Nalco Holding CO Form SC 13G/A February 14, 2007

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)

NALCO HOLDING COMPANY
----(Name of Issuer)

Common Stock, par value \$0.01 per share
----(Title of Class of Securities)

62985Q101 ----(CUSIP Number)

December 31, 2006

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[] Rule 13d-1(b)

[X] Rule 13d-1(c)

[] Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Continued on following pages
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Exhibit Index: Page 10

SCHEDULE 13G

CUSIP No.: 62985Q101 Page 2 of 11 Pages

1.	. Names of Reporting Persons.								
	I.R.S. Identification Nos. of above persons (entities only).								
2.			L MANAGEMENT, LLC priate Box if a Member of a	Group					
	(a) []								
	(b) []								
3.	SEC Use On	nly							
			Place of Organization						
	Delaware								
Number	of	5.	Sole Voting Power						
	icially	6.	Shared Voting Power	•					
Report	ing	7.	Sole Dispositive Power						
Persor	n With .		Shared Dispositive Power	13,795,367					
9.			t Beneficially Owned by Each	Reporting Person					
	13,795,36	7							
10. Check if the Aggregate Amount in Row (9) Excludes Certain Share (See Instructions)									
	[]								
11.	Percent of Class Represented by Amount in Row (9)								
	9.6% base	ed on	143,040,860 shares outstandi	ng as of October 31, 2006.					
12. Type of Reporting Person:									
	00								
			SCHEDULE 13G						
CUSTP	No.: 629	985010	1	Page 3 of 11 Pages					
1.			ing Persons.						
	I.R.S. Identification Nos. of above persons (entities only).								
	GLENVIEW (САРТТА	I. GP. LLC						
2.	GLENVIEW CAPITAL GP, LLC Check the Appropriate Box if a Member of a Group								
	(a) []								

	(d) []							
	SEC Use Only							
4. Citizenship or Place of Organization								
	Delaware							
Numbe	r of	5. Sole Voting Power						
Benef: Owned Report	icially by Each . ting	6.	Shared '	Voting Po	wer	13,795,367		
		7.	Sole Di	spositive				
	n With .					13,795,367		
		Amount Beneficially Owned by Each Reporting Person						
	13,795,367							
	. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)							
	[]							
11.					Amount in R			
		9.6% based on 143,040,860 shares outstanding as of October 31, 2006.						
12. Type of Reporting Person:						•••••		
	00							
				SCHED	ULE 13G			
CUSIP	No.: 62	2985Q10	1			Page 4 of 11 Pages		
 1.								
	I.R.S. Identification Nos. of above persons (entities only).							
	GLENVIEW	CAPITA	L MASTER	FUND, LT	D.			
2.	Check the Appropriate Box if a Member of a Group							
	(a) []							
	(b) []							
3.	SEC Use Only							
4.	Citizensh							
	Cayman Is							
Numbe	r of					None		
	icially	6.	Shared '	Voting Po	wer	7,868,567		

Reporting Person With .				ispositiv		None			
		8.	Shared	Disposit		7,868,567			
						ch Reporting Person			
	7,868,567								
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)								
	X								
11.	Percent of Class Represented by Amount in Row (9)								
	5.5% base	ed on 1	L43,040	,860 shar	es outstand	ding as of October 31, 2006.			
12.	Type of Reporting Person:								
	IA								
				SCHE	DULE 13G				
CUSIP	No.: 62	985Q101	L			Page 5 of 11 Pages			
1.	Names of Reporting Persons.								
	I.R.S. Ide	entific	cation :	Nos. of a	bove persor	ns (entities only).			
	LAWRENCE I								
2.					Member of a	a Group			
	(a) []								
	(b) []								
3.	SEC Use O								
	Citizensh								
	United St		_						
	r of	5.	Sole V	oting Pow	er				
Owned Report	icially	6.	Shared	Voting P	ower	13,795,367			
	ing	7.	Sole D	ispositiv	e Power				
Person	n With .					13,795,367			
						ch Reporting Person			
	13,795,36	7							
10.		the Ago	gregate			Excludes Certain Shares			
	[]								

- 11. Percent of Class Represented by Amount in Row (9)
 - 9.6% based on 143,040,860 shares outstanding as of October 31, 2006.

10 m

12. Type of Reporting Person:

ΙA

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Item 1(a). Name of Issuer:

NALCO Holding Company (the "Issuer")

Item 1(b). Address of Issuer's Principal Executive Offices:

1601 West Diehl Road, Naperville, Illinois 60563-1198.

Item 2(a). Name of Person Filing:

This Statement is filed on behalf of each of the following persons (collectively, the "Reporting Persons"):

- i) Glenview Capital Management, LLC ("Glenview Capital
 Management");
- ii) Glenview Capital GP, LLC ("Glenview Capital GP");
- iii) Glenview Capital Master Fund, Ltd. ("Glenview Capital Master Fund"); and
- iv) Lawrence M. Robbins ("Mr. Robbins").

This Statement relates to Shares (as defined herein) held for the accounts of Glenview Capital Partners, L.P., a Delaware limited partnership ("Glenview Capital Partners"), Glenview Institutional Partners, L.P., a Delaware limited partnership ("Glenview Institutional Partners"), Glenview Capital Master Fund, a Cayman Islands exempted company, GCM Little Arbor Master Fund, Ltd., a Cayman Islands exempted company ("GCM Little Arbor Master Fund"), GCM Little Arbor Institutional Partners, L.P., a Delaware limited partnership ("GCM Little Arbor Institutional Partners"), and GCM Little Arbor Partners, L.P., a Delaware limited partners, L.P., a Delaware limited partners, L.P., a Delaware limited partnership ("GCM Little Arbor Partners").

Glenview Capital Management serves as investment manager to each of Glenview Capital Partners, Glenview Institutional Partners, Glenview Capital Master Fund, GCM Little Arbor Master Fund, GCM Little Arbor Institutional Partners, and GCM Little Arbor Partners. In such capacity, Glenview Capital Management may be deemed to have voting and dispositive power over the Shares held for the accounts of each of Glenview Capital Partners, Glenview Institutional Partners, Glenview Capital Master Fund, GCM Little Arbor Master Fund, GCM Little Arbor Institutional Partners, and GCM Little Arbor Partners. Glenview Capital GP is the general partner of Glenview Capital Partners, Glenview Institutional Partners, GCM Little Arbor Institutional Partners and GCM Little Arbor Partners. Glenview Capital GP also serves as the sponsor of the Glenview Capital Master Fund and the GCM Little Arbor Master Fund. In such capacities, Glenview Capital GP may be deemed to have voting and dispositive power over the Shares held for the accounts of each of Glenview Capital Partners, Glenview Institutional Partners, Glenview Capital Master Fund, GCM Little Arbor Master Fund, GCM Little Arbor Institutional Partners,

and GCM Little Arbor Partners. Mr. Robbins is the Chief Executive Officer of Glenview Capital Management and Glenview Capital GP.

Item 2(b). Address of Principal Business Office or, if None, Residence

The address of the principal business office of each of Glenview Capital Management, Glenview Capital GP, and Mr. Robbins is 767 Fifth Avenue, 44th Floor, New York, New York 10153. The address of the principal business office of Glenview Capital Master Fund is Harbour Centre, North Church Street, P.O. Box 8966T, George Town, Grand Cayman, Cayman Islands, British West Indies.

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Item 2(c). Citizenship

- Glenview Capital Management is a Delaware limited liability company;
- ii) Glenview Capital GP is a Delaware limited liability company;
- iii) Glenview Capital Master Fund is a Cayman Islands exempted company; and
- iv) Mr. Robbins is a citizen of the United States of America.
- Item 2(d). Title of Class of Securities:

Common Stock, par value \$0.01 per share (the "Shares")

Item 2(e). CUSIP Number:

62985Q101

Item 3. If This Statement is Filed Pursuant to ss.ss.240.13d-1(b) or 240.13d-2(b) or (c), Check Whether the Person Filing is a:

This Item 3 is not applicable.

- Item 4. Ownership:
- Item 4(a) Amount Beneficially Owned:
- (i) As of December 29, 2006, each of Glenview Capital Management, Glenview Capital GP and Mr. Robbins may be deemed to be the beneficial owner of 13,795,367 Shares. This amount consists of: (A) 624,300 Shares held for the account of Glenview Capital Partners; (B) 7,868,567 Shares held for the account of Glenview Capital Master Fund; (C) 3,549,500 Shares held for the account of Glenview Institutional Partners; (D) 1,358,800 Shares held for the account of GCM Little Arbor Master Fund, (E) 372,400 Shares held for the account of GCM Little Arbor Institutional Partners, and (F) 21,800 Shares held for the account of GCM Little Arbor Partners.
- (ii) As of December 29, 2006, Glenview Capital Master Fund may be deemed to be the beneficial owner of 7,868,567 Shares. This amount consists of 7,868,567 Shares held for its account.
- Item 4(b) Percent of Class:
 - (i) The number of Shares of which each of Glenview Capital

Management, Glenview Capital GP and Mr. Robbins may be deemed to be the beneficial owner constitutes approximately 9.6% of the total number of Shares outstanding (based upon information provided by the Issuer in its most recently-filed repot on Form 10-Q, there were approximately 143,040,860 shares outstanding as of October 31, 2006).

(ii) The number of Shares of which Glenview Capital Master Fund may be deemed to be the beneficial owner constitutes approximately 7.1% of the total number of Shares outstanding (based upon information provided by the Issuer in its most recently-filed repot on Form 10-Q, there were approximately 143,040,860 shares outstanding as of October 31,2006).

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Item 4(c) Number of Shares of which such person has:

Glenview Capital Management, Glenview Capital GP, and Mr. Robbins:

- (i) Sole power to vote or direct the vote:
- (ii) Shared power to vote or direct the vote: 13,795,367
- (iii) Sole power to dispose or direct the disposition of:
- (iv) Shared power to dispose or direct the disposition of: 13,795,367

Glenview Capital Master Fund:

- (i) Sole power to vote or direct the vote:
- (ii) Shared power to vote or direct the vote: 7,868,567
- (iii) Sole power to dispose or direct the disposition of:
- (iv) Shared power to dispose or direct the disposition of: 7,868,367
- Item 5. Ownership of Five Percent or Less of a Class:

This Item 5 is not applicable

- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company:

See disclosure in Item 2 hereof.

- Item 8. Identification and Classification of Members of the Group:

 This Item 8 is not applicable.
- Item 9. Notice of Dissolution of Group:

 This Item 9 is not applicable.
- Item 10. Certification:

By signing below each of the Reporting Persons certifies that, to the best of their knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 14, 2007 GLENVIEW CAPITAL MANAGEMENT, LLC

By: /s/ Lawrence M. Robbins

Name: Lawrence M. Robbins Title: Chief Executive Officer

Date: February 14, 2007 GLENVIEW CAPITAL GP, LLC

By: /s/ Lawrence M. Robbins

Name: Lawrence M. Robbins

Title: Chief Executive Officer

Date: February 14, 2007 GLENVIEW CAPITAL MASTER FUND, LTD.

By: Glenview Capital Management, LLC

As Investment Manager

By: /s/ Lawrence M. Robbins

Name: Lawrence M. Robbins

Title: Chief Executive Officer

Date: February 14, 2007 LAWRENCE M. ROBBINS

/s/ Lawrence M. Robbins

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EXHIBIT INDEX

Ex. Page No.

Joint Filing Agreement, dated February 14, 2007 by and among Glenview Capital Management, LLC, Glenview 11 Capital GP, LLC, Glenview Capital Master Fund, Ltd., and Lawrence M. Robbins.....

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EXHIBIT A

JOINT FILING AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G with respect to the Common Stock of NALCO Holding Company dated as of February 14, 2007 is, and any amendments thereto (including amendments on Schedule 13D) signed by each of the undersigned shall be, filed on behalf of each of us pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended.

Date: February 14, 2007 GLENVIEW CAPITAL MANAGEMENT, LLC

By: /s/ Lawrence M. Robbins

Name: Lawrence M. Robbins
Title: Chief Executive Officer

Date: February 14, 2007 GLENVIEW CAPITAL GP, LLC

By: /s/ Lawrence M. Robbins

Name: Lawrence M. Robbins Title: Chief Executive Officer

Date: February 14, 2007 GLENVIEW CAPITAL MASTER FUND, LTD.

By: Glenview Capital Management, LLC

As Investment Manager

By: /s/ Lawrence M. Robbins

Name: Lawrence M. Robbins Title: Chief Executive Officer

Date: February 14, 2007 LAWRENCE M. ROBBINS

/s/ Lawrence M. Robbins