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May 9, 2011

Ms. Velma T. Smith Branch Chief Securities and Exchange Commission Branch of Filer Support 2 Room 2531 100 F Street, NE Washington, DC 20549

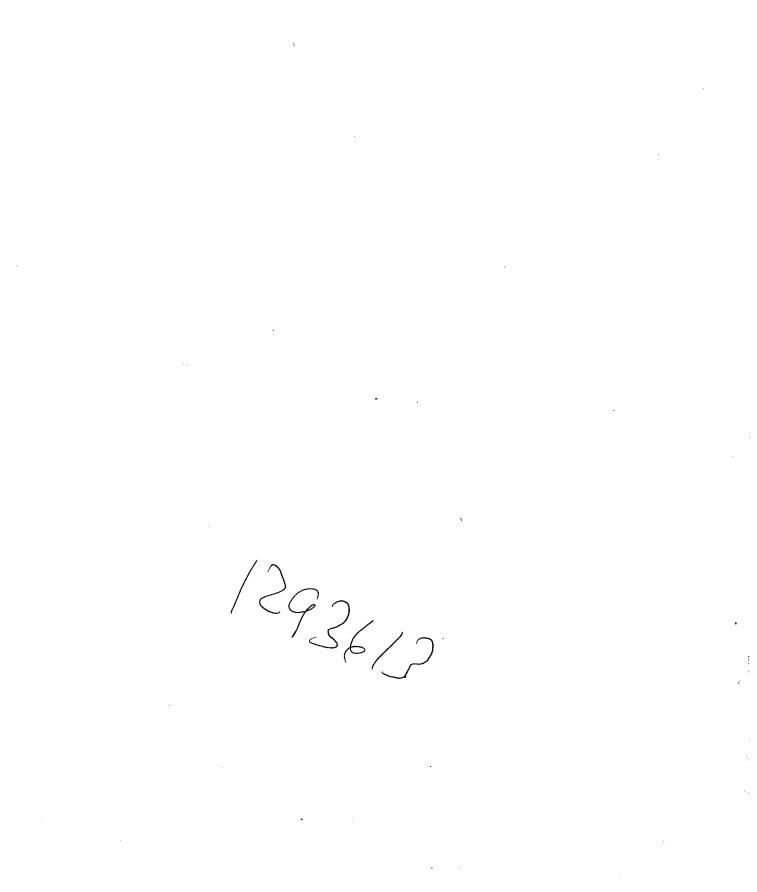
Dear Ms. Smith:

The New York Stock Exchange certifies approval for listing and registration under the Securities Exchange Act of 1934, KAYNE ANDERSON MLP INVESTMENT COMPANY, Series D Mandatory Redeemable Preferred Shares, \$25.00 liquidation preference per share, and requests immediate acceleration of registration. Adequate distribution assured. Form 8-A received on May 5, 2011. Tentative listing date – May 10, 2011.

Sincerely,

Edwin Mecabe Managing Director Corporate Actions and Market Watch

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