Creteur Philippe Form 5			
February 14, 2007			
FORM 5			OMB APPROVAL
UNITED STATES Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Form 3 Holdings Section 17(a) of the Perocted	S SECURITIES AND EXCHANGE (Washington, D.C. 20549 FATEMENT OF CHANGES IN BEN OWNERSHIP OF SECURITIES Section 16(a) of the Securities Exchang Public Utility Holding Company Act of) of the Investment Company Act of 19	NEFICIAL ge Act of 1934, of 1935 or Section	OMB Number: 3235-0362 Expires: January 31, 2005 Estimated average burden hours per response 1.0
1. Name and Address of Reporting Person <u>*</u> Creteur Philippe	2. Issuer Name and Ticker or Trading Symbol Nalco Holding CO [NLC]	5. Relationship of I Issuer	Reporting Person(s) to
(Last) (First) (Middle) 1601 WEST DIEHL ROAD	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 02/14/2007	Director Officer (give the below)	all applicable) 10% Owner itleX Other (specify below) nger employed
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)		nt/Group Reporting applicable line)

NAPERVILLE, ILÂ 60563-1198

Custown Dhilin

X Form Filed by One Reporting Person ____ Form Filed by More than One Reporting Person

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information
contained in this form are not required to respond unless
the form displays a currently valid OMB control number.SEC 2270
(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9.
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration Date	Amount of	Derivative	of
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	D
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e	Securities	(Instr. 5)	Se

Derivative Security	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Instr. 3 and 4)
	(A) (D) Date Exercisable	Expiration Title Amount Date or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships					
F8	Director	10% Owner	Officer	Other		
Creteur Philippe 1601 WEST DIEHL ROAD NAPERVILLE, IL 60563-1198	Â	Â	Â	no longer employed		
Signatures						
/s/ Filomena Trombino as Attorney in Fact	02/14/2007					
**Signature of Reporting Person		Date				
E		_				

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

B O E Is Fi (I