime Warranty to wholesale distributors, manufacturers, retailers, TV shopping networks, and designers as loose stones or set in a wide variety of quality metal setting options. Charles & Colvard, Ltd. also sells direct to consumers through its wholly owned operating subsidiary, Moissanite.com, LLC. Charles & Colvard, Ltd.'s common stock is listed on the NASDAQ Global Select Market under the symbol "CTHR." For more information, please visit www.charlesandcolvard.com.

Forward-Looking Statement

This press release 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. 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," "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 forwardlooking 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, our dependence on consumer awareness, acceptance, and growth of sales of our products resulting from our strategic initiatives; dependence on a limited number of customers; the impact of the execution of our business plans on our liquidity; our ability to fulfill orders on a timely basis; the financial condition of our major customers and their willingness and ability to market our products; dependence on Cree, Inc. as the sole supplier of the raw material; intense competition in the worldwide jewelry industry; our ability to successfully manage the transition of our President and Chief Executive Officer and other organizational change; our ability to maintain compliance with the continued listing requirements of The Nasdaq Stock Market LLC; our current wholesale customers' potential perception of us as a competitor in the finished jewelry business; quality control challenges from time to time that can result in lost revenue and harm to our brands and reputation; general economic and market conditions; risks of conducting business in foreign countries; the pricing of precious metals, which is beyond our control; the potential impact of seasonality on our business; our ability to protect our intellectual property; the risk of a failure of our information technology infrastructure to protect confidential information and prevent security breaches; the impact of significant changes in e-commerce opportunities, technology, or models; the failure to evaluate and integrate strategic opportunities; possible adverse effects of governmental regulation and oversight; and the impact of antitakeover provisions included in our charter documents, in addition to the other risks and uncertainties described in our filings with the Securities and Exchange Commission, or the SEC, including our Annual Report on Form 10-K for the fiscal year ended December 31, 2015 and subsequent reports filed with the SEC. 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 SEC that discuss other factors relevant to our business.

Contacts:

Public Relations: Dian Griesel Int'l. Susan Forman, Laura Radocaj 212-825-3210

Investor Relations: Taglich Brothers, Inc. Christopher Schreiber 212-661-6886

- Financial Tables Follow -

CHARLES & COLVARD, LTD. CONDENSED CONSOLIDATED BALANCE SHEETS (unaudited)

	Ma	March 31, 2016		December 31, 2015	
ASSETS					
Current assets:					
Cash and cash equivalents	\$	11,580,162	\$	5,274,305	
Accounts receivable, net		2,639,594		3,852,651	
Inventory, net		10,449,743		10,739,798	
Prepaid expenses and other assets		660,088		701,105	
Assets related to discontinued operations		72,000		83,000	
Total current assets		25,401,587		20,650,859	
Long-term assets:					
Inventory, net		14,563,790		21,588,622	
Property and equipment, net		1,501,524		1,615,683	
Intangible assets, net		55,138		71,086	
Other assets		246,907		214,588	
Total long-term assets		16,367,359		23,489,979	
TOTAL ASSETS	\$	41,768,946	\$	44,140,838	
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LIABILITIES AND SHAREHOLDERS' EQUITY					
Current liabilities:					
Accounts payable	\$	2,012,549	\$	3,323,148	
Accrued cooperative advertising		65,000		58,000	
Accrued expenses and other liabilities		718,570		891,187	
Liabilities related to discontinued operations		450,000		349,000	
Total current liabilities		3,246,119		4,621,335	
Long-term liabilities:					
Accrued expenses and other liabilities		683,704		710,223	
Accrued income taxes		423,746		420,503	
Total long-term liabilities		1,107,450		1,130,726	
Total liabilities		4,353,569		5,752,061	
Commitments and contingencies		<u> </u>		· · · · ·	
Shareholders' equity:					
Common stock, no par value		54,240,247		54,240,247	
Additional paid-in capital – stock-based compensation		13,614,942		13,280,920	
Accumulated deficit		(30,439,812)		(29,132,390)	
Total shareholders' equity		37,415,377		38,388,777	
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$	41,768,946	\$	44,140,838	
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CHARLES & COLVARD, LTD. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (unaudited)

	Three Months E	nueu w	larch 31,
	2016		2015
\$	11,393,271	\$	7,016,086
	9,163,888		4,428,623
	1,528,585		1,357,944
	1,442,695		1,865,363
	1,868		2,061
	12,137,036		7,653,991
	(743,765)		(637,905)
	-		11
	(1,507)		(17)
	-		125
	(1,507)		119
	(745.272)		(637,786)
			(3,093)
	(748,515)		(640,879)
	(574 370)		(1,038,572)
			(1,050,572)
	-		_
	(558.007)		(1,038,572)
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2	(1,307,422)	\$	(1,679,451)
\$	(0.04)	\$	(0.03)
	(0.02)		(0.05)
\$	(0.06)	\$	(0.08)
\$	(0.04)	\$	(0.03)
			(0.05)
\$	(0.06)	\$	(0.08)
	20,730.419		20,107,504
	20,730,419		20,107,504
	<u> </u>	$\begin{array}{c c} & & & & & \\ & & & & \\ & & & & & \\ & &$	\$ 11,393,271 \$ 9,163,888 1,528,585 1,442,695 1,868 12,137,036 (743,765) (743,765) - (1,507) - (1,507) - (1,507) - (1,507) - (1,507) - (1,507) - (1,507) - (1,507) - (1,507) - (574,370) 15,463 - - (558,907) \$ \$ (1,307,422) \$ (0.02) \$ (0.04) \$ (0.06) \$ (0.06) \$ (0.02) \$ (0.06)

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

	Three Months Ended March 31,			
		2016		2015
CASH FLOWS FROM OPERATING ACTIVITIES:				
Net loss	\$	(748,515)	\$	(640,879)
Adjustments to reconcile net loss to net cash provided by operating activities:				
Depreciation and amortization		146,491		192,347
Stock-based compensation		285,076		357,834
Provision for uncollectible accounts		(93,558)		1,000
Provision for sales returns		(34,000)		(579,000)
Provision for inventory reserves		55,000		204,000
Gain on sale of long-term assets		-		(125)
Changes in operating assets and liabilities:				
Accounts receivable		1,340,615		963,744
Inventory		7,259,887		1,210,313
Prepaid expenses and other assets, net		8,698		(186,912)
Accounts payable		(1,310,599)		199,277
Accrued cooperative advertising		7,000		(163,000)
Accrued income taxes		3,243		3,093
Other accrued liabilities		(199,136)		313,904
Net cash provided by operating activities of continuing operations		6,720,202		1,875,596
Net cash used in operating activities of discontinued operations		(744,511)		(584,786)
Net cash provided by operating activities		5,975,691		1,290,810
CASH FLOWS FROM INVESTING ACTIVITIES:				
Purchases of property and equipment		(38,505)		(110,097)
Patent, license rights, and trademark costs		-		(6,539)
Proceeds from sale of long-term assets		-		175
Net cash used in investing activities of continuing operations		(38,505)		(116,461)
Net cash provided by (used in) investing activities of discontinued operations		368,671		(7,007)
Net cash provided by (used in) investing activities		330,166		(123,468)
CASH FLOWS FROM FINANCING ACTIVITIES:				
Stock option exercises		-		60,000
Net cash provided by financing activities of continuing operations				60,000
The cash provided by manening activities of continuing operations				00,000
NET INCREASE IN CASH AND CASH EQUIVALENTS		6,305,857		1,227,342
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD		5,274,305		4,007,341
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$	11,580,162	\$	5,234,683
Supplemental disclosure of cash flow information:				
Cash paid during the period for interest	\$	1,507	\$	17
Cash paid during the period for income taxes	\$		\$	-