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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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| | | | of Section So(n) of the investment Company Act of 1940 | | | | | |
|----------------------------------------------------------|------------------------------------|---|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------------------|--|--|
| 1. Name and Address Macemore Ky | s of Reporting Person <u>de</u> | * | 2. Issuer Name and Ticker or Trading Symbol <u>CHARLES & COLVARD LTD</u> [CTHR] | (Check | tionship of Reporting Per all applicable) Director Officer (give title | son(s) to Issuer 10% Owner Other (specify | | |
| (Last) 300 PERIMETER SUITE A | PERIMETER PARK DRIVE | | 3. Date of Earliest Transaction (Month/Day/Year) 08/05/2013 | X | below) CFO | below) | | |
| (Street) MORRISVILLE NC 27560 (City) (State) (Zip) | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applica Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | Code (| | 4. Securities A Disposed Of (I | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------------|-------------------------------------------------------------|--------|---|-----------------------------------|---------------|-------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (1130.4) |
| common stock | 08/05/2013 | | A | | 80,000 ⁽¹⁾ | Α | \$ <mark>0</mark> | 80,000 | D | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| | | | | - | | | | - | | | - | | | | |
|-----------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------|------------------------------|---|-----------------------|-----|----------------------------------------------------------------|--------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transa Code (8) | | Derivative | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | (Instr. 4) | | |
| Stock Option (right to buy) | \$6.04 | 08/05/2013 | | A | | 80,000 ⁽²⁾ | | 08/05/2013 | 08/05/2023 | common stock | 80,000 | \$0 | 80,000 | D | |

Explanation of Responses:

1. This grant of restricted stock will 25% vest on January 1, 2014 and on each of the three anniversaries of the grant date.

2. Option vests and becomes exercisable in four equal annual installments beginning on August 5, 2013.

<u>/s/ Kyle Macemore</u>

08/07/2013

Date

** Signature of Reporting Person

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.