

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

FORM S-3
REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

CHARLES & COLVARD, LTD.

(Exact name of registrant as specified in its charter)

North Carolina
(State or other jurisdiction of incorporation)

56-1928817
(IRS Employer Identification Number)

170 Southport Drive
Morrisville, NC 27560
(919) 468-0399
(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Don O'Connell
President and Chief Executive Officer
Charles & Colvard, Ltd.
170 Southport Drive
Morrisville, NC 27560
(919) 468-0399
(Name, address, including zip code, and telephone number, including area code, of agent for service)

Please send copies of all communications to:
Margaret N. Rosenfeld
Patrick J. Rogers
K&L Gates LLP
4350 Lassiter at North Hills Avenue, Suite 300
Raleigh, NC 27609
(919) 743-7351

Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this Registration Statement as determined by market conditions.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

Indicate by check mark if the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer
Non-accelerated filer

Accelerated filer
Smaller reporting company
Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.

CALCULATION OF REGISTRATION FEE

Title of Each Class

of Securities to be Registered	Amount to be Registered ⁽¹⁾⁽²⁾	Proposed Maximum Offering Price per Unit ⁽²⁾	Proposed Maximum Aggregate Offering Price ⁽²⁾	Amount of Registration Fee ⁽³⁾
Common Stock				
Preferred Stock				
Warrants				
Units ⁽⁴⁾				
Total for Sale by Registrant			\$25,000,000	\$1,201.06

(1) Includes an unspecified number of securities of each identified class as may be issuable upon conversion, redemption, repurchase, exchange or exercise of any of the securities registered hereunder. Separate consideration may not be received for securities that are issuable on conversion, redemption, repurchase, exchange or exercise of other securities. In addition, pursuant to Rule 416 under the Securities Act of 1933, as amended, or the Securities Act, the shares being registered hereunder include such indeterminate number of shares of common stock and preferred stock as may be issuable with respect to the securities being registered hereunder as a result of stock splits, stock dividends or similar transactions.

(2) The amount to be registered, the proposed maximum offering price per unit and the proposed maximum aggregate offering price are not specified as to the securities of each identified class to be registered pursuant to Form S-3 General Instruction II.D under the Securities Act. The maximum aggregate offering price of all securities issued by the Registrant pursuant to this registration statement shall not exceed \$25,000,000. The proposed maximum aggregate offering price is estimated solely for the purpose of computing the registration fee pursuant to Rule 457(o) under the Securities Act.

(3) Pursuant to Rule 415(a)(6) under the Securities Act, this registration statement includes a total of \$13,991,200 of unsold securities that had previously been registered under the Registrant's registration statement on Form S-3 (File No. 333-225042) initially filed on May 18, 2018 (the "Prior Registration Statement"). The Prior Registration Statement registered securities for a maximum offering price of \$25,000,000. The Registrant sold an aggregate of \$11,008,800 of securities thereunder, leaving a balance of unsold securities with an aggregate offering price of \$13,991,200. In connection with the registration of such unsold securities on the Prior Registration Statement, the Registrant paid a registration fee of \$1,742.18 for such unsold securities, which fee will continue to be applied to such unsold securities. Accordingly, the amount of the registration fee has been calculated based on the proposed maximum offering price of the additional \$11,008,800 of securities registered on this registration statement. Pursuant to Rule 415(a)(6), the offering of the unsold securities registered under the Prior Registration Statement will be deemed terminated as of the date of effectiveness of this registration statement.

(4) Any securities registered hereunder may be sold separately or as units with other securities registered hereunder.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, or until the Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

Subject to completion, dated May 26, 2021



CHARLES & COLVARD[®]

Charles & Colvard, Ltd.

Prospectus

\$25,000,000

Common Stock
Preferred Stock
Warrants
Units

This prospectus relates to common stock, preferred stock, warrants and units that Charles & Colvard, Ltd. may sell from time to time in one or more offerings on terms to be determined at the time of sale. We will provide specific terms of these securities in supplements to this prospectus. You should read this prospectus and any supplement carefully before you invest. This prospectus may not be used to offer and sell securities unless accompanied by a prospectus supplement for those securities.

These securities may be sold directly by us, through dealers or agents designated from time to time, to or through underwriters or through a combination of these methods. See “Plan of Distribution” in this prospectus. We may also describe the plan of distribution for any particular offering of these securities in any applicable prospectus supplement. If any agents, underwriters or dealers are involved in the sale of any securities in respect of which this prospectus is being delivered, we will disclose their names and the nature of our arrangements with them in a prospectus supplement. The net proceeds we expect to receive from any such sale will also be included in a prospectus supplement.

Our common stock trades on the Nasdaq Capital Market under the symbol “CTHR.” On May 25, 2021, the last reported sale price for our Common Stock was \$2.56 per share. Our principal executive offices are located at 170 Southport Drive, Morrisville, NC 27560.

INVESTING IN OUR SECURITIES INVOLVES RISKS. YOU SHOULD REVIEW CAREFULLY THE RISKS AND UNCERTAINTIES DESCRIBED UNDER THE HEADING “RISK FACTORS” CONTAINED IN THE APPLICABLE PROSPECTUS SUPPLEMENT AND ANY RELATED FREE WRITING PROSPECTUS, AND UNDER SIMILAR HEADINGS IN OTHER DOCUMENTS THAT ARE INCORPORATED BY REFERENCE INTO THIS PROSPECTUS OR ANY SUCH PROSPECTUS SUPPLEMENT. SEE “RISK FACTORS” ON PAGE 4 OF THIS PROSPECTUS.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus is _____, 2021.

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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement on Form S-3 that we filed with the Securities and Exchange Commission, or the SEC, utilizing a “shelf” registration process. Under this shelf process, we may from time to time sell any combination of securities described in this prospectus in one or more offerings.

This prospectus provides you with a general description of the securities we may offer. Each time we sell securities under this shelf registration process, we will provide a prospectus supplement that will contain specific information about the terms of the securities being offered. That prospectus supplement may include a discussion of any risk factors or other special consideration that apply to those securities. The prospectus supplement may also add, update or change information contained in this prospectus. If there is any inconsistency between the information in this prospectus and a prospectus supplement, you should rely on the information in that prospectus supplement. You should read both this prospectus and any applicable prospectus supplement together with additional information described below under the headings “*Where You Can Find More Information*” and “*Incorporation by Reference*.”

In deciding whether or not to invest in our securities, you should rely on the information provided in this prospectus and the prospectus supplement, including the information incorporated by reference. Neither we, nor any underwriters or agents, have authorized anyone to provide you with different information. We are not offering the securities in any state where such an offer is prohibited. You should not assume that the information in this prospectus, any prospectus supplement, or any document incorporated by reference, is truthful or complete at any date other than the date mentioned on the cover page of those documents. You should also carefully review the section entitled “*Risk Factors*”, which highlights certain risks associated with an investment in our securities, to determine whether an investment in our securities is appropriate for you.

Unless otherwise stated or the context requires otherwise, references to “Charles & Colvard,” the “Company,” “we,” “us” or “our” are to Charles & Colvard, Ltd. and its subsidiaries.

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

Certain information set forth in this prospectus or incorporated by reference in this prospectus may contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the “Securities Act”), and Section 21E of the Exchange Act, that are intended to be covered by the “safe harbor” created by those sections. Forward-looking statements, which are based on certain assumptions and describe our future plans, strategies and expectations, can generally be identified by the use of forward-looking terms such as “believe,” “expect,” “may,” “will,” “should,” “would,” “could,” “seek,” “intend,” “plan,” “estimate,” “goal,” “anticipate,” “project” or other comparable terms. All statements other than statements of historical facts included in this prospectus regarding our strategies, prospects, financial condition, operations, costs, plans and objectives are forward-looking statements. Examples of forward-looking statements include, among others, statements we make regarding: expectations for revenues, cash flows and financial performance, the anticipated results of our development efforts and the timing for receipt of required regulatory approvals and product launches.

Forward-looking statements are neither historical facts nor assurances of future performance. Instead, they are based only on our current beliefs, expectations and assumptions regarding the future of our business, future plans and strategies, projections, anticipated events and trends, the economy and other future conditions. Because forward-looking statements relate to the future, they are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict and many of which are outside our control. Our actual results and financial condition may differ materially from those in the forward-looking statements. Therefore, you should not rely on any of these forward-looking statements. Important factors that could cause our actual results and financial condition to differ materially from those indicated in the forward-looking statements include, among others, the following:

- our business, financial condition and results of operations could continue to be adversely affected by an ongoing COVID-19 pandemic and related global economic conditions;
- our future financial performance depends upon increased consumer acceptance, growth of sales of our products, and operational execution of our strategic initiatives;
- the execution of our business plans could significantly impact our liquidity;
- our business and our results of operations could be materially adversely affected as a result of general and economic conditions;
- the financial difficulties or insolvency of one or more of our major customers or their lack of willingness and ability to market our products could adversely affect results;
- we face intense competition in the worldwide gemstone and jewelry industry;
- a failure of our information technology infrastructure or a failure to protect confidential information of our customers and our network against security breaches could adversely impact our business and operations;
- we are subject to certain risks due to our international operations, distribution channels and vendors;
- negative or inaccurate information on social media could adversely impact our brand and reputation;
- our business and our results of operations could be materially adversely affected as a result of our inability to fulfill orders on a timely basis;
- we are currently dependent on a limited number of distributor and retail partners in our Traditional segment for the sale of our products;
- we rely on assumptions, estimates, and data to calculate certain of our key metrics and real or perceived inaccuracies in such metrics may harm our reputation and negatively affect our business;

- we may experience quality control challenges from time to time that can result in lost revenue and harm to our brands and reputation;
- seasonality of our business may adversely affect our net sales and operating income;
- our operations could be disrupted by natural disasters;
- we may not be able to adequately protect our intellectual property, which could harm the value of our products and brands and adversely affect our business;
- sales of moissanite and lab grown diamond jewelry could be dependent upon the pricing of precious metals, which is beyond our control;
- our current customers may potentially perceive us as a competitor in the finished jewelry business;
- some anti-takeover provisions of our charter documents may delay or prevent a takeover of our company;
- we depend on an exclusive supply agreement, or the Supply Agreement, with Cree, Inc., or Cree, for substantially all of our silicon carbide, or SiC, crystals, the raw materials we use to produce moissanite jewels; if our supply of high-quality SiC crystals is interrupted, our business may be materially harmed;
- if the e-commerce opportunity changes dramatically or if e-commerce technology or providers change their models, our results of operations may be adversely affected;
- if we fail to evaluate, implement, and integrate strategic acquisition or disposition opportunities successfully, our business may suffer;
- governmental regulation and oversight might adversely impact our operations;
- our loan, pursuant to the Paycheck Protection Program, or the PPP Loan, under the Coronavirus Aid, Relief, and Economic Security Act, or the CARES Act, as administered by the U.S. Small Business Administration, or the SBA, may not be forgiven or may subject us to challenges and investigations regarding qualification for the loan; and
- our failure to maintain compliance with The Nasdaq Stock Market's continued listing requirements could result in the delisting of our common stock.

We urge you to consider those risks and uncertainties in evaluating our forward-looking statements. All subsequent written and oral forward-looking statements attributable to us or to persons acting on our behalf are expressly qualified in their entirety by the applicable cautionary statements. We further caution readers not to place undue reliance upon any such forward-looking statements, which speak only as of the date made. Except as otherwise required by the federal securities laws, we undertake no obligation to publicly update any forward-looking statement, whether written or oral, that may be made from time to time, whether as a result of new information, future developments or otherwise.

Refer to the section titled "*Risk Factors*" in this prospectus, any other risk factors set forth in the applicable prospectus supplement and in any information incorporated by reference into this prospectus or the applicable prospectus supplement to better understand the risks and uncertainties inherent in our business and underlying these forward-looking statements, as well as any other risk factors and cautionary statements described in the documents we file from time to time with the SEC, including those discussed in our Annual Report on Form 10-K and subsequently filed Quarterly Reports on Form 10-Q under the headings "*Risk Factors*," "*Legal Proceedings*," and "*Management's Discussion and Analysis of Financial Condition and Results of Operations*", which are incorporated by reference into this prospectus.

THE COMPANY

Charles & Colvard, Ltd., a North Carolina corporation founded in 1995 (which may be referred to as Charles & Colvard, we, us, or our) is a globally recognized fine jewelry company specializing in lab created gemstones. We manufacture, market, and distribute Charles & Colvard Created Moissanite® (which we refer to as moissanite or moissanite jewels) and in September 2020, we announced our expansion into the lab grown diamond market with the launch of Caydia™, an exclusive brand of premium lab grown diamonds. We offer gemstones and finished jewelry featuring our proprietary moissanite jewels and premium lab grown diamonds for sale in the worldwide fine jewelry market. Charles & Colvard is the original source of created moissanite, and in 2015, we debuted Forever One™, our premium moissanite gemstone brand. As an e-commerce and multi-channel destination for fine jewelry featuring lab grown gemstones, we believe that the addition of lab grown diamonds is a natural progression for the Charles & Colvard brand.

One of our unique differentiators, moissanite – The World’s Most Brilliant Gem® – is core to our ambition to create a movement around environmentally and socially responsible fine jewelry. We believe that we are leading the way in delivering the premium moissanite brand through technological advances in gemstone manufacturing, cutting, polishing, and setting. By coupling what we believe to be unprecedented moissanite jewels with responsibly sourced precious metals, we are delivering a uniquely positioned product line for the conscientious consumer. Our Caydia™ lab grown diamonds are hand selected by our Gemological Institute of America, or GIA, certified gemologists to meet Charles & Colvard’s uncompromising standards and validated by independent third-party experts. Our Caydia™ lab grown diamonds are available currently in E, F, and G color grades (based on the GIA’s color grading scale) with a minimum clarity in accordance with the GIA’s VS1 clarity classification along with excellent polish and symmetry. All of our Caydia™ lab grown diamonds are set with responsibly sourced and mostly recycled precious metals.

Our strategy is to build a globally revered brand of lab created gemstones and finished jewelry that appeal to a wide consumer audience. We believe this strategy leverages our advantages of being the original and leading worldwide source of Charles & Colvard Created Moissanite® and offering a curated assortment of jewelry featuring Caydia™ lab grown diamonds, which we believe offers an ideal combination of quality and value. We believe a direct relationship with consumers is important to this strategy, which entails delivering tailored educational content, engaging in dialogue with our audience, and positioning our brand to meet the demands of today’s discerning consumer.

Corporate Information

We were incorporated under the laws of the State of North Carolina in 1995. Our principal executive offices are located at 170 Southport Drive, Morrisville, North Carolina 27560, and our telephone number is (919) 468-0399. Our Internet address is www.charlesandcolvard.com. The information on our website is not incorporated by reference into this prospectus, and you should not consider it part of this prospectus.

RISK FACTORS

Investing in our securities involves a high degree of risk. You should carefully consider the risk factors described in our Annual Report on Form 10-K for our most recent fiscal year (together with any material changes thereto contained in subsequent filed Quarterly Reports on Form 10-Q) and those contained in our other filings with the SEC, which are incorporated by reference in this prospectus and any accompanying prospectus supplement.

The prospectus supplement applicable to each type or series of securities we offer may contain a discussion of risks applicable to the particular types of securities that we are offering under that prospectus supplement. Prior to making a decision about investing in our securities, you should carefully consider the specific factors discussed under the caption “*Risk Factors*” in the applicable prospectus supplement, together with all of the other information contained in the prospectus supplement or appearing or incorporated by reference in this prospectus. These risks could materially affect our business, results of operations or financial condition and cause the value of our securities to decline. You could lose all or part of your investment.

USE OF PROCEEDS

Except as described in any applicable prospectus supplement or in any free writing prospectuses we have authorized for use in connection with a specific offering, we currently intend to use the net proceeds from the sale of the securities offered by us hereunder, if any, for working capital and general corporate purposes, including, among other things, capital expenditures.

The amounts and timing of our use of the net proceeds from this offering will depend on a number of factors, such as the timing and progress of our strategic initiatives, technological advances and the competitive environment for our products. As of the date of this prospectus, we cannot specify with certainty all of the particular uses for the net proceeds to us from the sale of the securities offered by us hereunder. As a result, our management will have broad discretion to allocate the net proceeds, if any, we receive in connection with securities offered pursuant to this prospectus for any purpose. Pending application of the net proceeds as described above, we may initially invest the net proceeds in short-term, investment-grade, interest-bearing securities.

DESCRIPTION OF SECURITIES WE MAY OFFER

We may issue from time to time, in one or more offerings, the following securities:

- shares of common stock;
- shares of preferred stock;
- warrants for the purchase of common stock or preferred stock; and
- units consisting of two or more of the foregoing.

Set forth below is a description of the capital stock that may be offered under this prospectus. We will set forth in the applicable prospectus supplement and/or free writing prospectus a description of the warrants that may be offered under this prospectus. The terms of the offering of our common stock, preferred stock or any such other securities, the initial offering price and the net proceeds to us will be contained in the prospectus supplement, and other offering material, relating to such offer.

We may sell the securities being offered pursuant to this prospectus directly to purchasers, to or through underwriters, through dealers or agents, or through a combination of such methods. The prospectus supplement with respect to the securities being offered will set forth the terms of the offering of those securities, including the names of any such underwriters, dealers or agents, the purchase price, the net proceeds to us, any underwriting discounts and other items constituting underwriters' compensation, the public offering price, any discounts or concessions allowed or reallocated or paid to dealers and any securities exchanges on which such securities may be listed.

DESCRIPTION OF CAPITAL STOCK

The following description of our capital stock is based upon our Restated Articles of Incorporation, which we will refer to hereafter as our Articles of Incorporation, our Amended and Restated Bylaws, which we will refer to hereafter as our Bylaws, and applicable provisions of law. We have summarized certain portions of the Articles of Incorporation and Bylaws below. The summary is not complete and is qualified in its entirety by reference to the Articles of Incorporation and Bylaws, which are incorporated by reference as exhibits to the registration statement of which this prospectus forms a part. You should read the Articles of Incorporation and Bylaws for the provisions that are important to you.

Our authorized capital stock consists of 50,000,000 shares of common stock, no par value per share, and 10,000,000 shares of preferred stock in one or more series, no par value per share. As of May 25, 2021, there were 29,852,950 shares of our common stock outstanding held of record by 231 shareholders. In addition, there are outstanding options and rights to acquire up to an additional 2,295,431 shares of common stock. As of May 25, 2021, there were no shares of preferred stock outstanding.

Common Stock

Holders of our common stock are entitled to one vote for each share held on all matters submitted to a vote of shareholders and do not have cumulative voting rights. An election of directors by our shareholders shall be determined by a plurality of the votes cast by the shareholders entitled to vote on the election. Holders of common stock are entitled to receive proportionately any dividends as may be declared and paid by our board of directors, subject to such funds being legally available for the payment of dividends and any preferential dividend rights of any series of preferred stock that we may designate and issue in the future.

In the event of our liquidation, dissolution or winding up, the holders of common stock are entitled to receive proportionately our net assets available for distribution to shareholders after the payment of all debts and other liabilities and subject to the prior rights of any outstanding preferred stock. Holders of common stock have no preemptive, subscription, redemption or conversion rights. Our outstanding shares of common stock are, and the shares offered by us in this offering will be, when issued and paid for, validly issued, fully paid and nonassessable.

The rights, preferences and privileges of holders of common stock are subject to and may be adversely affected by the rights of the holders of shares of any series of preferred stock that we may designate and issue in the future.

The transfer agent for our common stock is American Stock Transfer & Trust Company, LLC. Our common stock is traded on the Nasdaq Capital Market and is quoted under the symbol CTHR.

Preferred Stock

Under the terms of our Articles of Incorporation, our board of directors is authorized to provide for the issuance of shares of preferred stock in one or more series without shareholder approval. Our board of directors has the discretion to determine the preferences, limitations and relative rights, including voting rights, dividend rights, conversion rights, redemption privileges and liquidation preferences, of each series of preferred stock. The preferred stock may have voting or conversion rights that could have the effect of restricting dividends on our common stock, diluting the voting power of our shares of common stock, impairing the rights of our common stock in the event of our dissolution, liquidation or winding-up or otherwise adversely affecting the rights of holders of our common stock. The holders of preferred stock are not entitled to vote at any meeting of shareholders, except as otherwise provided in the rights and restrictions attached to the shares by our board of directors.

We will fix the rights, preferences, privileges, qualifications and restrictions of the preferred stock of each series that we sell under this prospectus and any applicable prospectus supplements in one or more articles of amendment to our Articles of Incorporation relating to that series. We will incorporate by reference into the registration statement of which this prospectus is a part the form of any articles of amendment to our Articles of Incorporation that describe the terms of the series of preferred stock we are offering before the issuance of the related series of preferred stock. We urge you to read the prospectus supplements (and any related free writing prospectus that we may authorize to be provided to you) related to the series of preferred stock being offered, as well as the complete articles of amendment to our Articles of Incorporation that contain the terms of the applicable series of preferred stock.

Anti-Takeover Effects of North Carolina Law and Our Articles of Incorporation and Bylaws

Our Articles of Incorporation and Bylaws contain provisions that will make it more difficult for our existing shareholders to replace our board of directors as well as for another party to obtain control of the Company by replacing our board of directors. Since our board of directors has the power to retain and discharge our officers, these provisions could also make it more difficult for existing shareholders or another party to effect a change in management or could otherwise impede the success of any attempt to change the control of the Company.

These provisions are intended to enhance the likelihood of continued stability in the composition of our board of directors and its policies and to discourage certain types of transactions that may involve an actual or threatened acquisition of the Company. These provisions are also designed to reduce our vulnerability to an unsolicited acquisition proposal and to discourage certain tactics that may be used in proxy fights. However, these provisions could have the effect of discouraging others from making tender offers for our shares and may have the effect of deterring hostile takeovers or delaying changes in control of the Company or management. As a consequence, these provisions also may inhibit fluctuations in the market price of our stock that could result from actual or rumored takeover attempts.

Authorized but Unissued Stock. Our Articles of Incorporation authorize the issuance of a significant number of shares of common stock and preferred stock. A large quantity of authorized but unissued shares may deter potential takeover attempts because of the ability of our board of directors to authorize the issuance of some or all of these shares to a friendly party, or to the public, which would make it more difficult for a potential acquirer to obtain control of the Company. This possibility may encourage persons seeking to acquire control of the Company to negotiate first with our board of directors.

Our authorized but unissued shares of preferred stock could also have anti-takeover effects. Under certain circumstances, any or all of the preferred stock could be used as a method of discouraging, delaying or preventing a change in control or management of the Company. For example, our board of directors could designate and issue a series of preferred stock in an amount that sufficiently increases the number of outstanding shares to overcome a vote by the holders of common stock, or with rights and preferences that include special voting rights to veto a change in control. The preferred stock could also be used in connection with the issuance of a shareholder rights plan, sometimes referred to as a “poison pill.” Our board of directors is able to implement a shareholder rights plan without further action by our shareholders.

Use of our preferred stock in the foregoing manner could delay or frustrate a merger, tender offer or proxy contest, the removal of incumbent directors or the assumption of control by shareholders, even if these actions would be beneficial to our shareholders. In addition, the existence of authorized but unissued shares of preferred stock could discourage bids for the Company even if such bid represents a premium over our then-existing trading price.

No Cumulative Voting. Because our shareholders do not have cumulative voting rights, our shareholders holding a majority of the voting power of our shares of common stock outstanding will be able to elect all of our directors.

Special Meetings of Shareholders. Our Bylaws provide that special meetings of shareholders may be called only by our president or by our board of directors. Shareholders are not permitted to call a special meeting of shareholders or to require that our president or our board of directors request the calling of a special meeting of shareholders. These provisions may make a change in control of the Company more difficult by delaying shareholder actions to elect directors until the next annual shareholder meeting.

Advance Notice Requirement. Shareholder proposals to be brought before an annual meeting of our shareholders must comply with advance notice procedures. These advance notice procedures require timely notice and apply in several situations, including shareholder proposals relating to the nomination of persons for election to our board of directors. Generally, to be timely, notice must be delivered to or mailed and received at our principal executive offices not less than 60 nor more than 90 days prior to the first anniversary of the notice date in our proxy statement for the previous year’s annual meeting of shareholders. These provisions may have the effect of precluding the conduct of certain business at a meeting if the proper procedures are not followed. These provisions may also discourage or deter a potential acquirer from conducting a solicitation of proxies to elect the acquirer’s own slate of directors or otherwise attempting to obtain control of the Company.

Election and Removal of Directors; Filling Vacancies. Our Bylaws permit vacancies in our board of directors to be filled by our board of directors, or in the event that the remaining directors in office constitute fewer than a quorum of the board of directors, by the affirmative vote of a majority of the remaining directors or by a plurality of the votes cast at a meeting of shareholders. Given that a special shareholder meeting may only be called by our president or by our board of directors, effectively only the board of directors may fill vacancies.

While we do not currently have a classified board, our Bylaws provide that at any time that we have nine or more directors, the directors will be divided into three classes, as nearly equal in number as possible. As a result, if we have nine or more directors, only one class of directors will be elected at each annual meeting of shareholders, with the other classes continuing for the remainder of their respective three-year terms. The classification of our board of directors and provisions described above may have the effect of delaying or preventing changes in our control or management.

Shareholder Approval of Certain Business Combinations. Our Articles of Incorporation contain a supermajority vote provision requiring approval of two-thirds in interest of our issued and outstanding voting shares for certain business combinations involving significant beneficial owners, or Interested Shareholders, such as a merger, unless (i) the business combination has been approved by at least two-thirds of the directors serving on the date the supermajority provisions of the articles of incorporation were adopted by our shareholders, or directors who have been nominated by us to directly succeed such a director or to join the board of directors, or the Continuing Directors, and, if deemed advisable by a majority of the Continuing Directors, the Board has obtained an opinion of a reputable investment banking firm stating that the financial terms of such business combination are fair from a financial point of view to the holders of our voting shares, or (ii) all of the following conditions are satisfied: (A) the consideration to be received by the shareholders is cash or in the same form as previously paid by or on behalf of any Interested Shareholder in connection with its direct or indirect acquisition of beneficial ownership of any shares of common stock, (B) the aggregate amount of the cash and the fair market value of consideration other than cash to be received per share by holders of common stock in any business combination is at least equal to the greater of (1) the fair market value per share of common stock on the date of the first public announcement of the proposal of a business combination, or the Announcement Date, or on the date on which the Interested Shareholder became an Interested Shareholder, whichever is higher, multiplied by the ratio of (a) the highest per share price paid by the Interested Shareholder for any shares of common stock acquired by it within the two-year period immediately prior to the Announcement Date to (b) the fair market value per share of common stock on the first day in such two-year period on which the Interested Shareholder acquired any shares of common stock, or (2) the highest per share price paid by such Interested Shareholder in acquiring any of our common stock; and (C) after becoming an Interested Shareholder and prior to the consummation of any business combination, (1) such Interested Shareholder must not have acquired any newly issued shares of capital stock, directly or indirectly, from us (except upon conversion of convertible securities acquired by it prior to becoming an Interested Shareholder or upon compliance with the supermajority provisions of the Articles of Incorporation or as a result of a pro rata stock dividend or stock split) and (2) such Interested Shareholder must not have received the benefit, directly or indirectly (except proportionately as a shareholder), of any loans, advances, guarantees, pledges or other financial assistance or tax credits provided by us, or made any significant changes in our business or equity capital structure.

DESCRIPTION OF WARRANTS WE MAY OFFER

We may issue warrants for the purchase of common stock or preferred stock. Warrants may be issued independently or together with common stock or preferred stock and may be attached to or separate from any offered securities. Any issue of warrants will be governed by the terms of the applicable form of warrant and any related warrant agreement which we will file with the SEC and they will be incorporated by reference to the registration statement of which this prospectus is a part on or before the time we issue any warrants.

The particular terms of any issue of warrants will be described in the prospectus supplement relating to the issue. Those terms may include:

- the title of such warrants;
- the aggregate number of such warrants;
- the price or prices at which such warrants will be issued;
- the currency or currencies (including composite currencies) in which the price of such warrants may be payable;
- the terms of the securities issuable upon exercise of such warrants and the procedures and conditions relating to the exercise of such warrants;
- the price at which the securities issuable upon exercise of such warrants may be acquired;
- the dates on which the right to exercise such warrants will commence and expire;

- any provisions for adjustment of the number or amount of securities receivable upon exercise of the warrants or the exercise price of the warrants;
- if applicable, the minimum or maximum amount of such warrants that may be exercised at any one time;
- if applicable, the designation and terms of the securities with which such warrants are issued and the number of such warrants issued with each such security or principal amount of such security;
- if applicable, the date on and after which such warrants and the related securities will be separately transferable;
- information with respect to book-entry procedures, if any; and
- any other terms of such warrants, including terms, procedures and limitations relating to the exchange or exercise of such warrants.

The prospectus supplement relating to any warrants to purchase equity securities may also include, if applicable, a discussion of certain U.S. federal income tax and ERISA considerations.

Warrants for the purchase of common stock and preferred stock will be offered and exercisable for U.S. dollars only.

Each warrant will entitle its holder to purchase the number of shares of common stock or preferred stock at the exercise price set forth in, or calculable as set forth in, the applicable prospectus supplement.

After the close of business on the expiration date, unexercised warrants will become void. We will specify the place or places where, and the manner in which, warrants may be exercised in the applicable prospectus supplement.

Prior to the exercise of any warrants to purchase common stock or preferred stock, holders of the warrants will not have any of the rights of holders of the common stock or preferred stock purchasable upon exercise.

DESCRIPTION OF UNITS WE MAY OFFER

We may issue units consisting of any combination of the other types of securities offered under this prospectus in one or more series. We may evidence each series of units by unit certificates that we will issue under a separate agreement. We may enter into unit agreements with a unit agent. Each unit agent will be a bank or trust company that we select. We will indicate the name and address of the unit agent in the applicable prospectus supplement relating to a particular series of units.

The following description, together with the additional information included in any applicable prospectus supplement, summarizes the general features of the units that we may offer under this prospectus. We urge you to read the prospectus supplements (and any related free writing prospectus that we may authorize to be provided to you) related to the series of units being offered, as well as the complete unit agreements that contain the terms of the units. Specific unit agreements will contain additional important terms and provisions and we will file as an exhibit to the registration statement of which this prospectus is a part, or will incorporate by reference from another report that we file with the SEC, the form of each unit agreement relating to units offered under this prospectus.

If we offer any units, certain terms of that series of units will be described in the applicable prospectus supplement, including, without limitation, the following, as applicable:

- the title of the series of units;
- identification and description of the separate constituent securities comprised in the units;
- the price or prices at which the units will be issued;

- the date, if any, on and after which the constituent securities comprised in the units will be separately transferable;
- a discussion of certain U.S. federal income tax considerations applicable to the units; and
- any other terms of the units and their constituent securities.

PLAN OF DISTRIBUTION

We may sell the securities offered by this prospectus to one or more underwriters or dealers for public offering, through agents, directly to purchasers or through a combination of any such methods of sale. The name of any such underwriters, dealers or agents involved in the offer and sale of the securities, the amounts underwritten and the nature of its obligation to take the securities will be specified in the applicable prospectus supplement. We have reserved the right to sell the securities directly to investors on our own behalf in those jurisdictions where we are authorized to do so. The sale of the securities may be effected in transactions (a) on any national or international securities exchange or quotation service on which the securities may be listed or quoted at the time of sale, (b) in the over-the-counter market, (c) in transactions otherwise than on such exchanges or in the over-the-counter market or (d) through the writing of options.

We and our agents and underwriters may offer and sell the securities at a fixed price or prices that may be changed, at market prices prevailing at the time of sale, at prices related to such prevailing market prices or at negotiated prices. The securities may be offered on an exchange, which will be disclosed in the applicable prospectus supplement. We may, from time to time, authorize dealers, acting as our agents, to offer and sell the securities upon such terms and conditions as set forth in the applicable prospectus supplement. We may also sell the securities offered by any applicable prospectus supplement in “at-the-market offerings” within the meaning of Rule 415 of the Securities Act, to or through a market maker or into an existing trading market, on an exchange or otherwise.

If we use underwriters to sell securities, we will enter into an underwriting agreement with them at the time of the sale to them. In connection with the sale of the securities, underwriters may receive compensation from us in the form of underwriting discounts or commissions and may also receive commissions from purchasers of the securities for whom they may act as agent. Any underwriting compensation paid by us to underwriters or agents in connection with the offering of the securities, and any discounts, concessions or commissions allowed by underwriters to participating dealers, will be set forth in the applicable prospectus supplement to the extent required by applicable law. Underwriters may sell the securities to or through dealers, and such dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters or commissions (which may be changed from time to time) from the purchasers for whom they may act as agents.

Dealers and agents participating in the distribution of the securities may be deemed to be underwriters, and any discounts and commissions received by them and any profit realized by them on resale of the securities may be deemed to be underwriting discounts and commissions under the Securities Act. Unless otherwise indicated in the applicable prospectus supplement, an agent will be acting on a best efforts basis.

If so indicated in the prospectus supplement, we will authorize underwriters, dealers or agents to solicit offers by certain specified institutions to purchase offered securities from us at the public offering price set forth in the prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. Such contracts will be subject to any conditions set forth in the applicable prospectus supplement and the prospectus supplement will set forth the commission payable for solicitation of such contracts. The underwriters and other persons soliciting such contracts will have no responsibility for the validity or performance of any such contracts.

Underwriters, dealers and agents may be entitled, under agreements entered into with us, to indemnification against and contribution towards certain civil liabilities, including any liabilities under the Securities Act.

To facilitate the offering of securities, certain persons participating in the offering may engage in transactions that stabilize, maintain, or otherwise affect the price of the securities. These may include over-allotment, stabilization, syndicate short covering transactions and penalty bids. Over-allotment involves sales in excess of the offering size, which creates a short position. Stabilizing transactions involve bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum. Syndicate short covering transactions involve purchases of securities in the open market after the distribution has been completed in order to cover syndicate short positions. Penalty bids permit the underwriters to reclaim selling concessions from dealers when the securities originally sold by the dealers are purchased in covering transactions to cover syndicate short positions. These transactions may cause the price of the securities sold in an offering to be higher than it would otherwise be. These transactions, if commenced, may be discontinued by the underwriters at any time.

Any securities other than our common stock issued hereunder may be new issues of securities with no established trading market. Any underwriters or agents to or through whom such securities are sold for public offering and sale may make a market in such securities, but such underwriters or agents will not be obligated to do so and may discontinue any market making at any time without notice. No assurance can be given as to the liquidity of the trading market for any such securities. The amount of expenses expected to be incurred by us in connection with any issuance of securities will be set forth in the applicable prospectus supplement. Certain of the underwriters, dealers or agents and their associates may engage in transactions with, and perform services for, us and certain of our affiliates in the ordinary course of business.

During such time as we may be engaged in a distribution of the securities covered by this prospectus we are required to comply with Regulation M promulgated under the Exchange Act. With certain exceptions, Regulation M precludes us, any affiliated purchasers, and any broker-dealer or other person who participates in such distribution from bidding for or purchasing, or attempting to induce any person to bid for or purchase, any security which is the subject of the distribution until the entire distribution is complete. Regulation M also restricts bids or purchases made in order to stabilize the price of a security in connection with the distribution of that security. All of the foregoing may affect the marketability of our shares of common stock.

LEGAL MATTERS

The validity and legality of the securities offered hereby and certain other legal matters will be passed upon for the Company by K&L Gates LLP, Raleigh, North Carolina.

EXPERTS

The consolidated financial statements as of June 30, 2020 and 2019 and for the years then ended incorporated by reference in this Prospectus and in the Registration Statement have been so incorporated in reliance on the report of BDO USA, LLP, an independent registered public accounting firm, incorporated herein by reference, given on the authority of said firm as experts in auditing and accounting.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public over the Internet at the SEC's website at www.sec.gov. Copies of certain information filed by us with the SEC are also available on our website at www.charlesandcolvard.com. Our website is not a part of this prospectus and is not incorporated by reference in this prospectus.

This prospectus is part of a registration statement we filed with the SEC. This prospectus omits some information contained in the registration statement in accordance with SEC rules and regulations. You should review the information and exhibits in the registration statement for further information about us and our consolidated subsidiary and the securities we are offering. Statements in this prospectus concerning any document we filed as an exhibit to the registration statement or that we otherwise filed with the SEC are not intended to be comprehensive and are qualified by reference to these filings and the exhibits attached thereto. You should review the complete document to evaluate these statements.

INCORPORATION BY REFERENCE

The SEC allows us to "incorporate by reference" information from other documents that we file with it, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is considered to be part of this prospectus. Information in this prospectus supersedes information incorporated by reference that we filed with the SEC prior to the date of this prospectus.

We incorporate by reference into this prospectus and the registration statement of which this prospectus is a part the information or documents listed below that we have filed with the SEC:

- Annual Report on Form 10-K for the fiscal year ended June 30, 2020 filed with the SEC on [September 4, 2020](#);
- Quarterly Reports on Form 10-Q for the period ended September 30, 2020, filed with the SEC on [November 6, 2020](#), for the period ended December 31, 2020, filed with the SEC on [February 4, 2021](#), and for the period ended March 31, 2021, filed with the SEC on [May 7, 2021](#);
- Current Reports on Form 8-K filed with the SEC on [August 4, 2020](#), [November 20, 2020](#), and [December 2, 2020](#);
- The information incorporated by reference into our Annual Report on Form 10-K for the fiscal year ended June 30, 2020 from our Proxy Statement on Schedule 14A related to our 2020 Annual Meeting of Stockholders, filed with the SEC on [October 2, 2020](#); and
- The description of our common stock contained in our Registration Statement on Form 8-A filed with the SEC on [November 7, 1997](#) (file number 000-23329), and any amendments or reports filed for the purpose of updating such description.

We also incorporate by reference any future filings (other than current reports furnished under Item 2.02 or Item 7.01 of Form 8-K and exhibits filed on such form that are related to such items unless such Form 8-K expressly provides to the contrary) made with the SEC pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act, including those made on or after the date of the initial filing of the registration statement of which this prospectus is a part and prior to effectiveness of such registration statement, until we file a post-effective amendment that indicates the termination of the offering of the Securities made by this prospectus and will become a part of this prospectus from the date that such documents are filed with the SEC. Information in such future filings updates and supplements the information provided in this prospectus. Any statement contained in a document incorporated or deemed to be incorporated by reference in this prospectus will be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained in this prospectus or in any other subsequently filed document which also is or is deemed to be incorporated by reference in this prospectus modifies or supersedes that statement. Any statement that is modified or superseded will not constitute a part of this prospectus, except as modified or superseded.

We will furnish without charge to you, on written or oral request, a copy of any or all of the documents incorporated by reference, including exhibits to these documents. You should direct any requests for documents to Charles & Colvard, Ltd., 170 Southport Drive, Morrisville, North Carolina 27560; Telephone: (919) 468-0399. Copies of the above reports may also be accessed from our web site at www.charlesandcolvard.com. We have authorized no one to provide you with any information that differs from that contained in this prospectus. Accordingly, you should not rely on any information that is not contained in this prospectus. You should not assume that the information in this prospectus is accurate as of any date other than the date of the front cover of this prospectus.



CHARLES & COLVARD[®]

Charles & Colvard, Ltd.

\$25,000,000

Common Stock
Preferred Stock
Warrants
Units

PROSPECTUS

, 2021

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. Other Expenses of Issuance and Distribution.

The following is an itemized statement of expenses of the Company in connection with the issuance and delivery of the securities being registered hereby, other than underwriting discounts and commissions.

SEC registration fee	\$	1,201.06
Printing Expenses		*
NASDAQ Listing Fees		*
Trustee Fees and Expenses		*
Accounting Fees and Expenses		*
Legal Fees and Expenses		*
Miscellaneous		*
Total	\$	1,201.06

* These fees will be dependent on the types of securities offered and number of offerings and, therefore, cannot be estimated at this time.

Item 15. Indemnification of Directors and Officers.

The following summary is qualified in its entirety by reference to the complete text of any statutes referred to below and the Restated Articles of Incorporation of Charles & Colvard, Ltd., a North Carolina corporation.

Sections 55-8-50 through 55-8-58 of the North Carolina Business Corporation Act, or the NCBCA, permit a corporation to indemnify its directors, officers, employees, or agents under either or both a statutory or non-statutory scheme of indemnification. Under the statutory scheme, a corporation may, with certain exceptions, indemnify a director, officer, employee, or agent of the corporation who was, is, or is threatened to be made, a party to any threatened, pending, or completed legal action, suit, or proceeding, whether civil, criminal, administrative, or investigative, because such person is or was a director, officer, agent, or employee of the corporation, or is or was serving at the request of such corporation as a director, officer, employee, or agent of another corporation or enterprise. This indemnity may include the obligation to pay any judgment, settlement, penalty, fine (including an excise tax assessed with respect to an employee benefit plan), and reasonable expenses incurred in connection with a proceeding (including counsel fees), but no such indemnification may be granted unless such director, officer, agent or employee (i) conducted himself in good faith, (ii) reasonably believed (A) that his conduct in his official capacity with the corporation was in the best interests of the corporation or (B) that in all other cases his conduct at least was not opposed to the corporation's best interests, and (iii) in the case of any criminal proceeding, had no reasonable cause to believe his conduct was unlawful. Whether a director, officer, employee or agent has met the requisite standard of conduct for the type of indemnification set forth above is determined by the board of directors, a committee of directors, special legal counsel, or the shareholders in accordance with Section 55-8-55. A corporation may not indemnify a director, officer, agent, or employee under the statutory scheme in connection with a proceeding by or in the right of the corporation in which the director, officer, agent, or employee was adjudged liable to the corporation or in connection with a proceeding in which a director, officer, agent, or employee was adjudged liable on the basis of having received an improper personal benefit.

In addition to, and separate and apart from the indemnification described above under the statutory scheme, Section 55-8-57 of the NCBCA permits a corporation to indemnify or agree to indemnify any of its directors, officers, employees, or agents against liability and expenses (including counsel fees) in any proceeding (including proceedings brought by or on behalf of the corporation) arising out of their status as such or their activities in any of such capacities; provided, however, that a corporation may not indemnify or agree to indemnify a person against liability or expenses such person may incur on account of activities that were, at the time taken, known or believed by the person to be clearly in conflict with the best interests of the corporation.

Our Bylaws provide for indemnification, to the fullest extent from time to time permitted by law, of any person who at any time serves or has served as a director or officer of the Company, or, at our request, is or was serving as a director or officer of another entity in the event such person is made, or is threatened to be made, a party to any threatened, pending, or completed civil, criminal, administrative, or investigative action, suit, or proceeding, and any appeal of such an action, whether or not brought by or on behalf of the Company, seeking to hold such person liable by reason of the fact that he or she is or was acting in such capacity.

The rights of indemnification found in our Bylaws cover:

- reasonable expenses, including without limitation all attorneys' fees actually incurred by such person in connection with any action, suit or proceeding;
- payments in satisfaction of any judgment, money decree, fine, penalty or settlement; and
- all reasonable expenses incurred in enforcing such person's indemnification rights.

Sections 55-8-52 and 55-8-56 of the NCBCA require a corporation, unless limited by its articles of incorporation, to indemnify a director or officer who has been wholly successful, on the merits or otherwise, in the defense of any proceeding to which such director or officer was a party because he is or was a director or officer of the corporation against reasonable expenses incurred in connection with the proceeding. Unless a corporation's articles of incorporation provide otherwise, a director or officer also may apply for and obtain court-ordered indemnification if the court determines that such director or officer is fairly and reasonably entitled to such indemnification as provided in Sections 55-8-54 and 55-8-56.

Finally, Section 55-8-57 of the NCBCA provides that a corporation may purchase and maintain insurance on behalf of an individual who is or was a director, officer, employee, or agent of the corporation against liability asserted against or incurred by such person, whether or not the corporation is otherwise authorized by the NCBCA to indemnify such party. Our directors and officers are currently covered under directors' and officers' insurance policies maintained by the Company. Our Articles of Incorporation do not limit the personal liability of directors for monetary damages for breaches of duty as a director.

In addition, we have also entered into an indemnification agreement with each of our directors and executive officers. The indemnification agreement requires the Company to indemnify the indemnitee against liability and expenses in any threatened, pending, or completed action, suit, or proceeding arising out of such indemnitee's present or former status as an officer or director of the Company to the fullest extent permitted by law in effect as of the date of the agreement or to such greater extent as applicable law may subsequently permit. The indemnification agreement further requires the Company to advance expenses incurred in connection with any threatened, pending, or completed action, suit, or proceeding if requested by the indemnitee. The indemnification agreement also includes an undertaking by the indemnitee to reimburse the Company for any amounts advanced if it is ultimately determined that indemnification is not appropriate. The rights provided in the indemnification agreement are in addition to rights provided in our Bylaws, Articles of Incorporation, and the NCBCA.

The limitations of liability and indemnification provisions in our Articles of Incorporation, Bylaws and indemnification agreements may discourage shareholders from bringing a lawsuit against directors for breach of their fiduciary duty. These provisions may also have the effect of reducing the likelihood of derivative litigation against directors and officers, even though such an action, if successful, might otherwise benefit our stockholders and us. In addition, your investment may be adversely affected to the extent we pay the costs of settlement and damage awards against directors and officers pursuant to these indemnification provisions.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers and controlling persons pursuant to the foregoing provisions, or otherwise, we have been advised that, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable.

Item 16. Exhibits.

Exhibit Number	Exhibit Description	Filed Herewith	Form	Incorporated by Reference		
				Exhibit	Filing Date	Registration/File No.
1.1	Form of Underwriting Agreement*					
3.1	Restated Articles of Incorporation of Charles & Colvard, Ltd.		10-K	3.1	3/21/05	000-23329
3.2	Bylaws of Charles & Colvard, Ltd., as amended and restated, effective May 19, 2011		8-K	3.1	5/25/11	000-23329
4.1	Specimen Certificate of Common Stock		10-K	4.1	3/18/98	000-23329
4.2	Form of Preferred Stock Certificate *					
4.3	Form of Certificate of Designations for Preferred Stock*					
4.4	Form of Warrant Agreement (including form of warrant certificate)*					
4.5	Form of Unit Agreement (including form of unit)*					
5.1	Opinion of K&L Gates LLP as to legality of securities being registered	X				
23.1	Consent of BDO USA, LLP, Independent Registered Public Accounting Firm	X				
23.2	Consent of K&L Gates LLP (contained in Exhibit 5.1)	X				
24.1	Power of Attorney (included on signature page)	X				

* To be filed, if necessary, with a Current Report on Form 8-K or a Post-Effective Amendment to the registration statement.

Item 17. Undertakings.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant, pursuant to the provisions described under Item 15 or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification by it is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

The undersigned registrant hereby undertakes:

- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
 - (i) to include any prospectus required by Section 10(a)(3) of the Securities Act;

(ii) to reflect in the prospectus any facts or events arising after the effective date of this registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in this registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of a prospectus filed with the SEC pursuant to Rule 424(b) under the Securities Act if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the “Calculation of Registration Fee” table in the effective registration statement); and

(iii) to include any material information with respect to the plan of distribution not previously disclosed in this registration statement or any material change to such information in this registration statement;

provided, however, that subparagraphs (i), (ii) and (iii) do not apply if the information required to be included in a post-effective amendment by those subparagraphs is contained in reports filed with or furnished to the SEC by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934, that are incorporated by reference in this registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration, by means of a post-effective amendment, any of the securities being registered which remain unsold at the termination of the offering.

(4) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser if the registrant is relying on Rule 430B: (A) each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and (B) each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.

(5) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser, if the registrant is subject to Rule 430C, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness; provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.

(6) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser in the initial distribution of the securities: the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser: (i) any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424; (ii) any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant; (iii) the portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and (iv) any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

(7) That, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in this registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(8) That, for purposes of determining any liability under the Securities Act of 1933, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act of 1933 shall be deemed to be part of this registration statement as of the time it was declared effective.

(9) That, for the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(10) To file an application for the purpose of determining the eligibility of the trustee to act under subsection (a) of Section 310 of the Trust Indenture Act in accordance with the rules and regulations prescribed by the Commission under Section 305(b)(2) of the Act.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the Town of Morrisville, State of North Carolina, on this 26th day of May 2021.

CHARLES & COLVARD, LTD.

/s/ Don O'Connell

Don O'Connell

Director, President and Chief Executive Officer

(Principal Executive Officer)

POWER OF ATTORNEY

Each person whose signature appears below constitutes and appoints Don O'Connell and Clint J. Pete, and each of them, his true and lawful attorney-in-fact and agent, each with full power of substitution and resubstitution, severally, for him and in his name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them or their or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof. This power of attorney may be executed in counterparts.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

Dated: May 26, 2021

/s/ Don O'Connell

Don O'Connell

Director, President and Chief Executive Officer

(Principal Executive Officer)

Dated: May 26, 2021

/s/ Clint J. Pete

Clint J. Pete

Chief Financial Officer

(Principal Financial Officer and Chief Accounting Officer)

Dated: May 26, 2021

/s/ Neal I. Goldman

Neal I. Goldman, Chairman of the Board of Directors

Dated: May 26, 2021

/s/ Anne M. Butler

Anne M. Butler, Director

Dated: May 26, 2021

/s/ Benedetta Casamento

Benedetta Casamento, Director

Dated: May 26, 2021

/s/ Ollin B. Sykes

Ollin B. Sykes, Director



K&L GATES

May 26, 2021

Charles & Colvard, Ltd.
170 Southport Drive
Morrisville, North Carolina 27560

Ladies and Gentlemen:

We have acted as special counsel to Charles & Colvard, Ltd., a North Carolina corporation (the "Company"), in connection with the Registration Statement on Form S-3 (the "Registration Statement") filed on the date hereof by the Company with the Securities and Exchange Commission (the "SEC") under the Securities Act of 1933, as amended (the "Securities Act"). The Registration Statement relates to, among other things, the issuance and sale from time to time pursuant to Rule 415 promulgated under the Securities Act of the following securities:

- (i) common stock, no par value per share, of the Company (the "Common Stock");
- (ii) preferred stock, no par value per share, of the Company (the "Preferred Stock");
- (iii) warrants to purchase Common Stock or Preferred Stock (the "Warrants"); and
- (iv) units composed of any combination of Common Stock, Preferred Stock or Warrants (the "Units").

The Common Stock, Preferred Stock, Warrants and Units are collectively referred to herein as the "Securities." The maximum public offering price of the Securities being registered is \$25,000,000.

This opinion letter is being delivered in accordance with the requirements of Paragraph 29 of Schedule A of the Securities Act and Item 601(b)(5) (i) of Regulation S-K.

In connection with rendering the opinions set forth below, we have examined: (i) the Registration Statement, including the exhibits filed therewith; (ii) the prospectus included in the Registration Statement to which this opinion is attached as Exhibit 5.1; (iii) the Company's Restated Articles of Incorporation, as amended (the "Charter"); (iv) the Company's Amended and Restated Bylaws (the "Bylaws"); and (v) resolutions adopted by the Board of Directors of the Company (the "Board of Directors") on May 21, 2021 relating to the Registration Statement. We have also examined and relied upon certificates of public officials and, as to certain matters of fact that are material to our opinion, we have also relied upon a certificate of an officer of the Company.

In rendering our opinion, we also have made the assumptions that are customary in opinion letters of this kind. We have not verified any such assumptions.

Our opinions set forth below are limited to: (i) the federal laws of the United States; (ii) solely in connection with the opinions given in numbered paragraphs 1, 2 and 5(a) below, the laws of the State of North Carolina; and (iii) solely in connection with the opinions given in numbered paragraphs 3, 4 and 5(b) below, the law of the State of New York. We are not opining on, and we assume no responsibility for, the applicability to or effect on any of the matters covered herein of (i) any other laws; (ii) the laws of any other jurisdiction; or (iii) the law of any county, municipality or other political subdivision or local governmental agency or authority.

Based on and subject to the foregoing, and assuming that (i) the Registration Statement and any required post-effective amendment thereto will be effective and will comply with all applicable laws at the time the relevant Securities are offered or issued as contemplated by the Registration Statement or any such post-effective amendment; (ii) a prospectus supplement will have been prepared and filed with the SEC describing the Securities offered thereby and will comply with all applicable laws; (iii) all Securities will be issued and sold in compliance with applicable federal and state securities laws and in the manner stated in the Registration Statement and the applicable prospectus supplement; (iv) the Board of Directors, and/or any duly authorized committee thereof, shall not have rescinded or otherwise modified its authorization of any such issuance of Securities or the establishment of the terms of any series of such Securities or any related matters; (v) the Company shall remain at all times a corporation duly incorporated, validly existing and in good standing under the laws of the State of North Carolina; and (vi) the additional qualifications and other matters set forth below, it is our opinion that:

1. When (i) the terms of an issuance and sale of Common Stock have been duly authorized and approved by all necessary action of (A) the Board of Directors, and/or a duly authorized committee thereof, and (B) the Company's stockholders, so as not to violate any applicable law, rule or regulation, or result in a default under or a breach of any agreement or instrument binding upon the Company, including, without limitation, the Charter, as it may be amended from time to time, hereafter and so as to comply with any applicable requirement or restriction imposed by any court or governmental body having jurisdiction over the Company; (ii) certificates representing the shares of the Common Stock have been duly executed, issued and delivered or such shares of Common Stock have been issued in uncertificated form, in each case, to the extent contemplated by the Registration Statement and any prospectus supplement relating thereto and in accordance with any agreement or instrument binding upon the Company and the laws of the State of North Carolina, and (iii) notation of the issuance of the shares of Common Stock has been properly made in the Company's stock ledger, upon payment of the consideration fixed therefor in accordance with the applicable definitive purchase, underwriting or similar agreement which is enforceable against all parties thereto in accordance with its terms, the Common Stock will be validly issued, fully paid and nonassessable.
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2. Assuming the terms of such Preferred Stock have been duly established so as not to violate any applicable law, rule or regulation, or result in a default under or breach of any agreement or instrument binding upon the Company, including, without limitation, the Charter, as it may be amended from time to time, hereafter and so as to comply with any applicable requirement or restriction imposed by any court or governmental body having jurisdiction over the Company, when (i) the preferences, limitations and relative rights of the Preferred Stock have been duly established in conformity with the Charter, as it may be amended from time to time hereafter, and such preferences, limitations and relative rights of the Preferred Stock and the issuance and sale thereof have been duly authorized and approved by all necessary action of the Board of Directors, and/or a duly authorized committee thereof; (ii) an amendment to, or restatement of, the Charter, as then in effect, fixing and determining the preferences, limitations and relative rights of the Preferred Stock has been duly authorized by the Board of Directors and stockholders, if applicable, and filed with the Secretary of State of the State of North Carolina and become effective; (iii) certificates representing the shares of the Preferred Stock have been duly executed, issued and delivered or such shares of Preferred Stock have been issued in uncertificated form, in each case, to the extent contemplated by the Registration Statement and any prospectus supplement relating thereto and in accordance with any agreement or instrument binding upon the Company and the laws of the State of North Carolina, and (iv) notation of the issuance of the shares of Preferred Stock has been properly made in the Company's stock ledger, upon payment of the consideration fixed therefor in accordance with the applicable definitive purchase, underwriting or similar agreement which is enforceable against the parties thereto in accordance with its terms, and/or a duly authorized committee thereof, the Preferred Stock will be validly issued, fully paid and nonassessable.

 3. Assuming the form and terms of such Warrants have been duly established in accordance with the applicable warrant agreement pursuant to which the Warrants are to be issued (the "Warrant Agreement") so as not to violate any applicable law, rule or regulation or result in a default under or breach of any agreement or instrument binding upon the Company and so as to comply with any applicable requirement or restriction imposed by any court or governmental body having jurisdiction over the Company, and assuming that the Warrants and the Warrant Agreement are governed by the laws of the State of New York, when (i) the form, terms and the execution and delivery of the Warrant Agreement relating to any Warrants and the terms of the Warrants, and of their issuance and sale, have been duly authorized and approved by all necessary action of the Board of Directors, and/or a duly authorized committee thereof; (ii) the Warrant Agreement relating to the Warrants has been duly executed and delivered by the Company and is enforceable against the parties thereto in accordance with its terms; and (iii) the Warrants or certificates representing the Warrants, as the case may be, have been duly executed, authenticated (if required), issued and delivered as contemplated by the Registration Statement and any prospectus supplement relating thereto and in accordance with the terms of the applicable Warrant Agreement and any other agreement or instrument binding upon the Company and enforceable against the parties thereto in accordance with its terms, upon payment of the consideration fixed therefor in accordance with the applicable Warrant Agreement and the applicable definitive purchase, underwriting or similar agreement duly authorized by the Board of Directors, and/or a duly authorized committee thereof and enforceable against the parties thereto in accordance with its terms, the Warrants will constitute valid and binding obligations of the Company, enforceable against the Company in accordance with their terms (subject to the effect of bankruptcy, insolvency, fraudulent transfer, reorganization, receivership, moratorium and other laws affecting the rights and remedies of creditors or secured parties generally, and to the exercise of judicial discretion in accordance with general principles of equity, whether applied by a court of law or equity).
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4. Assuming that (A) the combination of the Securities of which such Units consist has been duly authorized and approved by all necessary action of the Board of Directors, and/or a duly authorized committee thereof and of the stockholders, if applicable, and (B) the terms of such Units have been duly established in accordance with the applicable agreement pursuant to which such Units are to be issued (the "Unit Agreement") so as not to violate any applicable law, rule or regulation or result in a default under or breach of any agreement or instrument binding upon the Company and so as to comply with any applicable requirement or restriction imposed by any court or governmental body having jurisdiction over the Company, and assuming that the Units and the Units Agreement are governed by the laws of the State of New York, when (i) the form, terms and the execution and delivery of the Unit Agreement relating to any Units and the terms of the Units, and of their issuance and sale, have been duly authorized and approved by all necessary action of the Board of Directors, and/or a duly authorized committee thereof; (ii) the Unit Agreement relating to the Units has been duly executed and delivered by the Company and is enforceable against the parties thereto in accordance with its terms; and (iii) the Units or certificates representing the Units, as the case may be, have been duly executed, authenticated (if required), issued and delivered as contemplated by the Registration Statement and any prospectus supplement relating thereto and in accordance with the terms of the applicable Unit Agreement and any other agreement or instrument binding upon the Company and enforceable against the parties thereto in accordance with its terms, upon payment of the consideration fixed therefor in accordance with the applicable Unit Agreement and the applicable purchase, underwriting or similar agreement duly authorized by the Board of Directors, and/or a duly authorized committee thereof, and enforceable against the parties thereto in accordance with its terms, the Units will constitute valid and binding obligations of the Company, enforceable against the Company in accordance with their terms (subject to the effect of bankruptcy, insolvency, fraudulent transfer, reorganization, receivership, moratorium and other laws affecting the rights and remedies of creditors or secured parties generally, and to the exercise of judicial discretion in accordance with general principles of equity, whether applied by a court of law or equity).
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5. If any Securities are issuable (the “Issuable Securities”) upon settlement, exercise, conversion or exchange of any other Securities (the “Initial Securities”) pursuant to the terms thereof, when (i) the terms of the issuance of the Issuable Securities have been duly authorized, approved and documented as provided in numbered paragraphs 1 through 4 above, as the case may be and assuming that the Issuable Securities (other than the Common Stock and Preferred Stock) are governed by the laws of the State of New York; and (ii) the Issuable Securities have been issued upon settlement, exercise, conversion or exchange, as the case may be, of Initial Securities as contemplated by the Registration Statement and any prospectus supplement relating thereto, in accordance with the terms of the applicable Initial Securities, the Issuable Securities and any agreement or instrument binding upon the Company, and so as not to violate any applicable law, rule or regulation or result in a default under or a violation of any agreement or instrument binding upon the Company, and so as to comply with any applicable requirement or restriction imposed by any court or governmental authority having jurisdiction over the Company, upon such issuance, (a) to the extent the relevant Issuable Securities are Common Stock or Preferred Stock, such Issuable Securities will be validly issued, fully paid and nonassessable and (b) to the extent the relevant Issuable Securities are Warrants or Units, such Issuable Securities will constitute valid and binding obligations of the Company, enforceable against the Company in accordance with their terms (subject to the effect of bankruptcy, insolvency, fraudulent transfer, reorganization, receivership, moratorium and other laws affecting the rights and remedies of creditors or secured parties generally, and to the exercise of judicial discretion in accordance with general principles of equity, whether applied by a court of law or equity).

We note that the maximum number of shares of Common Stock and Preferred Stock issuable under the Registration Statement is not specified, and we assume that, at the time of the issuance of any share of Common Stock or Preferred Stock under the Registration Statement or upon the settlement, exercise, conversion or exchange of any other Securities, the Company will have sufficient authorized and unissued, not otherwise committed to be issued, shares of Common Stock or Preferred Stock, as the case may be, to provide for such issuance.

We hereby consent to the filing of this opinion letter with the SEC as Exhibit 5.1 to the Registration Statement and to the reference to this firm under the heading "Legal Matters" in the Prospectus forming a part thereof. In giving this consent, we do not thereby admit that we are experts with respect to any part of the Registration Statement or Prospectus within the meaning of the term "expert" as used in Section 11 of the Securities Act or the rules and regulations promulgated thereunder by the SEC, nor do we admit that we are within the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations of the SEC promulgated thereunder.

Very truly yours,

/s/ K&L Gates LLP

K&L Gates LLP

Consent of Independent Registered Public Accounting Firm

Charles & Colvard, Ltd.
Morrisville, North Carolina

We hereby consent to the incorporation by reference in the Prospectus constituting a part of this Registration Statement of our report dated September 3, 2020, relating to the consolidated financial statements of Charles & Colvard, Ltd. appearing in the Company's Annual Report on Form 10-K for the year ended June 30, 2020.

We also consent to the reference to us under the caption "Experts" in the Prospectus.

/s/ BDO USA, LLP

Raleigh, North Carolina
May 26, 2021