SECURITIES AND EXCHANGE COMMISSION

	Diemitton Continuosion
	Washington, D.C. 20549
	FORM 8-K
	CURRENT REPORT
PURSUANT TO SECTION 13 OI	R 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
February	14, 2006 (Date of earliest event reported)
(Commission file number: 0-23329
	Ples & Colvard, Ltd. name of registrant as specified in its charter)
North Carolina (State or other jurisdiction of	56-1928817 (I.R.S. Employer
incorporation or organization)	Identification No.)
3	00 Perimeter Park Drive, Suite A
	Morrisville, North Carolina 27560

1

(Address of principal executive offices) (Zip code)

(919) 468-0399

(Registrant s telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

" Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

" Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 1.01 Entry into a Material Definitive Agreement

On February 14, 2006, Charles & Colvard, Ltd. signed a letter agreement with Cree, Inc. that amended and supplemented the February 9, 2005 letter agreement (filed February 11, 2005 as exhibit 10.71 to the Current Report on Form 8-K) and provided a framework for the Company s purchases during 2006 under the Amended and Restated Exclusive Supply Agreement dated June 6, 1997 with Cree, Inc. (filed September 30, 1997 as exhibit 10.11 to the Registration Statement on Form S-1 (file 333-36809). Pursuant to the terms of the new letter agreement, Charles & Colvard, Ltd. is obligated to purchase a minimum quantity of usable material on a quarterly basis if Cree, Inc. meets certain minimum quality levels. For each quarter during 2006, we have committed to purchase approximately \$3,600,000 of raw material, assuming the quality of material received is consistent with that received in 2005. A copy of the new letter agreement is attached as Exhibit 10.86.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit 10.86 Letter Agreement, dated February 14, 2006, between Cree, Inc. and Charles & Colvard, Ltd.*

^{*} The registrant has requested that certain portions of this exhibit be given confidential treatment.

SIGNATURE

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

Charles & Colvard, Ltd.

By: /s/ James R. Braun

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

Date: February 17, 2006

EXHIBIT INDEX

Exhibit No. Exhibit Description

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