FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 0.5 hours per response:

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* McCullough Randy N						2. Issuer Name and Ticker or Trading Symbol CHARLES & COLVARD LTD [CTHR]								Relationship of Reporting Person(s) to Issu (Check all applicable) X Director 10% Over Others (a) to Issue Others (a)			
(Last) (First) (Middle) C/O CHARLES & COLVARD 300 PERIMETER PARK STE A					3. Date of Earliest Transaction (Month/Day/Year) 11/05/2011								X Officer (give title Other (specify below) President & CEO				
(Street) MORRISVILLE NC 27560 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								ndividual or Joint/Group Filing (Check Applicable X Form filed by One Reporting Person Form filed by More than One Reporting Person				
			able I - Non-	Deriva	tive S	ecuritie	ς Δι	cauired	Die	nosed o	f or Rei	neficially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					tion	2A. Deemed Execution Date if any (Month/Day/Yea		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		ed (A) or	5. Amoun	lly	Form:	Direct I Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) or Pric		Transaction (Instr. 3 au	ion(s)			insu. 4)
			Table II - D					quired, D s, option					Owned				•
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Ye	Code	saction e (Instr.			Expiration Date (Month/Day/Yea		of Securi r) Underlyi		g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	e V	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Stock Option (right to buy)	\$2.68	11/05/2011		A		100,000		11/05/2011	(1)	11/05/2021	Common Stock	100,000	\$0	100,00	00	D	
Stock Option (right to buy)	\$3.46							03/07/2011	(2)	03/07/2021	Common Stock	10,567		10,56	67	D	
Stock Option (right to buy)	\$2.13							11/05/2010	(3)	11/05/2020	Common Stock	100,000		100,00	00	D	
Stock Option (right to	\$0.58							11/05/2009	(4)	11/05/2019	Common Stock	189,252		189,2	52	D	

Explanation of Responses:

- $1.\ Option\ vests\ and\ becomes\ exercisable\ in\ four\ equal\ annual\ installments\ beginning\ on\ November\ 5,\ 2011.$
- 2. Option vests and becomes exercisable in four equal annual installments beginning on March 7, 2011.
- 3. Option vests and becomes exercisable in four equal annual installments beginning on November 5, 2010.
- 4. Option vests and becomes exercisable in four equal annual installments beginning on November 5, 2009.

/s/ Timothy Krist, Attorney-In-03/07/2012 **Fact**

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.