Kayne Anderson MLP Investment CO Form SC 13G/A January 20, 2010

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

> > SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)

Kayne Anderson MLP Investment CO

(Name of Issuer)

Auction Rate Preferred

(Title of Class of Securities)

486606106

(See Item 2(e))

(CUSIP Number)

December 31, 2009

(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 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).

CUSIP No. 486606106

1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Bank of America Corporation 56-0906609

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a) [_] (b) [_]

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_____ SEC USE ONLY 3. _____ 4. CITIZENSHIP OR PLACE OF ORGANIZATION Delaware -----5. SOLE VOTING POWER 0 _____ NUMBER OF 6. SHARED VOTING POWER SHARES BENEFICIALLY 868 OWNED BY EACH _____ REPORTING PERSON WITH 7. SOLE DISPOSITIVE POWER 0 _____ 8. SHARED DISPOSITIVE POWER 868 _____ 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 868 _____ 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [] _____ 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 14.4% _____ 12. TYPE OF REPORTING PERSON HC _____ CUSIP No. 486606106 1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Merrill Lynch, Pierce, Fenner & Smith, Inc. 13-5674085 _____ 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [_]

2

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(b) [_] _____ 3. SEC USE ONLY _____ 4. CITIZENSHIP OR PLACE OF ORGANIZATION Delaware _____ _____ 5. SOLE VOTING POWER 0 _____ NUMBER OF 6. SHARED VOTING POWER SHARES BENEFICIALLY 434 OWNED BY EACH REPORTING _____ PERSON WITH 7. SOLE DISPOSITIVE POWER 0 _____ 8. SHARED DISPOSITIVE POWER 434 _____ 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 434 _____ 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [_] _____ 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.2% _____ 12. TYPE OF REPORTING PERSON BD, IA _____ CUSIP No. 486606106 _____ NAME OF REPORTING PERSONS 1. I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Bank of America, N.A. 94-1687665 _____

0		Edgar Filing: Kayne Anderson MLP Investment CO - Form SC 13G/A	
2.	CHECK		a) [_] b) [_]
3.	SEC US	SE ONLY	
4.	CITIZE	ENSHIP OR PLACE OF ORGANIZATION	
		United States	
		5. SOLE VOTING POWER	
		0	
		6. SHARED VOTING POWER	
SHARES BENEFICIALLY OWNED BY EAC			
	ORTING ON WITH	H 7. SOLE DISPOSITIVE POWER	
		0	
		8. SHARED DISPOSITIVE POWER	
		434	
9.	AGGREO	GATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
		434	
10.	CHECK	BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	[_]
11.	PERCEN	NT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
		7.2%	
12.	TYPE (OF REPORTING PERSON	
		ВК	
CUSTP	No 49	86606106	
		Name of Issuer:	
		Kayne Anderson MLP Investment CO	
Item	1(b).	Address of Issuer's Principal Executive Offices:	

1800 Avenue Of The Stars Second Floor Los Angeles CA, 90067 Item 2(a). Name of Person Filing: Bank of America Corporation ("Bank of America") Merrill Lynch, Pierce, Fenner & Smith, Inc. ("MLPFS") Bank of America, N.A. ("BANA") Item 2(b). Address of Principal Business Office, or if None, Residence: The address of the principal business office of Bank of America and BANA is: Bank of America Corporate Center 100 North Tryon Street Charlotte, North Carolina 28255 The address of the principal business office of MLPFS is: 4 World Financial Center 250 Vesey Street New York, New York 10080 Item 2(c). Citizenship: See Item 4 of Cover Pages Item 2(d). Title of Class of Securities: Auction Rate Preferred Item 2(e). CUSIP Numbers: 486606106, 486606205, 486606AA4, 486606AB2, 486606AC0, 486606AD8, 486606AE6 If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or Item 3. (c), Check Whether the Person Filing Is a: (a) [_] Broker or dealer registered under Section 15 of the Exchange Act; (b) [_] Bank as defined in Section 3(a)(6) of the Exchange Act; (c) [_] Insurance company as defined in Section 3(a)(19) of the Exchange Act; (d) [_] Investment company registered under Section 8 of the Investment Company Act; (e) [_] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E); (f) [_] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F); (g) [X] A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G); (h) [_] A savings association as defined in Section 3(b) of the

Federal

CUSIP No. 486606106

Deposit Insurance Act;

- (i) [_] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) [_] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

With respect to the beneficial ownership of the reporting person, see Items 5 through 11 of the cover pages to this Schedule 13G, which are incorporated herein by reference.

The number of shares reported herein represents combined holdings in multiple series of auction rate preferred securities of the issuer, which are treated herein as one class of securities in accordance with the Securities and Exchange Commission's Auction Rate Securities Global Exemptive Relief no action letter issued on September 22, 2008.

(a) Amount beneficially owned:

See Item 9 of Cover Pages

(b) Percent of class:

See Item 11 of Cover Pages

- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote:
 - (ii) Shared power to vote or to direct the vote:
 - (iii) Sole power to dispose or to direct the disposition of:
 - (iv) Shared power to dispose or to direct the disposition of:

See Items 5-8 of Cover Pages

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following [_]

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.

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With respect to the beneficial ownership of the reporting person, see Items 5 through 11 of the cover pages to this Schedule 13G, which are incorporated herein by reference.

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- Item 8. Identification and Classification of Members of the Group.
 Not Applicable
- Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

SIGNATURES

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.

Dated: January 20, 2010

Bank of America Corporation Bank of America, N.A.

By: /s/ Angelina L. Richardson

Name: Angelina L. Richardson Title: Vice President

Merrill Lynch, Pierce, Fenner & Smith, Inc.

By: /s/ Robert M. Shine

Name: Robert M. Shine Title: Attorney-In-Fact