NATCO GROUP INC Form SC 13D/A July 06, 2006

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

SCHEDULE 13D
Under the Securities Exchange Act of 1934
(Amendment No. 1)

NATCO GROUP (NTG) (Name of Issuer)

Common Stock (Title of Class of Securities)

0001057693 (CUSIP Number)

David Nierenberg The D3 Family Funds 19605 NE 8th Street Camas, WA 98607 (360) 604-8600

With a copy to:

Henry Lesser, Esq.
DLA Piper Rudnick Gray Cary US LLP
2000 University Avenue
East Palo Alto, CA 94303
(650) 833-2000

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

June 30, 2006 (Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D and is filing this schedule because of ss.ss. 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box $|_{-}|$.

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSON			
	The D3 Family Fund, L.P			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) (b)	X _	
3	SEC USE ONLY			
4	SOURCE OF FUNDS*			

	WC			
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) _			I_I
6	CITIZENS	HIP O	R PLACE OF ORGANIZATION	
	Washingt	on		
		7	SOLE VOTING POWER	
			339,454 Common shares (1.8%)	
	UMBER OF	8	SHARED VOTING POWER	
BEN	SHARES EFICIALLY		0	
	WNED BY EACH	9	SOLE DISPOSITIVE POWER	
	EPORTING PERSON		339,454	
	WITH	10	SHARED DISPOSITIVE POWER	
			0	
12			THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERT	AIN SHARES* _
13		OF CL	ASS REPRESENTED BY AMOUNT IN ROW (11)	
	9.4%		TING DEDGONA	
14		KEPUK	TING PERSON*	
	PN 		*SEE INSTRUCTIONS BEFORE FILLING OUT!	
			2	
1			TING PERSON . IDENTIFICATION NOS. OF ABOVE PERSON	
	The D3 F	amily	Retirement Fund, L.P.	
2	CHECK TH	 E APP	ROPRIATE BOX IF A MEMBER OF A GROUP*	(a) X (b) _
3	SEC USE (ONLY		

4	4 SOURCE OF FUNDS*			
	WC			
5			DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED TEMS 2(d) OR 2(e)	_ _
6	CITIZENSH	IP O	R PLACE OF ORGANIZATION	
	Washingto	n		
		7	SOLE VOTING POWER	
			0 common shares (0%)	
	MBER OF HARES	8	SHARED VOTING POWER	
BENE	FICIALLY NED BY		0	
	EACH	9	SOLE DISPOSITIVE POWER	
P	PORTING ERSON WITH		0	
	MIIH	10	SHARED DISPOSITIVE POWER	
			0	
11	For the r	eport	UNT BENEFICIALLY OWNED BY EACH REPORTING PRing person listed on this page, 0; for all 780,401 shares (9.4%)	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES* _			CERTAIN SHARES* _
13	PERCENT O	F CL	ASS REPRESENTED BY AMOUNT IN ROW (11)	
	9.4%			
14	TYPE OF R	EPOR	FING PERSON*	
	PN			
			*SEE INSTRUCTIONS BEFORE FILLING OUT!	
			3	
1			FING PERSON IDENTIFICATION NOS. OF ABOVE PERSON	
	The D3 Ch	ildr	en's Fund, L.P.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			(a) X

				(b)	_	
3	SEC USE OI	NLY				
4	SOURCE OF	FUND				
	WC					
	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) _				I_I	
6	 CITIZENSH	IP OR	PLACE OF ORGANIZATION			
	Washingto	n				
		7	SOLE VOTING POWER			
			0 common shares (0%)			
	BER OF	8	SHARED VOTING POWER			
BENEF	ARES ICIALLY		0			
E	NNED BY EACH EPORTING PERSON WITH	9	SOLE DISPOSITIVE POWER			
PΕ			0			
W		10	SHARED DISPOSITIVE POWER			
			0			
	For the re	eport	NT BENEFICIALLY OWNED BY EACH REPORTING PERSO ing person listed on this page, 0; for all re 780,401 shares (9.4%)		ng persons	
12	CHECK BOX	IF T	HE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERT	AIN SI	HARES* _	
13	PERCENT O	 F CLA	SS REPRESENTED BY AMOUNT IN ROW (11)			
	9.4%					
14	TYPE OF RI	EPORT	ING PERSON*			
	PN					
			*SEE INSTRUCTIONS BEFORE FILLING OUT!			
			4			
	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSON					
	The DIII	Offsh	ore Fund, L.P.			

2	CHECK THE	APPI	ROPRIATE BOX IF A MEMBER OF A GROUP*	(a) (b)	
3	SEC USE C	NLY			
4	SOURCE OF	FUNI)S*		
	WC				
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) _				I_I
6	CITIZENSH	IIP OF	R PLACE OF ORGANIZATION		
	Bahamas				
		7	SOLE VOTING POWER		
			395,630 common shares (2.1%)		
	UMBER OF SHARES	8	SHARED VOTING POWER		
BENI	EFICIALLY		0		
	WNED BY EACH	9	SOLE DISPOSITIVE POWER		
	EPORTING PERSON		395,630		
	WITH	10	SHARED DISPOSITIVE POWER		
			0		
11	For the r	eport s a q	JNT BENEFICIALLY OWNED BY EACH REPORTING PERSting person listed on this page, 395,630; for group, 1,780,401 (9.4%)		eporting
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES* _				
13	PERCENT C	F CLA	ASS REPRESENTED BY AMOUNT IN ROW (11)		
	9.4%				
14	TYPE OF F	REPOR	FING PERSON*		
	PN				
		- 	*SEE INSTRUCTIONS BEFORE FILLING OUT!		
			5		
1	NAME OF F	EPOR			

5

S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSON The D3 Family Bulldog Fund, L.P. ______ CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) |X| ______ 3 SEC USE ONLY 4 SOURCE OF FUNDS* WC. 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) 1_1 CITIZENSHIP OR PLACE OF ORGANIZATION Washington ______ 7 SOLE VOTING POWER 1,045,317 common shares (5.5%) ______ NUMBER OF 8 SHARED VOTING POWER SHARES BENEFICIALLY OWNED BY ______ 9 SOLE DISPOSITIVE POWER EACH REPORTING PERSON 1,045,317 ______ WITH 10 SHARED DISPOSITIVE POWER 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON For the reporting person listed on this page, 1,045,317; for all reporting persons as a group, 1,780,401 shares (9.4%) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES* |_| 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 9.4% ______ 14 TYPE OF REPORTING PERSON*

*SEE INSTRUCTIONS BEFORE FILLING OUT!

PN

1			TING PERSON . IDENTIFICATION NOS. OF ABOVE PERSON		
	Nierenber	rg In	vestment Management Company, Inc.		
2	CHECK THI	 E APP	ROPRIATE BOX IF A MEMBER OF A GROUP*	(a) X (b) _	
3	S SEC USE ONLY				
4	SOURCE OF	F FUN	DS*		
	WC				
5			DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED TEMS 2(d) OR 2(e)	I_	Ι
6	CITIZENSE Washingto		R PLACE OF ORGANIZATION		
	wasiiiiige				
		/	SOLE VOTING POWER		
			0		
	UMBER OF SHARES	8	SHARED VOTING POWER		
BEN	EFICIALLY WNED BY EACH		1,780,401 shares (9.4%)		
		9	SOLE DISPOSITIVE POWER		
	EPORTING PERSON		0		
	WITH	10	SHARED DISPOSITIVE POWER		
			1,780,401 shares (9.4%)		
11	For the 1	repor	UNT BENEFICIALLY OWNED BY EACH REPORTING PERSting person listed on this page, 1,780,401; fgroup, 1,780,401 shares (9.4%)	for all re	
12	CHECK BOX	 K IF	THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CER		
13	PERCENT (OF CL	ASS REPRESENTED BY AMOUNT IN ROW (11)		
	9.4%				
14	TYPE OF E		TING PERSON*		
	PN				
			*SEE INSTRUCTIONS BEFORE FILLING OUT!		

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1			FING PERSON IDENTIFICATION NOS. OF ABOVE PERSON			
	Nierenber	g Inv	vestment Management Offshore, Inc.			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) X (b) _					
3	SEC USE ONLY					
4	SOURCE OF	FUNI	 DS*			
	WC					
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) _					
6	CITIZENSH	IP O	R PLACE OF ORGANIZATION			
	Bahamas					
		7	SOLE VOTING POWER			
	UMBER OF SHARES EFICIALLY WNED BY EACH EPORTING PERSON WITH		0			
		8	SHARED VOTING POWER			
BENE			395,630 common shares (2.1%)			
		9	SOLE DISPOSITIVE POWER			
P			0			
		10	SHARED DISPOSITIVE POWER			
			395,630 common shares			
11	For the r	eport	UNT BENEFICIALLY OWNED BY EACH REPORTING PERSting person listed on this page, 395,630; for group, 1,780,401 shares (9.4%)	all r		
12	CHECK BOX	IF T	THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CER			
13			ASS REPRESENTED BY AMOUNT IN ROW (11)			
	9.4%					
14	TYPE OF R	EPOR'	FING PERSON*			

PN

*SEE INSTRUCTIONS BEFORE FILLING OUT!

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This Amendment No. 1 to Schedule 13D (this "Amendment") amends the below-indicated items from the Schedule 13D previously filed by or on behalf of the undersigned parties (the "Reporting Persons") (the "Schedule 13D"), by supplementing such Items with the information below:

Item 2. Identity and Background

The D3 Funds, which are identified in response to Item 4, are Washington State limited partnerships (except for the DIII Offshore Fund, L.P., which is a Bahamian limited partnership). The D3 Funds are filling this Amendment, together with: Nierenberg Investment Management Company, Inc., a Washington State corporation, which is the general partner of all of the D3 Funds except the DIII Offshore Fund, L.P.; and Nierenberg Investment Management Offshore, Inc., a Bahamian corporation, which is the general partner of the DIII Offshore Fund, L.P., and is a wholly-owned subsidiary of Nierenberg Investment Management Company, Inc.

Item 3. Source and Amount of Funds or Other Consideration

Reference is made to Item 4 of this Amendment, which is incorporated by reference in response to this Item.

Item 4. Purpose of Transaction

Effective June 30, 2006, four of the D3 Funds, namely (i) the D3 Family Fund, L.P., (ii) the D3 Bulldog Fund, L.P., (iii) the D3 Children's Fund, L.P., and (iv) the D3 Family Retirement Fund, L.P., (collectively the "Participating Funds") effected a consolidation of their respective assets and operations (the "Consolidation"). The Consolidation was implemented through a series of simultaneous transactions approved by the constituent partners of each of the Participating Funds, including the following: (i) approximately 80% of the fair market value of the assets of D3 Family Fund were transferred and contributed to D3 Bulldog Fund; (ii) all of the assets of D3 Children's Fund were transferred and contributed in separate parts to each of D3 Bulldog Fund and D3 Family Fund; and (iii) all of the assets of D3 Retirement Fund were transferred and contributed in separate parts to each of D3 Bulldog Fund and D3 Family Fund. To the extent the transferred and contributed assets of the Participating Funds consisted of any shares of the class previously reported on the Schedule 13D as being beneficially owned by any such Participating Fund (the "Shares"), for all purposes and transactions involved in the Consolidation the Shares were valued at fair market value as represented by the (closing price) as at June 30, 2006 and treated as having been re-allocated internally amongst the Participating Funds at the fair market value.

As a result of the Consolidation, each of D3 Children's Fund and D3 Retirement Fund no longer beneficially owns any Shares, and correspondingly, the number of Shares owned beneficially by each of D3 Family Fund and D3 Bulldog Fund has increased. After giving effect to the Consolidation, the aggregate beneficial ownership of Shares by the Participating Funds and their respective general partners has not changed. Further, the Consolidation did not include or involve the fifth fund, DIII Offshore Fund, L.P. Accordingly, after giving effect to the Consolidation, the aggregate beneficial ownership of Shares on the part of all filing persons as a group has not changed.

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Also see Item 5 of this Amendment.

- Item 5. Interest in Securities of the Issuer.
- (a, b) The Reporting Persons, in the aggregate, beneficially own 1,780,401 common shares, constituting approximately 9.4% of the outstanding Shares.
- (c) As a result of the Consolidation, including any internal re-allocation of Shares amongst the Participating Funds as described in Item 4 of this Amendment (which is incorporated by reference in response to this Item 5), the following transfers of Shares among the D3 Family Funds may be deemed to have occurred, the transaction date of all such transfers being June 30, 2006.
- $\,$ D3 Children's Fund: transferred 71,153 Shares, constituting all of its Shares
- $\mbox{\rm D3}$ Retirement Fund: transferred 274,361 Shares, constituting all of its Shares
- D3 Family Fund: number of Shares decreased from 804,365 to 339,454 representing approximately 1.8% of the outstanding Shares
- D3 Bulldog Fund: number of Shares increased from 234,892 to 1,045,317 representing approximately 5.5% of the outstanding Shares
- (d) On June 30, 2006, D3 Children's Fund and D3 Retirement Fund ceased to be the direct beneficial owners of any Shares and ceased to be members of a filing group with the other three Funds.
- Item 6. Contracts, Arrangements, Understandings or Relationships with the Issuer

Exhibit 1 to this Amendment is hereby incorporated by reference in response to this item.

Also see Item 4 of this Amendment.

Item 7. Material to be filed as Exhibits

Exhibit 1 to this Amendment is the form of document used to effect the transfer of (among other assets) Shares pursuant to the consolidation.

Exhibit 2 to this Amendment is the joint filing agreement pursuant to which all of the filing persons have authorized the filing of this Amendment as a group.

1.0

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, each of the undersigned certifies that the information set forth in the Statement is true, complete and correct.

D3 Family Fund, L.P., D3 Bulldog Fund, L.P., D3 Children's Fund, L.P., and D3 Family Retirement Fund, L.P.

	By: Nierenberg Investment Management Company, Inc.
	Its: General Partner
July 05, 2006	By: /s/ David Nierenberg
	David Nierenberg, President
	DIII Offshore Fund, L.P.
	By: Nierenberg Investment Management Offshore, Inc.
	Its: General Partner
July 05, 2006	By: /s/ David Nierenberg
	David Nierenberg, President
	Nierenberg Investment Management Company, Inc.
July 05, 2006	By: /s/ David Nierenberg
	David Nierenberg, President
	Nierenberg Investment Management Offshore, Inc.
July 05, 2006	By: /s/ David Nierenberg
	David Nierenberg, President