Kayne Anderson MLP Investment CO
Form 3
May 12, 2010

FORM 3

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

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
Â LINCOLN NATIONAL LIFE INSURANCE CO /IN/

(Last) (First) (Middle)

1300 SOUTH CLINTON STREET

(Street)

FORT WAYNE,Â INÂ 46802

(City) (State) (Zip)

2. Date of Event Requiring Statement (Month/Day/Year)
05/07/2010

3. Issuer Name **and** Ticker or Trading Symbol
Kayne Anderson MLP Investment CO [KYN]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director __X__ 10% Owner
_____ Officer (give title below) _____ Other (specify below)

5. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1.Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Series A Mandatory Redeemable Preferred Stock	600,000	D	Â
4.21% Series O Senior Unsecured Notes	$ 8,000,000	D	Â
5.645% Series G Senior Unsecured Notes	$ 17,000,000	D	Â
5.991% Series K Senior Unsecured Notes	$ 10,000,000	D	Â
4.21% Series O Senior Unsecured Notes	$ 7,000,000	I	Through Linclon Life & Annuity Company of New York

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (*e.g.*, puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
LINCOLN NATIONAL LIFE INSURANCE CO /IN/ 1300 SOUTH CLINTON STREET FORT WAYNE,Â INÂ 46802	Â	Â X	Â	Â

Signatures

/s/ Charles A. Brawley, III, Secretary, The Lincoln National Life Insurance Company — 05/12/2010

**Signature of Reporting Person — Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.
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