Kayne Anderson MLP Investment CO Form 4

March 18, 2011

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

Issuer

Check this box if no longer subject to

subject to Section 16. Form 4 or Form 5

obligations

may continue.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

Symbol

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

BANK OF AMERICA CORP /DE/

<i>B1</i> II (II O1	THE THE THE	Kayne Anderson MLP Investmer CO [KYN]					nent	(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)						DirectorX 10% Owner Officer (give title Other (specify			
BANK OF AMERICA 03/25/2 CORPORATE CENTER, 100 N. TRYON STREET									below)	below)		
(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person					
CHARLOT	TTE, NC 28255								_X_ Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tab	le I - No	n-D)erivative	Secu	rities Acq	quired, Disposed	of, or Benefici	ally Owned	
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)			3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)				d of (D)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	03/25/2010			P		108	A	\$ 25.86	108	I	By Subsidiary	
Common Stock	03/25/2010			S		108	D	\$ 25.91	0	I	By Subsidiary	
Common Stock	03/26/2010			P		1	A	\$ 25.9	1	I	By Subsidiary	
Common Stock	03/25/2010			S		1	D	\$ 25.93	0	I	By Subsidiary	
	04/05/2010			P		10	A		10	I		

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Common Stock					\$ 26.46			By Subsidiary
Common Stock	04/05/2010	S	10	D	\$ 26.53	0	I	By Subsidiary
Common Stock	04/23/2010	P	491	A	\$ 26.88	491	I	By Subsidiary
Common Stock	04/23/2010	P	100	A	\$ 27.04	591	I	By Subsidiary
Common Stock	04/23/2010	S	100	D	\$ 27.23	491	I	By Subsidiary
Common Stock	04/26/2010	P	157	A	\$ 27.27	648	I	By Subsidiary
Common Stock	04/27/2010	P	4,910	A	\$ 27.38	5,558	I	By Subsidiary
Common Stock	04/27/2010	P	1,905	A	\$ 27.42	7,463	I	By Subsidiary
Common Stock	04/27/2010	P	603	A	\$ 27.43	8,066	I	By Subsidiary
Common Stock	04/27/2010	S	548	D	\$ 27.02	7,518	I	By Subsidiary
Common Stock	04/27/2010	S	4,965	D	\$ 27.05	2,553	I	By Subsidiary
Common Stock	04/27/2010	S	1,905	D	\$ 27.19	648	I	By Subsidiary
Common Stock	04/28/2010	P	19	A	\$ 27.29	667	I	By Subsidiary
Common Stock	04/28/2010	S	19	D	\$ 27.22	648	I	By Subsidiary
Common Stock	04/29/2010	S	491	D	\$ 27.14	157	I	By Subsidiary
Common Stock	04/30/2010	S	157	D	\$ 27.16	0	I	By Subsidiary
Common Stock	05/03/2010	P	85	A	\$ 27.22	85	I	By Subsidiary
Common Stock	05/03/2010	S	85	D	\$ 27.18	0	I	By Subsidiary
Common Stock	05/05/2010	P	91	A	\$ 27.28	91	I	By Subsidiary
Common Stock	05/05/2010	S	91	D	\$ 26.05	0	I	By Subsidiary

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

9. Nu Deriv Secu Bene Own Follo Repo Trans (Insti

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transa	ection	Number	Expiration D	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code	(of	(Month/Day/	Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr.	8) I	Derivative	e		Secur	ities	(Instr. 5)
	Derivative				5	Securities			(Instr.	3 and 4)	
	Security				I	Acquired					
					((A) or					
					I	Disposed					
					C	of (D)					
					((Instr. 3,					
					4	4, and 5)					
										A	
										Amount	
							Date	Expiration	TP:41	or	
							Exercisable	Date		Number	
				C 1	3 7 /	(A) (D)				of	
				Code	V ((A) (D)				Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Funder, Funders	Director	10% Owner	Officer	Other		
BANK OF AMERICA CORP /DE/ BANK OF AMERICA CORPORATE CENTER 100 N. TRYON STREET CHARLOTTE, NC 28255		X				
MERRILL LYNCH, PIERCE, FENNER & SMITH INC. 4 WORLD FINANCIAL CENTER NORTH TOWER NEW YORK, NY 10080		X				

Signatures

Bank of America Corporation, By: /s/ Beth Dorfman, Authorized Signatory 03/18/2011 **Signature of Reporting Person Date Merrill Lynch, Pierce, Fenner & Smith Incorporated, By: /s/ Lawrence Emerson, Title: 03/18/2011 Attorney-In-Fact

> **Signature of Reporting Person Date

Explanation of Responses:

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Reporting Owners 3

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Remarks:

The transactions reported on this Form 4 were effected by Merrill Lynch, Pierce, Fenner & Smith Incorporated, an indirect, when the transactions reported on this Form 4 were effected by Merrill Lynch, Pierce, Fenner & Smith Incorporated, an indirect, when the transactions reported on this Form 4 were effected by Merrill Lynch, Pierce, Fenner & Smith Incorporated, an indirect, when the transactions reported on this Form 4 were effected by Merrill Lynch, Pierce, Fenner & Smith Incorporated, an indirect, when the transactions is the second of the transaction of

Disgorgement of profits, if applicable, based on transactions reported above is being made by the Reporting Persons to the Issu Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.