### 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

July 19, 2005 (Date of earliest event reported)

Commission file number: 0-23329

## Charles & Colvard, Ltd.

(Exact name of registrant as specified in its charter)

North Carolina (State or other jurisdiction of incorporation or organization) 56-1928817 (I.R.S. Employer Identification No.)

300 Perimeter Park Drive, Suite A Morrisville, North Carolina 27560 (Address of principal executive offices) (Zip code)

 $(919)\ 468\text{-}0399$  (Registrant's telephone number, including area code)

ck 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 isions ( <i>see</i> General Instruction A.2. below):
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
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 July 19, 2005, Charles & Colvard, Ltd. (the "Company") issued a press release regarding its financial results for the three months ended June 30, 2005. A copy of this press release is attached as Exhibit 99.1. Management will host a conference call on Wednesday, July 20, 2005 at 9 a.m. EDT to discuss the financial results as well as recent corporate developments. Details on how to participate in the conference call are included in the attached press release.

#### SIGNATURE

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

Charles & Colvard, Ltd.

By: /s/ James R. Braun

James R. Braun Vice President of Finance and Chief Financial Officer

Date: July 19, 2005

## Charles & Colvard Reports Second Quarter Operating Results Second Quarter Sales up 113%

MORRISVILLE, N.C., July 19, 2005 — Charles & Colvard, Ltd., (NASDAQ: CTHR) the sole source of moissanite – a created jewel available for use in fine jewelry – today reported operating results for the second quarter ended June 30, 2005.

Bob Thomas, President and Chief Executive Officer stated, "This represents another profitable quarter for the Company. A 113% increase in sales which resulted in a 157% increase in net income is most gratifying in light of the level of continuing marketing and sales expenses that the company is incurring to promote new and existing distribution opportunities. This coupled with a \$5.3 million increase in our cash balance from March 31, 2005 to June 30, 2005 gives me comfort that our business plan is working and that we should have the resources to continue to pursue future growth."

The Company reported second quarter sales of \$9.3 million resulting in operating income of \$1,239,000 and net income of \$740,000 or \$.05 per diluted share. This represents a 113% increase over last year's second quarter sales of \$4.4 million, a 137% increase versus last year's second quarter operating income of \$522,000, and a 157% increase versus last year's net income of \$288,000.

The \$717,000 increase in operating income in the second quarter was primarily the result of the increase in gross profit resulting from the increased sales partially offset by a \$2,063,000 increase in marketing and sales expense and a \$330,000 increase in general and administrative expense.

Sales for the six months ended June 30, 2005 aggregated \$20.5 million on shipments of 118,500 carats. Net income for the first half of 2005 was \$2,752,000 or \$.18 per diluted share. Year-to-date sales are 105% ahead of first half 2004 sales of \$10.0 million on shipments of 55,800 carats. Six months 2005 net income was 226% above 2004 net income of \$844,000 or \$.06 per diluted share.

A comparison of key operating results for the second quarter and first six months of 2005 are as follows (in thousands, except for per share data):

	Second	Second Quarter		First Six Months	
	2005	2004	2005	2004	
Net Sales	\$9,306	\$4,364	\$20,525	\$10,002	
Operating Income	\$1,239	\$ 522	\$ 4,623	\$ 1,795	
Net Income	\$ 740	\$ 288	\$ 2,752	\$ 844	
Net Income per diluted share	\$ 0.05	\$ 0.02	\$ 0.18	\$ 0.06	

On May 23, 2005 the Board of Directors declared a 5% stock dividend which was distributed on July 15, 2005 to shareholders of record on June 30, 2005. Share and per share data for all periods presented have been adjusted to reflect the effect of this stock dividend. In addition on the same date the Board of Directors declared a \$.05 cash dividend distributed on July 15, 2005 to shareholders of record on June 30, 2005. Dividends payable as of June 30, 2005 was approximately \$699,000.

Domestic sales, which represent 91% of total sales, were up 134% for the quarter (148% in carats), primarily attributable to the sales resulting from the JCPenney distribution which initially occurred in the fourth quarter of 2004 and the rollout to jewelry departments leased to Finlay Enterprises that began in the first quarter of this year. International sales for the second quarter increased 14% (19% in carats) primarily due to increased sales in the United Kingdom, Taiwan and Indonesia offset by lower sales in Singapore and the Philippines. Total shipments of 53,900 carats for the current period were 125% above the 23,900 carats in the same period of 2004.

Gross margin as a percentage of sales for the second quarter was 65.3%, a decrease of 0.5 percentage points when compared to the same quarter in 2004. This decrease was primarily caused by a 2% decrease in average selling price per carat, due to a change in the mix of stone sizes sold.

Operating expenses were up 106% for the quarter when compared to last year's amounts. Marketing and Sales expense was up \$2,063,000 primarily due to a \$676,000 increase in co-op advertising expense, \$567,000 of increased stock option compensation expense on options issued to consultants, \$311,000 of increased print advertising and \$193,000 as a result of a new advertising photo session. General and administrative expenses increased \$330,000 primarily due to a \$175,000 increase in compensation expense. As a percentage of sales, operating expenses for the quarter were 52%, a decrease of 2 percentage points when compared to the same quarter last year.

Mr. Thomas stated, "Our \$2.6 million increased investment in marketing and sales expense in the first half of the year has been substantial. Our priority has remained unchanged, that is, to drive future top line growth while remaining profitable, and our advertising and promotional activities will continue to be executed in that effort."

Cash increased from \$13.5 million at March 31, 2005 to \$18.8 million at June 30, 2005. This \$5.3 million increase was primarily due to the \$1.2 million of operating income that was generated during the quarter, a \$1.7 million decrease in Accounts Receivable and a \$1.9 million increase in Current Liabilities.

#### CONFERENCE CALL

Management will host a conference call on Wednesday July 20, 2005 at 9:00 a.m. EDT to discuss these results as well as other corporate developments. After opening remarks, there will be a question and answer period. Interested parties may participate in the call by dialing 888-243-6208 (973-409-9256 for international callers). Please call in 10 minutes before the conference is scheduled to begin and ask for the Charles & Colvard call. The conference call will also be broadcast live over the Internet. To listen to the live call, please go to <a href="https://www.moissanite.com">www.moissanite.com</a> and click on the Investor Relations section where conference calls are posted. Please go to the website 15 minutes early to download and install any necessary audio software. If you are unable to listen live, the conference call will be archived online and can be accessed for approximately 90 days. A recorded telephone replay of the call will also be available for approximately one week following the live call. Listeners may dial 877-519-4471 (973-341-3080 for international callers) and use the code #6257759 for the telephone replay.

Charles & Colvard, based in the Research Triangle Park area of North Carolina, is the sole source of moissanite, a created jewel used in fine jewelry. Moissanite is near colorless, with more fire, brilliance and luster than a fine diamond, but retails for only a fraction of the cost. For more information, please access www.moissanite.com.

This press release may contain forward-looking statements. Such forward-looking statements are subject to a number of material risks, uncertainties and contingencies that could cause actual results to differ materially from those set forth in the forward-looking statements. Those risks and uncertainties include but are not limited to the Company's ability to manage growth effectively, dependence on Cree Inc. as the current supplier of the substantial majority of the raw material and risks inherent in developing a material second source of supply through Norstel AB; dependence on a limited number of distributors such as K&G Creations, Reeves Park and Stuller Settings, Inc., our early stage of development, dependence on continued growth and consumer acceptance of the Company's products, and other risks and uncertainties set forth in the Company's 10-K for the year ended December 31, 2004 and other filings with the Securities and Exchange Commission.

### -Tables Next PageCONTACT:

-OR-

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# Charles & Colvard, Ltd. Condensed Consolidated Statements of Operations (Unaudited)

	Three Months	Ended June 30,	Six Months Ended June 30,		
	2005	2004	2005	2004	
Net sales	\$ 9,305,774	\$ 4,364,276	\$20,524,539	\$10,001,810	
Cost of goods	3,225,884	1,493,236	7,492,643	3,239,875	
Gross profit	6,079,890	2,871,040	13,031,896	6,761,935	
Operating expenses:					
Marketing and sales	3,834,712	1,772,115	6,163,212	3,514,698	
General and administrative	902,903	572,792	2,076,328	1,444,742	
Research and development	103,650	4,163	169,315	7,175	
Total operating expenses	4,841,265	2,349,070	8,408,855	4,966,615	
Operating income	1,238,625	521,970	4,623,041	1,795,320	
Interest income	105,073	26,906	174,492	51,236	
Income before taxes	1,343,698	548,876	4,797,533	1,846,556	
Income tax expense	603,517	260,385	2,045,404	1,002,708	
Net income	\$ 740,181	\$ 288,491	\$ 2,752,129	\$ 843,848	
Basic net income per share	\$ 0.05	\$ 0.02	\$ 0.19	\$ 0.06	
Diluted net income per share	\$ 0.05	\$ 0.02	\$ 0.18	\$ 0.06	
Weighted-average common shares:					
Basic	14,357,987	13,921,751	14,274,071	13,900,917	
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Diluted	15,276,807	14,288,975	14,931,121	14,223,472	

#### Note

Share and per share data for all periods presented have been adjusted to reflect the effect of the 5% stock dividend declared on May 23, 2005.

# Charles & Colvard, Ltd. Condensed Consolidated Balance Sheets (Unaudited)

	June 30, 2005	Dec	cember 31, 2004
Assets			
Current Assets:			
Cash and equivalents	\$18,827,028	\$	12,873,847
Accounts receivable	8,932,938		7,007,054
Interest receivable	28,324		14,798
Notes receivable	162,829		_
Inventory	20,477,294		21,458,879
Inventory on consignment	3,038,934		3,243,797
Prepaid expenses and other assets	443,565		439,371
Deferred Income Taxes	552,471		455,766
Total Current Assets	52,463,383		45,493,512
Long-Term Assets			
Notes Receivable	372,171		_
Furniture and equipment, net	503,692		524,645
Patent and license rights, net	310,785		348,435
Deferred Income Taxes	3,446,033		4,269,033
Total Long Term Assets	4,632,681		5,142,113
Total Assets	\$57,096,064	\$	50,635,625
Liabilities and Shareholders' Equity			
Current Liabilities:			
Accounts payable:			
Cree, Inc.	\$ 666,602	\$	663,630
Other	1,084,794		1,565,163
Dividends payable	699,309		_
Accrued payroll	702,678		557,801
Accrued co-op advertising	1,532,650		208,000
Accrued expenses and other liabilities	180,914		382,634
Total Current Liabilities	4,866,947		3,377,228
Shareholders' Equity	52,229,117		47,258,397
Total Liabilities and Shareholders' Equity	\$57,096,064	\$	50,635,625