

Calamos Global Dynamic Income Fund  
Form 8-A12B  
June 15, 2007

---

---

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

---

**FORM 8-A**

**FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES  
PURSUANT TO SECTION 12(b) OR 12(g) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

---

**CALAMOS GLOBAL DYNAMIC INCOME FUND**  
*(Exact Name of Registrant as Specified in Its Charter)*

**Delaware**  
*(State of Incorporation  
or Organization)*

20-8819776  
*(I.R.S. Employer  
Identification No.)*

**2020 Calamos Court**  
**Naperville, Illinois 60563**  
*(Address of Principal Executive Offices)*

If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c), check the following box.

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d), check the following box.

Securities Act registration statement file number to which this form relates: **333-142056**

Securities to be registered pursuant to Section 12(b) of the Act:

<u>Title Of Each Class To Be So Registered</u>	<u>Name Of Each Exchange On Which Each Class Is To Be Registered</u>
<b>Common shares of beneficial interest, without par value</b>	<b>New York Stock Exchange</b>

Securities to be registered pursuant to Section 12(g) of the Act:

**None**  
*(Title of Class)*

---

**Item 1. Description of Registrant's Securities to be Registered.**

The shares (the "Shares") to be registered hereunder are common shares of beneficial interest, without par value, of Calamos Global Dynamic Income Fund (the "Registrant"). A description of the Shares is contained under the heading "Description of Shares" in the prospectus included in Pre-Effective Amendment No. 1 to the Registrant's Registration Statement on Form N-2 filed under the Securities Act of 1933, as amended, and the Investment Company Act of 1940, as amended, on May 25, 2007 (Registration Nos. 333-142056 and 811-22047), which description is incorporated herein by reference.

**Item 2. Exhibits.**

Pursuant to the Instructions as to Exhibits, no exhibits are filed herewith or incorporated herein by reference.

**SIGNATURES**

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the Registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereto duly authorized.

Dated: June 15, 2007

**CALAMOS GLOBAL DYNAMIC  
INCOME FUND**

B y :  / s / S t a t h y

Darcy

Stathy Darcy

Assistant Secretary