FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

| OMB APPROVAL | | | | | | | |
|--------------------------|-----------------------|--|--|--|--|--|--|
| OMB Number: | OMB Number: 3235-0104 | | | | | | |
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Pautz Thomas G | Date of Event Requiring Stater Month/Day/Year 2/16/2009 | nent | 3. Issuer Name and Ticker or Trading Symbol CHARLES & COLVARD LTD [CTHR] | | | | | | |
|---|--|--------------------|---|--|---|---|---|--|--|
| (Last) (First) (Middle) C/O CHARLES & COLVARD, LTD. | | | 4. Relationship of Reporting Persor (Check all applicable) Director | 10% Owne | r (Mo | 5. If Amendment, Date of Original Filed (Month/Day/Year) | | | |
| 300 PERIMETER PARK, SUITE A | | | X Officer (give title below) VP of Sales & Mar. | Other (specify below) | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | |
| (Street) MORRISVILLE NC 27560 (City) (State) (Zip) | | | VI OI Sales & Ivial | Kethig | 2 | | y One Reporting Person y More than One erson | | |
| Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | | |
| 1. Title of Security (Instr. 4) | | | eneficially Owned (Instr. 4) | | | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | |
| Common Stock | | | 0 | D | | | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable a Expiration Date (Month/Day/Year) | | and 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | | 4. Conversion or Exercise Price of | 5. Ownership Form: Direct (D) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | Derivative Security | or Indirect (I) (Instr. 5) | | | |
| Stock Option (Right to Buy) | (1) | 11/11/2019 | Common Stock | 30,000 | 0.69 | D | | | |

Explanation of Responses:

1. These options vest in three equal installments on 10/12/2009, 10/12/2010, and 10/12/2011

Timothy L. Krist, attorney-in-

** Signature of Reporting Person

03/02/2010

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 5 (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.

The undersigned, as an Officer of Charles & Colvard, Ltd., a North Carolina corporation (the "Company"):

Does hereby constitute and appoint Timothy L. Krist, Randy N. McCullough and Bernadette R. Lindemer or any one of them acting individually to be his or her agent and attorney-in-fact;

With the power to act fully hereunder and with full power of substitution to act in the name and on behalf of the undersigned;

To sign in the name and on behalf of the undersigned, as an Officer of the Company, and file with the Securities and Exchange Commission such forms or information as may be required to be filed in accordance with Section 16(a), Rule 13d-1(b), (c), and (d) and Rule 13d-2 of the Securities Exchange Act of 1934, and pursuant to Rule 144 of the Securities Act of 1933.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file forms or information with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned executed this Power of Attorney on the date set forth below.

/s/ Thomas G. Pautz

(Signature)

Name: Thomas G. Pautz, VP of Sales & Marketing

Date: January 29, 2010