AEW REAL ESTATE INCOME FUND Form N-O

December 28, 2006

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number: 811-21206

AEW Real Estate Income Fund (Exact name of registrant as specified in charter)

399 Boylston Street, Boston, Massachusetts 02116 (Address of principal executive offices) (Zip code)

Coleen Downs Dinneen, Esq.
IXIS Asset Management Distributors, L.P.
399 Boylston Street
Boston, Massachusetts 02116
(Name and address of agent for service)

Registrant's telephone number, including area code: (617) 449-2810

Date of fiscal year end: January 31

Date of reporting period: October 31, 2006

ITEM I SCHEDULE OF INVESTMENTS

AEW REAL ESTATE INCOME FUND -- PORTFOLIO OF INVESTMENTS

Investments as of October 31, 2006 (Unaudited)

Shares	Description		(+) (e)
40,000 63,000 55,000 40,000	Stocks 91.7% of Net Assets Real Estate Investment Trusts 91.7% REITs - Apartments 12.1% Archstone-Smith Trust	\$ 2,40 5,08 76 2,54	08,400 85,360 68,350 16,000
		11,95	58,905
•	REITs - Healthcare 16.6% Health Care Property Investors, Inc	•	11,000

110,000 190,500	Nationwide Health Properties, Inc	1,293,300 1,856,800 4,368,165 1,949,000
	REITs - Hotels 4.5% Ashford Hospitality Trust	
62,400	REITs - Industrial 6.7% EastGroup Properties, Inc	1,330,750 1,930,656 3,398,100
77,000 100,000 311,300 43,000 70,000	REITs - Office 21.8% Brandywine Realty Trust, Inc. Glenborough Realty Trust, Inc. Highwoods Properties, Inc. HRPT Properties Trust. Kilroy Realty Corp. Mack-Cali Realty Corp. Parkway Properties, Inc.	6,659,506 2,848,944 2,000,460 3,820,000 3,704,470 3,239,190 3,703,000 2,244,970
35,000	REITs - Regional Malls 6.9% Glimcher Realty Trust	
46,000 39,000	REITs - Shopping Centers 6.3% Cedar Shopping Centers, Inc	1,155,520 1,279,590
70,000	REITs - Storage 1.3% Extra Space Storage, Inc	6,266,510 1,290,800
27,000 90,000 70,000 100,000 80,000 130,000	REITs - Triple Net Lease 15.5% CentraCore Properties Trust	745,200 1,485,000 4,169,700 1,491,000 2,247,000 2,112,000 1,548,300 1,527,300 15,325,500

Total Common Stocks

	(Identified Cost \$54,186,480)	90,744,918
50,000 42,000 45,000	Real Estate Investment Trusts 35.4% REITS - Apartments 4.6% Apartment Investment & Management Co., Series G Apartment Investment & Management Co., Series U Apartment Investment & Management Co., Series Y BRE Properties, Inc., Series C	1,338,500 1,069,740 1,154,250 938,625
		4,501,115
50,000	REITs - Diversified 3.9% Crescent Real Estate Equities Co., Series B Vornado Realty Trust, Series G Vornado Realty Trust, Series H	1,414,388 1,245,000 1,211,847
		3,871,235
	REITs - Healthcare 3.1% Health Care Property Investors, Inc., Class F Omega Healthcare Investors, Inc., Series D	1,269,000
		3,008,640
71,900 15,000	REITs - Hotels 4.4% Felcor Lodging Trust, Inc., Series C	626,250 1,892,408 387,450 1,409,400
		4,315,508
27,600	REITs - Industrial 4.1% Duke Realty Corp., Series M PS Business Parks, Inc., Series O	1,789,200 699,660 1,548,000
		4,036,860
90,400	REITs - Office 4.7% Corporate Office Properties Trust	1,044,000 2,309,720 1,327,500
		4,681,220
	REITs - Regional Malls 3.1% Glimcher Realty Trust, Series F	1,920,000 1,170,000
		3,090,000
42,200	REITs - Shopping Centers 6.7% Cedar Shopping Centers, Inc., Series A Developers Diversified Realty Corp., Series F Developers Diversified Realty Corp., Series G	722,250 1,079,898 552,309

Investments as of October 31, 2006 (Unaudited)

Shares	Description	Value (+)(e)
	Real Estate Investment Trusts - continued REITs - Shopping Centers - continued	
13,000 6,700 35,000	Federal Realty Investment Trust, Series B	176,277
		6,645,004
24,000	REITs - Triple Net Lease 0.8% National Retail Properties, Inc., Series C(a) Realty Income Corp., Series D	608,400
		841,950
	Total Preferred Stocks (Identified Cost \$34,207,979)	34,991,532
Principal Amount		
	Tri-Party Repurchase Agreement with Fixed Income Clearing Corporation, dated 10/31/2006 at 4.25% to be repurchased at \$200,052 on 11/01/2006, collateralized by \$205,000 U.S. Treasury Note, 4.875% due 10/31/2008 valued at \$205,540, including accrued interest(c)	200,028
	Total Investments 127.3% (Identified Cost \$88,594,487)(b)	125,936,478
	Auction Rate Preferred Shares plus cumulative unpaid dividends-(28.3)%(f)	(28,003,983) 956,357
	Net Assets 100%	

⁺ Equity securities, including closed - end investment companies, for which market quotations are readily available are valued at market price on the basis of valuations furnished to the Fund by a pricing service which has been authorized by the Board of Trustees. Such pricing services generally use the security's last sale price on the exchange or market where primarily traded or, if there is no reported sale during the day, the closing bid price. Securities traded on the NASDAQ National Market are valued at the NASDAQ Official Closing Price ("NOCP"), or if lacking an NOCP, at the most recent bid quotation on the NASDAQ National Market. Debt securities for which market quotations are readily available (other than short-term obligations with a remaining maturity of sixty days or less) are generally valued at market price on the basis of valuations furnished to the Fund by a pricing service which has been authorized by the Board of Trustees, which service determines valuations for normal, institutional-size trading units of such securities using market information, transactions for comparable

securities and various relationships between securities which are generally recognized by institutional traders. Broker- dealer bid quotations may also be used to value debt and equity securities where a pricing service does not price a security or where a pricing service does not provide a reliable price for the security. Short-term obligations with a remaining maturity of sixty days or less are valued at amortized cost, which approximates market value. Securities for which market quotations are not readily available are valued at fair value as determined in good faith by the Fund's investment adviser using consistently applied procedures under the general supervision of the Board of Trustees. Investments in other open-end investment companies are valued at the net asset value each day.

The Fund may hold securities traded in foreign markets. Foreign securities are valued at the market price in the foreign market. However, if events occurring after the close of the foreign market (but before the close of regular trading on the New York Stock Exchange) are believed to materially affect the value of those securities, such securities are fair valued pursuant to procedures approved by the Board of Trustees. When fair valuing securities, the Fund may, among other things, use modeling tools or other processes that may take into account factors such as securities market activity and/or significant events that occur after the close of the foreign market and before the Fund calculates its net asset value.

In September, 2006, Statement of Financial Accounting Standards No. 157, Fair Value Measurements ("SFAS 157"), was issued and is effective for fiscal years beginning after November 15, 2007. SFAS 157 defines fair value, establishes a framework for measuring fair value and expands disclosures about fair value measurements. Management is currently evaluating the impact, if any, the adoption of SFAS 157 will have on the Funds' financial statements disclosures.

The books and records of the Fund are maintained in U.S. dollars. The value of securities, currencies and other assets and liabilities denominated in currencies other than U.S. dollars are translated into U.S. dollars based upon foreign exchange rates prevailing at the end of the period.

(a) Non-income producing security.

AEW REAL ESTATE INCOME FUND -- PORTFOLIO OF INVESTMENTS (continued)

Investments as of October 31, 2006 (Unaudited)

(b) Federal Tax Information: (Amounts exclude certain adjustments made at the end of the Fund's fiscal year for tax purposes. Such adjustments are primarily due to wash sales and return of capital included in dividends received from the Fund's investments in REITs):

At October 31, 2006, the net unrealized appreciation on investments based on cost of \$88,594,487 for federal income tax purposes was as follows:

Aggregate gross unrealized appreciation for all	
investments in which there is an excess of value of	
tax cost	\$37,588,772
Aggregate gross unrealized depreciation for all	
investments in which there is an excess of tax cost	
over value	(246,781)
Net unrealized appreciation	\$37,341,991

- (c) The Fund, through its custodian, receives delivery of the underlying securities collateralizing repurchase agreements. It is the Fund's policy that the market value of the collateral be at least equal to 102% of the repurchase price, including interest. The repurchase agreements are tri-party arrangements whereby the collateral is held at the custodian bank in a segregated account for the benefit of the Fund and on behalf of the counterparty. Repurchase agreements could involve certain risks in the event of default or insolvency of the counterparty including possible delays or restrictions upon the Fund's ability to dispose of the underlying securities.
- (d)Illiquid security. At October 31, 2006, the value of this security was \$1,327,500, or 1.3% of net assets.
- (e) The Fund concentrates its investments in real estate securities, including REITS. A fund with a concentrated portfolio is vulnerable to the risks of the industry in which it invests and is subject to greater risks and market fluctuations than funds investing in a broader range of industries. Real estate securities are susceptible to the risks associated with direct ownership of real estate such as declining property values, increases in property taxes, operating expenses, interest rates or competition, zoning changes and losses from casualty and condemnation.
- (f)On February 10, 2003, the Fund issued 1,120 shares of Series M AMPS with proceeds of \$28,000,000 in a public offering. Underwriting commissions and offering costs of \$601,187 (\$0.16 per common share) were incurred in connection with the offering and were charged directly to paid-in-capital of the common shares. Dividends on the AMPS are cumulative at a rate which was established at the offering of the AMPS and has been reset every seven days thereafter by an auction. The Fund pays annual fees equivalent to 0.25% of the preferred shares' liquidation value for the remarketing efforts associated with the preferred auctions.

The AMPS are redeemable at the option of the Fund, at a redemption price equal to \$25,000 per share, plus accumulated and unpaid dividends, on any dividend payment date. The AMPS may also be subject to mandatory redemption at a redemption price equal to \$25,000 per share, plus accumulated and unpaid dividends, if the Fund defaults on its asset maintenance requirements with respect to the AMPS as defined in the Fund's By-Laws and fails to cure such a default within the time permitted. If the dividends on the AMPS shall remain unpaid in an amount equal to two full years' dividends, the holders of the AMPS as a class have the right to elect a majority of the Board of Trustees. In general, the holders of the AMPS and the common shares have equal voting rights of one vote per share, except that the holders of the AMPS, as a separate class, have the right to elect at least two members of the Board of Trustees and to vote under certain other circumstances specified in the Fund's By-Laws. The AMPS have a liquidation preference of \$25,000 per share.

AMPS Auction Market Preferred Shares

CAD Canadian Dollar

REITs Real Estate Investment Trusts

Holdings at October 31, 2006 as a Percentage of Net Assets

Healthcare	19.7
Apartments	16.7
Triple Net Lease	16.3
Shopping Centers	13.0
Industrial	10.8
Regional Malls	10.0
Hotels	8.9
Diversified	3.9
Storage	1.3

AEW REAL ESTATE INCOME FUND -- PORTFOLIO OF INVESTMENTS (continued)

Investments as of October 31, 2006 (Unaudited)

Swap Agreements. The Fund may enter into swap agreements to manage its exposure to the financial markets. A swap is an agreement to exchange the return generated by one instrument for the return generated by another instrument. The Fund may enter into interest rate, total return and forward swap spread lock swap agreements to manage its exposure to interest rates. Interest rate swap agreements involve the exchange by the Fund with another party of their respective commitments to pay or receive interest, e.g., an exchange of floating rate payments for fixed rate payments with respect to a notional amount of principal.

Swaps are marked to market daily based upon quotations from market makers and the change in value, if any, is recorded as unrealized gain or loss. Payments received or made at the end of the measurement period are recorded as realized gain or loss.

These financial instruments are not actively traded on financial markets. The values assigned to these instruments are based upon the best available information and because of the uncertainty of the valuation, these values may differ significantly from the values that would have been realized had a ready market for these instruments existed, and the differences could be material. Entering into these agreements involves, to varying degrees, elements of credit, legal, market and documentation risk in excess of the amounts recognized on the Statement of Assets and Liabilities. Such risks involve the possibility that there will be no liquid market for these agreements, that the counterparty to the agreements may default on its obligation to perform or disagree as to the meaning of contractual terms in the agreements, or that there may be unfavorable changes in interest rates. A summary of the open swap agreements as of October 31, 2006 is as follows:

Amount	Date	Description	Appreciation
Notional	Expiration		Unrealized

Interest Rate Swaps

326,946 -----\$685,262

ITEM 2. CONTROLS AND PROCEDURES.

The registrant's principal executive officer and principal financial officer have concluded that the registrant's disclosure controls and procedures are sufficient to ensure that information required to be disclosed by the registrant in this Form N-Q was recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, based upon such officers' evaluation of these controls and procedures as of a date within 90 days of the filing date of the report.

There were no changes in the registrant's internal control over financial reporting that occurred during the registrant's last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 3. EXHIBITS

- (a) (1) Certification for the principal executive officer as required by Rule 30a-2(a) of the Investment Company Act of 1940, as amended (the "Act") filed herewith.
- (a) (2) Certification for the principal financial officer as required by Rule 30a-2 (a) of the Act filed herewith.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

AEW Real Estate Income Fund

By: /s/ John T. Hailer

Name: John T. Hailer

Title: President and Chief Executive

Officer

Date: December 22, 2006

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ John T. Hailer

Name: John T. Hailer

Title: President and Chief Executive

Officer

Date: December 22, 2006

By: /s/ Michael C. Kardok

Name: Michael C. Kardok

Title: Treasurer

Date: December 22, 2006