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Kayne Anderson MLP Investment CO

Form NSAR-B

January 31, 2011

000 B000000 11/30/2010
000 C000000 0001293613
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 U
001 A000000 KAYNE ANDERSON MLP INVESTMENT COMPANY
001 B000000 811-21593
001 C000000 8776573863
002 A000000 717 TEXAS AVENUE, SUITE 3100
002 B000000 HOUSTON
002 C000000 TX
002 D010000 77002
003 000000 N
004 000000 N
005 000000 N
006 000000 N
007 A000000 N
007 B000000 0
007 C010100 1
007 C010200 2
007 C010300 3
007 C010400 4
007 C010500 5
007 C010600 6
007 C010700 7
007 C010800 8
007 C010900 9
007 C011000 10
008 A000001 KA FUND ADVISORS, LLC
008 B000001 A
008 C000001 801-67089
008 D010001 HOUSTON
008 D020001 TX
008 D030001 77002
010 A000001 ULTIMUS FUND SOLUTIONS, LLC
010 B000001 84-5829
010 C010001 CINCINNATI
010 C020001 OH
010 C030001 45246
011 A000001 CITIGROUP GLOBAL MARKETS INC.
011 B000001 8-8177
011 C010001 NEW YORK
011 C020001 NY
011 C030001 10013
011 A000002 UBS SECURITIES LLC
011 B000002 8-22651
011 C010002 STAMFORD
011 C020002 CT
011 C030002 06901
011 A000003 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.
011 B000003 8-7221
011 C010003 NEW YORK
011 C020003 NY
011 C030003 10036
011 A000004 MORGAN STANLEY & CO. INCORPORATED

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011 B000004 8-15869
011 C010004 NEW YORK
011 C020004 NY
011 C030004 10036
011 A000005 RBC CAPITAL MARKETS CORPORATION
011 B000005 8-1672
011 C010005 NY
011 C020005 NY
011 C030005 10006
011 A000006 STIFEL, NICOLAUS & COMPANY, INCORPORATED
011 B000006 8-1447
011 C010006 ST. LOUIS
011 C020006 MO
011 C030006 63102
011 A000007 ROBERT W. BAIRD & CO. INCORPORATED
011 B000007 8-497
011 C010007 MILWAUKEE
011 C020007 WI
011 C030007 53202
011 A000008 MADISON WILLIAMS AND COMPANY LLC
011 B000008 8-68150
011 C010008 NY
011 C020008 NY
011 C030008 10022
011 A000009 WUNDERLICH SECURITIES
011 B000009 8-31206
011 C010009 MEMPHIS
011 C020009 TN
011 C030009 38119
011 A000010 DELETE
011 A000011 DELETE
011 A000012 DELETE
011 A000013 DELETE
012 A000001 AMERICAN STOCK TRANSFER & TRUST CO., LLC
012 B000001 84-00416
012 C010001 NEW YORK
012 C020001 NY
012 C030001 10038
013 A000001 PRICEWATERHOUSECOOPERS LLP
013 B010001 LOS ANGELES
013 B020001 CA
013 B030001 90071
014 A000001 KA ASSOCIATES, INC.
014 B000001 8-45640
015 A000001 JPMORGAN CHASE BANK, N.A.
015 B000001 C
015 C010001 DALLAS
015 C020001 TX
015 C030001 75254
015 E010001 X
018 000000 Y
019 A000000 Y
019 B000000 4
019 C000000 KAYNEANDER
020 A000001 GOLDMAN, SACHS & CO.
020 B000001 13-5108880
020 C000001 131
020 A000002 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.
020 B000002 13-5674085
020 C000002 125
020 A000003 MORGAN STANLEY & CO. INCORPORATED
020 B000003 13-2655998

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020 C000003 109
020 A000004 UBS SECURITIES LLC
020 B000004 13-3873456
020 C000004 105
020 A000005 CREDIT SUISSE SECURITITES (USA) LLC
020 B000005 05-0546650
020 C000005 95
020 A000006 RBC CAPITAL NARKETS CORPORATION
020 B000006 13-5033225
020 C000006 87
020 A000007 J.P. MORGAN SECURITIES INC.
020 B000007 13-3299429
020 C000007 70
020 A000008 JEFFERIES & COMPANY, INC.
020 B000008 95-2622900
020 C000008 65
020 A000009 BARCLAYS CAPITAL INC.
020 B000009 06-1031656
020 C000009 48
020 A000010 MORGAN KEEGAN & COMPANY, INC.
020 B000010 64-0474907
020 C000010 45
021 000000 1100
022 A000001 J.P. MORGAN SECURITIES INC.
022 B000001 13-3299429
022 C000001 1695796
022 D000001 2324686
022 A000002 BANC OF AMERICA SECURITIES LLC
022 B000002 56-2058405
022 C000002 44708
022 D000002 14499
022 A000003 BARCLAYS CAPITAL INC.
022 B000003 06-1031656
022 C000003 50700
022 D000003 0
022 A000004 MORGAN STANLEY & CO. INCORPORATED
022 B000004 13-2655998
022 C000004 40097
022 D000004 0
022 A000005 CITIGROUP GLOBAL MARKETS INC.
022 B000005 11-2418191
022 C000005 24003
022 D000005 0
022 A000006 UBS SECURITIES LLC
022 B000006 13-3873456
022 C000006 11729
022 D000006 9783
022 A000007 WACHOVIA SECURITIES, LLC
022 B000007 34-1542819
022 C000007 14028
022 D000007 3360
022 A000008 CREDIT SUISSE SECURITIES (USA) LLC
022 B000008 05-0546650
022 C000008 10500
022 D000008 2993
022 A000009 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.
022 B000009 13-5674085
022 C000009 12203
022 D000009 0
022 A000010 GOLDMAN, SACHS & CO.
022 B000010 13-5108880
022 C000010 2468

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| | | |
|-----|---------|-----------------------------|
| 022 | D000010 | 0 |
| 023 | C000000 | 1909854 |
| 023 | D000000 | 2359834 |
| 024 | 000000 | Y |
| 025 | A000001 | J.P. MORGAN SECURITIES INC. |
| 025 | B000001 | 13-3299429 |
| 025 | C000001 | D |
| 025 | D000001 | 16320 |
| 025 | D000002 | 0 |
| 025 | D000003 | 0 |
| 025 | D000004 | 0 |
| 025 | D000005 | 0 |
| 025 | D000006 | 0 |
| 025 | D000007 | 0 |
| 025 | D000008 | 0 |
| 026 | A000000 | N |
| 026 | B000000 | Y |
| 026 | C000000 | N |
| 026 | D000000 | Y |
| 026 | E000000 | N |
| 026 | F000000 | N |
| 026 | G010000 | N |
| 026 | G020000 | N |
| 026 | H000000 | N |
| 027 | 000000 | N |
| 028 | A010000 | 0 |
| 028 | A020000 | 0 |
| 028 | A030000 | 0 |
| 028 | A040000 | 0 |
| 028 | B010000 | 0 |
| 028 | B020000 | 0 |
| 028 | B030000 | 0 |
| 028 | B040000 | 0 |
| 028 | C010000 | 0 |
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| 028 | F040000 | 0 |
| 028 | G010000 | 0 |
| 028 | G020000 | 0 |
| 028 | G030000 | 0 |
| 028 | G040000 | 0 |
| 028 | H000000 | 0 |
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| 030 | C000000 | 0.00 |
| 031 | A000000 | 0 |
| 031 | B000000 | 0 |
| 032 | 000000 | 0 |
| 033 | 000000 | 0 |
| 035 | 000000 | 0 |

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| | | |
|-----|---------|-------|
| 036 | B000000 | 0 |
| 038 | 000000 | 0 |
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| 042 | B000000 | 0 |
| 042 | C000000 | 0 |
| 042 | D000000 | 0 |
| 042 | E000000 | 0 |
| 042 | F000000 | 0 |
| 042 | G000000 | 0 |
| 042 | H000000 | 0 |
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| 045 | 000000 | Y |
| 046 | 000000 | N |
| 047 | 000000 | Y |
| 048 | 000000 | 1.375 |
| 048 | A010000 | 0 |
| 048 | A020000 | 0.000 |
| 048 | B010000 | 0 |
| 048 | B020000 | 0.000 |
| 048 | C010000 | 0 |
| 048 | C020000 | 0.000 |
| 048 | D010000 | 0 |
| 048 | D020000 | 0.000 |
| 048 | E010000 | 0 |
| 048 | E020000 | 0.000 |
| 048 | F010000 | 0 |
| 048 | F020000 | 0.000 |
| 048 | G010000 | 0 |
| 048 | G020000 | 0.000 |
| 048 | H010000 | 0 |
| 048 | H020000 | 0.000 |
| 048 | I010000 | 0 |
| 048 | I020000 | 0.000 |
| 048 | J010000 | 0 |
| 048 | J020000 | 0.000 |
| 048 | K010000 | 0 |
| 048 | K020000 | 0.000 |
| 049 | 000000 | N |
| 050 | 000000 | N |
| 051 | 000000 | N |
| 052 | 000000 | N |
| 053 | A000000 | N |
| 054 | A000000 | Y |
| 054 | B000000 | Y |
| 054 | C000000 | Y |
| 054 | D000000 | N |
| 054 | E000000 | N |
| 054 | F000000 | N |
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| 054 | L000000 | N |
| 054 | M000000 | Y |
| 054 | N000000 | N |
| 054 | O000000 | N |
| 055 | A000000 | N |
| 055 | B000000 | Y |
| 056 | 000000 | Y |
| 057 | 000000 | N |

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058 A000000 N
059 000000 Y
060 A000000 N
060 B000000 N
061 000000 0
062 A000000 N
062 B000000 0.0
062 C000000 0.0
062 D000000 0.0
062 E000000 0.0
062 F000000 0.0
062 G000000 0.0
062 H000000 0.0
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062 J000000 0.0
062 K000000 0.0
062 L000000 0.0
062 M000000 0.0
062 N000000 0.0
062 O000000 0.0
062 P000000 0.0
062 Q000000 0.0
062 R000000 0.0
063 A000000 0
063 B000000 0.0
066 A000000 Y
066 B000000 N
066 C000000 N
066 D000000 N
066 E000000 N
066 F000000 N
066 G000000 Y
067 000000 N
068 A000000 N
068 B000000 N
069 000000 N
070 A010000 Y
070 A020000 Y
070 B010000 Y
070 B020000 Y
070 C010000 Y
070 C020000 N
070 D010000 Y
070 D020000 N
070 E010000 Y
070 E020000 N
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070 G010000 Y
070 G020000 N
070 H010000 Y
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070 I020000 N
070 J010000 Y
070 J020000 Y
070 K010000 Y
070 K020000 N
070 L010000 Y
070 L020000 N
070 M010000 N
070 M020000 N

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| | | | |
|-------|---------|---------|---------|
| 070 | N010000 | Y | |
| 070 | N020000 | N | |
| 070 | O010000 | Y | |
| 070 | O020000 | Y | |
| 070 | P010000 | N | |
| 070 | P020000 | N | |
| 070 | Q010000 | Y | |
| 070 | Q020000 | N | |
| 070 | R010000 | Y | |
| 070 | R020000 | N | |
| 071 | A000000 | | 1117089 |
| 071 | B000000 | | 414822 |
| 071 | C000000 | | 2219428 |
| 071 | D000000 | | 19 |
| 072 | A000000 | 12 | |
| 072 | B000000 | | 4189 |
| 072 | C000000 | | 14908 |
| 072 | D000000 | | 0 |
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| 072 | F000000 | | 30104 |
| 072 | G000000 | | 948 |
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| 072 | I000000 | | 17 |
| 072 | J000000 | | 279 |
| 072 | K000000 | | 0 |
| 072 | L000000 | | 286 |
| 072 | M000000 | | 224 |
| 072 | N000000 | | 65 |
| 072 | O000000 | | -15585 |
| 072 | P000000 | | 23789 |
| 072 | Q000000 | | 212 |
| 072 | R000000 | | 393 |
| 072 | S000000 | | 297 |
| 072 | T000000 | | 0 |
| 072 | U000000 | | 0 |
| 072 | V000000 | | 0 |
| 072 | W000000 | | 4410 |
| 072 | X000000 | | 45439 |
| 072 | Y000000 | | 0 |
| 072 | Z000000 | | -26342 |
| 072AA | 000000 | | 34340 |
| 072BB | 000000 | | 0 |
| 072CC | 010000 | | 487184 |
| 072CC | 020000 | | 0 |
| 072DD | 010000 | | 49829 |
| 072DD | 020000 | | 0 |
| 072EE | 000000 | | 0 |
| 073 | A010000 | | 0.8383 |
| 073 | A020000 | | 0.0000 |
| 073 | B000000 | | 0.0000 |
| 073 | C000000 | | 1.0817 |
| 074 | A000000 | | 545 |
| 074 | B000000 | | 16320 |
| 074 | C000000 | | 0 |
| 074 | D000000 | | 90405 |
| 074 | E000000 | | 0 |
| 074 | F000000 | 2907520 | |
| 074 | G000000 | | 0 |
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| 074 | I000000 | | 1081 |
| 074 | J000000 | | 900 |
| 074 | K000000 | | 0 |

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| | | |
|-----------|---------------|---------------------------------------|
| 074 | L000000 | 1785 |
| 074 | M000000 | 7080 |
| 074 | N000000 | 3025636 |
| 074 | O000000 | 5644 |
| 074 | P000000 | 9365 |
| 074 | Q000000 | 620000 |
| 074 | R010000 | 0 |
| 074 | R020000 | 0 |
| 074 | R030000 | 822 |
| 074 | R040000 | 563914 |
| 074 | S000000 | 0 |
| 074 | T000000 | 1825891 |
| 074 | U010000 | 68471 |
| 074 | U020000 | 0 |
| 074 | V010000 | 26.67 |
| 074 | V020000 | 0.00 |
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| 074 | X000000 | 41 |
| 074 | Y000000 | 54796 |
| 075 | A000000 | 0 |
| 075 | B000000 | 1432266 |
| 076 | 000000 | 28.49 |
| 077 | A000000 | Y |
| 077 | B000000 | Y |
| 077 | C000000 | Y |
| 077 | I000000 | Y |
| 077 | Q010000 | Y |
| 080 | A000000 | FEDERAL INSURANCE COMPANY |
| 080 | C000000 | 1900 |
| 081 | A000000 | N |
| 081 | B000000 | 0 |
| 082 | A000000 | N |
| 082 | B000000 | 0 |
| 083 | A000000 | N |
| 083 | B000000 | 0 |
| 084 | A000000 | N |
| 084 | B000000 | 0 |
| 085 | A000000 | Y |
| 085 | B000000 | N |
| 086 | A010000 | 16892 |
| 086 | A020000 | 406731 |
| 086 | B010000 | 0 |
| 086 | B020000 | 0 |
| 086 | C010000 | 6400 |
| 086 | C020000 | 160000 |
| 086 | D010000 | 3000 |
| 086 | D020000 | 75000 |
| 086 | E010000 | 250000 |
| 086 | E020000 | 250000 |
| 086 | F010000 | 0 |
| 086 | F020000 | 0 |
| 087 | A010000 | KAYNE ANDERSON MLP INVESTMENT COMPANY |
| 087 | A020000 | 486606106 |
| 087 | A030000 | KYN |
| 088 | A000000 | Y |
| 088 | B000000 | N |
| 088 | C000000 | N |
| 088 | D000000 | Y |
| SIGNATURE | TERRY A. HART | |
| TITLE | CFO | |