

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549

Form 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): **March 8, 2007**

Opteum Inc.

(Exact Name of Registrant as Specified in Charter)

Maryland

(State or Other Jurisdiction of Incorporation)

001-32171

(Commission File Number)

72-1571637

(IRS Employer Identification No.)

3305 Flamingo Drive, Vero Beach, Florida 32963

(Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code **(772) 231-1400**

N/A

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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ITEM 7.01. REGULATION FD DISCLOSURE

On March 8, 2007, Opteum Inc. (the "Company") released the information set forth in the attached Exhibit 99.1 concerning the investment portfolio holdings of the Company as of February 28, 2007.

This information furnished under this "Item 7.01 Regulation FD Disclosure," including the exhibit related hereto, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934.

ITEM 9.01. EXHIBITS

(d) Exhibit

The following exhibit is filed pursuant to Item 601 of Regulation S-K:

99.1 - Updated Portfolio Information of Opteum Inc.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: March 8, 2007

OPTEUM INC.

By: /s/ Jeffrey J. Zimmer
Jeffrey J. Zimmer
Chairman, President and Chief Executive Officer

EXHIBIT INDEX

Exhibit No.

99.1 - Updated Portfolio Information of Opteum Inc.

UNAUDITED as of 2/28/2007

Opteum Inc. - Asset Information
This Table Reflects All Transactions.
Prices Internally Generated.

Valuation

Asset Category	Market Value	As a Percentage of Mortgage Assets	As a Percentage of Mortgage Assets, Cash and P&I Receivable
Adjustable Rate Mortgage Backed Securities (1)	\$ 1,894,186,591	63.24%	62.66%
Hybrid Adjustable Rate Mortgage Backed Securities	499,595,694	16.68%	16.53%
Fixed Rate Mortgage Backed Securities	506,204,498	16.90%	16.74%
Fixed Rate Agency Debt	50,357,991	1.68%	1.67%
Fixed Rate CMO	44,980,033	1.50%	1.49%
Total: Mortgage Assets (2) (3)	\$ 2,995,324,807	100.00%	
Total Cash and Net Short-Term Receivables	\$ 24,234,736		0.80%
Cash out on Margin (Encumbered Cash)	3,500,000		0.11%
Total: All Assets (4)	\$ 3,023,059,543		100.00%

(1) Adjustable Rate MBS are those that reset coupons within one year's time.

(2) The value of unencumbered securities is \$55,411,358.

(3) This includes forward settling purchases. There are no forward settling sales as of 2/28/2007.

(4) The information contained herein EXCLUDES all Opteum Financial Services, LLC's assets and all intercompany loans from Opteum Inc. to Opteum Financial Services, LLC.

Characteristics

Asset Category	Weighted Average Coupon	Weighted Average Lifetime Cap	Weighted Average Periodic Cap Per Year (5)	Weighted Average Coupon Reset (in Months)	Longest Maturity	Weighted Average Maturity (in Months)
Adjustable Rate Mortgage Backed Securities (5)	5.23%	10.37%	1.83%	4.03	1-Apr-44	322
Hybrid Adjustable Rate Mortgage Backed Securities	5.47%	11.23%	7.17%	37.36	1-Jan-37	349
Fixed Rate Mortgage Backed Securities	6.90%	n/a	n/a	n/a	1-Jan-37	277
Fixed Rate Agency Debt	4.00%	n/a	n/a	n/a	25-Feb-10	36
Fixed Rate CMO	5.65%	n/a	n/a	n/a	25-Jul-34	320
Total: Mortgage Assets	5.54%	10.55%	3.19%	10.98	1-Apr-44	314

(5) 26.4% (\$500.6 million) of the Adjustable Rate Mortgage Portfolio have no periodic caps. These assets are excluded from the weighted average periodic cap per year calculation.

Agency	Market Value	As a Percentage of Mortgage Assets	Pool Status	Market Value	As a Percentage of Mortgage Assets
Fannie Mae	\$ 2,368,452,466	79.07%	Whole Pool	\$ 2,058,734,851	68.73%
Freddie Mac	281,916,152	9.41%	Non Whole Pool	936,589,956	31.27%
Ginnie Mae	344,956,189	11.52%			
Total Portfolio	\$ 2,995,324,807	100.00%	Total Portfolio	\$ 2,995,324,807	100.00%

Prepayment Speeds

Asset Category	Weighted Average One Month Prepayment Speeds (CPR)	Weighted Average Three Month Prepayment Speeds (CPR)
Adjustable Rate Mortgage Backed Securities	32.20%	34.24%
Hybrid Adjustable Rate Mortgage Backed Securities	11.81%	17.53%
Fixed Rate Mortgage Backed Securities	13.66%	17.26%
Fixed Rate Agency Debt	15.72%	11.85%
Fixed Rate CMO	22.41%	21.33%

Total: Mortgage Assets

27.60%

29.69%

On February 7, 2007, Prepayment Speeds were released for paydowns occurring in January 2007 (November - January for three month speeds). The numbers above reflect that data.

Portfolio Price and Duration

Weighted Average Purchase Price

\$ 102.37

Weighted Average Current Price

\$ 101.26

Modeled Effective Duration

1.011

	Internally Generated Market Value	% of Asset Class	% of Total Mortgage Assets
Adjustable Rate Mortgages			
One Month LIBOR	\$ 15,083,840	0.80%	0.50%
Moving Treasury Average	38,075,360	2.01%	1.27%
Cost Of Funds Index	330,886,340	17.47%	11.05%
Six Month LIBOR	73,264,141	3.87%	2.45%
Six Month CD Rate	1,991,464	0.11%	0.07%
One Year LIBOR	692,006,926	36.53%	23.10%
Conventional One Year CMT	441,854,791	23.33%	14.75%
FHA and VA One Year CMT	296,421,934	15.65%	9.90%
Other	4,601,795	0.23%	0.15%
Total ARMs	\$ 1,894,186,591	100.00%	63.24%
Hybrid ARMs			
Generic Fannie or Freddie Hybrid ARMs			
13 - 18 Months to First Reset	\$ 141,049,361	28.23%	4.71%
19 - 24 Months to First Reset	75,684,372	15.15%	2.53%
25 - 36 Months to First Reset	0	0.00%	0.00%
37 - 60 Months to First Reset	252,361,237	50.51%	8.42%
Total	\$ 469,094,970	93.89%	15.66%
Agency Alt-A Hybrid ARMs			
13 - 18 Months to First Reset	\$ 4,159,813	0.83%	0.14%
19 - 24 Months to First Reset	7,146,618	1.43%	0.24%
25 - 36 Months to First Reset	2,549,545	0.52%	0.08%
37 - 60 Months to First Reset	0	0.00%	0.00%
Total	\$ 13,855,976	2.78%	0.46%
GNMA Hybrid ARMs			
13 - 24 Months to First Reset	\$ 16,644,748	3.33%	0.56%
Total	\$ 16,644,748	3.33%	0.56%
Total Hybrid ARMs	\$ 499,595,694	100.00%	16.68%

	Internally Generated Market Value	% of Asset Class	% of Total Mortgage Assets
Fixed Rate Agency Debt			
Feb 2010 Stated Final Maturity	\$ 50,357,991	100.00%	1.68%
Total Fixed Rate Agency Debt	\$ 50,357,991	100.00%	1.68%
Fixed Rate CMOs			
Fixed Rate CMOs	\$ 44,980,033	100.00%	1.50%
Total Fixed Rate CMOs	\$ 44,980,033	100.00%	1.50%
Fixed Rate Assets			
10yr Other (Seasoned, Low Avg Bal, Low FICO, etc.)	\$ 1,495,769	0.30%	0.06%
15yr \$85,000 Maximum Loan Size	57,875,660	11.43%	1.93%
15yr \$110,000 Maximum Loan Size	3,690,388	0.73%	0.12%
15yr 100% Investor Property	573,700	0.11%	0.02%
15yr 100% FNMA Expanded Approval Level 3	437,157	0.09%	0.01%
15yr 100% Alt-A	30,222,208	5.97%	1.01%
15yr Geography Specific (NY, FL, VT, TX)	1,426,123	0.28%	0.05%
15yr Other (Seasoned, Low Avg Bal, Low FICO, etc.)	18,605,352	3.68%	0.62%
20yr Other (Seasoned, Low Avg Bal, Low FICO, etc.)	891,218	0.18%	0.03%
20yr 100% Alt-A	651,678	0.13%	0.02%
30yr \$85,000 Maximum Loan Size	162,183,484	32.04%	5.41%
30yr \$110,000 Maximum Loan Size	74,297,700	14.68%	2.48%
30yr 100% Investor Property	5,364,422	1.06%	0.18%
30yr 100% FNMA Expanded Approval Level 3	31,155,008	6.15%	1.04%
30yr 100% Alt-A	24,329,643	4.81%	0.81%
30yr Geography Specific (NY, FL, VT, TX)	6,631,654	1.31%	0.22%
30yr 100% GNMA Builder Buydown Program	3,544,393	0.70%	0.12%
30yr Other (Seasoned, Low Avg Bal, Low FICO, etc.)	82,828,941	16.35%	2.77%
Total Fixed Rate Collateral	\$ 506,204,498	100.00%	16.90%
Total (All Mortgage Assets)	\$ 2,995,324,807		100.00%
Total Cash and Short-Term Receivables	27,734,736		
Total	\$ 3,023,059,543		

UNAUDITED Funding Information as of 2/28/2007

<u>Repurchase Counterparties</u>	<u>Dollar Amount of Borrowings</u>	<u>Weighted Average Maturity in Days</u>	<u>Longest Maturity</u>
Deutsche Bank (1)	\$ 947,417,000	88	12-Sep-07
ING	698,420,000	121	27-Aug-07
JP Morgan Secs	573,121,000	109	26-Nov-07
Nomura	328,640,000	78	15-Jun-07
Countrywide Secs	127,167,000	75	29-May-07
RBS Greenwich Capital	98,613,281	68	7-May-07
Bank of America	54,120,000	82	21-May-07
Lehman Bros	27,045,000	90	29-May-07
Goldman Sachs	26,729,000	181	28-Aug-07
Total	\$ 2,881,272,281	98	26-Nov-07

(1) Includes \$507 Million floating rate repo obligations