Calamos Global Dynamic Income Fund Form SC 13G February 13, 2017

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.) *

Calamos Global Dynamic Income Fund

(Name of Issuer)

Common Stock

(Title of Class of Securities)

12811L107

(CUSIP Number)

December 31, 2016

(Date Of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [x] Rule 13d-1(b)

 [] Rule 13d-1(c)

 [] Rule 13d-1(d)
- * The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1745 (3-06)

CUSIP	No. 12811L1	L07		1	.3G		Page 2	of	8 Pages
1.	NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:								
	Morgan Stanley I.R.S. # 36-3145972								
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:								
	(a) []								
	(b) []								
3.	SEC USE ON	JLY:							
4.	CITIZENSH	IP OR	PLACE OF O	 RGANIZAT	CION:				
	The state	of or	ganization	is Dela	ware.				
S	HARES	5.	SOLE VOTI	NG POWER	₹:				
OW	BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:		SHARED VO 2,958,519		VER:				
P			SOLE DISP	OSITIVE	POWER:				
			SHARED DI 1,794,595	SPOSITIV	E POWER:				
9.	AGGREGATE 3,013,935	AMOUN	T BENEFICI.	ALLY OWN	IED BY EACH	H REPORTING	PERSON:		
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:								
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 5.1%								
	TYPE OF REPORTING PERSON: HC, CO								
CUSIP	No. 12811L1	L07			13G			3 of	8 Pages
1.	NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:								
	Morgan Sta		Smith Barn 1844	ey LLC					
2.	CHECK THE	APPRO	PRIATE BOX	IF A ME	MBER OF A	GROUP:			

	(a) []						
	(b) []						
3.	SEC USE ONLY:						
4.	CITIZENSHIP OR PLACE OF ORGANIZATION:						
	The state	of organization is Delaware.					
SHARES BENEFICIALLY OWNED BY EACH		5. SOLE VOTING POWER:					
		6. SHARED VOTING POWER: 2,958,519					
P	ORTING ERSON WITH:	7. SOLE DISPOSITIVE POWER:					
		8. SHARED DISPOSITIVE POWER: 1,794,595					
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 3,013,935						
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:						
11.	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9):					
12.	TYPE OF RI	PORTING PERSON:					
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Item 1	. (a)	Name of Issuer:					
		Calamos Global Dynamic Income Fund					
	(b)	Address of Issuer's Principal Executive Offices:					
		2020 CALAMOS COURT C/O CALAMOS ADVISORS LLC NAPERVILLE IL 60563 United States					
Item 2	. (a)	Name of Person Filing:					
		(1) Morgan Stanley (2) Morgan Stanley Smith Barney LLC					
	(b)	Address of Principal Business Office, or if None, R	 esidence:				
		(1) 1585 Broadway					

		(2)	New York, NY 10036 1585 Broadway New York, NY 10036				
	(c)	Cit	izenship:				
			The state of organization is Delaware. The state of organization is Delaware.				
	(d)	Tit	le of Class of Securities:				
		Common Stock					
	(e)	CUSIP Number:					
		128	11L107				
Item 3.			tatement is filed pursuant to Sections 2 (b) or (c), check whether the person fil				
	(a)	[x]	Broker or dealer registered under Section (15 U.S.C. 780).	on 15 of the Act			
	(b)	[]	Bank as defined in Section 3(a)(6) of the (15 U.S.C. 78c).	ne Act			
	(c)	[]	<pre>Insurance company as defined in Section (15 U.S.C. 78c).</pre>	3(a)(19) of the Act			
	(d)	[]	Investment company registered under Sect Investment Company Act of 1940 (15 U.S.C				
	(e)	[]	An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);	n Sections			
	(f)	[]	An employee benefit plan or endowment fu with Section 240.13d-1(b)(1)(ii)(F);	and in accordance			
	(g)	[x]	A parent holding company or control perswith Section 240.13d-1(b)(1)(ii)(G);	son in accordance			
	(h)	[]	A savings association as defined in Sect Federal Deposit Insurance Act (12 U.S.C.				
	(i)	[]	A church plan that is excluded from the investment company under Section 3(c)(14) Investment Company Act of 1940 (15 U.S.C) of the			
	(j)	[]	Group, in accordance with Section 240.13	3d-1(b)(1)(ii)(J).			
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Item 4. Ownership as of December 31, 2016.*

(a) Amount beneficially owned: See the response(s) to Item 9 on the attached cover page(s).

(b) Percent of Class:

See the response(s) to Item 11 on the attached cover page(s).

- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: See the response(s) to Item 5 on the attached cover page(s).
 - (ii) Shared power to vote or to direct the vote:
 See the response(s) to Item 6 on the attached cover page(s).
 - (iii) Sole power to dispose or to direct the disposition of:
 See the response(s) to Item 7 on the attached cover page(s).
 - (iv) Shared power to dispose or to direct the disposition of:
 See the response(s) to Item 8 on the attached cover page(s).
- Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on By the Parent Holding Company.

See Exhibit 99.2

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

* In Accordance with the Securities and Exchange Commission Release No. 34-39538 (January 12, 1998) (the "Release"), this filing reflects the securities beneficially owned, or that may be deemed to be beneficially owned, by certain operating units (collectively, the "MS Reporting Units") of Morgan Stanley and its subsidiaries and affiliates (collectively, "MS"). This filing does not reflect securities, if any, beneficially owned by any operating units of MS whose ownership of securities is disaggregated from that of the MS Reporting Units in accordance with the Release.

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After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 13, 2017

Signature: /s/ Cesar Coy

Name/Title: Cesar Coy/Authorized Signatory, Morgan Stanley

MORGAN STANLEY

Date: February 13, 2017

Signature: /s/ David Galasso

Name/Title: David Galasso/Authorized Signatory,

Morgan Stanley Smith Barney LLC

Morgan Stanley Smith Barney LLC

EXHIBIT NO.	EXHIBITS	PAGE
99.1	Joint Filing Agreement	7
99.2	Item 7 Information	8

^{*} Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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EXHIBIT NO. 99.1 TO SCHEDULE 13G
JOINT FILING AGREEMENT

February 13, 2017

MORGAN STANLEY and Morgan Stanley Smith Barney LLC

hereby agree that, unless differentiated, this

Schedule 13G is filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Cesar Coy

Cesar Coy/Authorized Signatory, Morgan Stanley

Morgan Stanley Smith Barney LLC

BY: /s/ David Galasso

David Galasso/Authorized Signatory, Morgan Stanley Smith Barney LLC

* Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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EXHIBIT NO. 99.2

ITEM 7 INFORMATION

The securities being reported on by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Morgan Stanley Smith Barney LLC, a wholly-owned subsidiary of Morgan Stanley.