<b>FORM</b>	4
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Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

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

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### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses) 1. Name and Address of Reporting F	Person <sup>*</sup>	2. Issuer Name	and Ticker	· or T	Trading Sv	mbol	4	5. Relationship of Reporting Perso	on(s) to Issue	er
BRINZO JOHN S	615011	CLEVELANI			0,			(Check all applied)		
(Last) (First) 1100 SUPERIOR AVENUE,	(Middle) 15TH FLOOR	3. Date of Earlies 08/14/2006	t Transacti	on (N	Month/Day	y/Year	)	X_Officer (give title below) Chairman & C	Other (specify l CEO	below)
(Street) CLEVELAND, OH 44114		4. If Amendment	, Date Orig	inal	Filed(Mont	h/Day/Y	ear) (	5. Individual or Joint/Group Filing X_Form filed by One Reporting Person Form filed by More than One Reporting		ble Line)
(City) (State)	(Zip)	Т	able I - No	on-D	erivative	Securi	ties Acqui	red, Disposed of, or Beneficially	Owned	
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	Execution Date, if any			4. Securi or Dispo (Instr. 3,	sed of	(D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form:	Beneficial
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownershi (Instr. 4)
Common Stock	08/14/2006		S <u>(1)</u>		5,000	D	\$ 34.2386	137,716	D	
Common Stock								143,846	Ι	By VNQDO (2)

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

SEC 1474 (9-02)

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.

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

			(e.g., ]	outs, calls	, wa	arran	ts, opt	tions, conver	tible securi	ties)					
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transacti	on	Numl	ber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secur				(Instr	: 3 and			2	(Instr. 4)
	Security					Acqu	ired			4)			0	Direct (D)	
						(A) 0							T T	or Indirect	
						Dispo							Transaction(s)		
						of (D	·						(Instr. 4)	(Instr. 4)	
						(Instr	· · · ·								
						4, and	15)								
											Amount				
								Date	Expiration		or				
								Exercisable		Title	Number				
								Excicisable	Dute		of				
				Code	V	(A)	(D)				Shares				

## **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
BRINZO JOHN S 1100 SUPERIOR AVENUE 15TH FLOOR CLEVELAND, OH 44114	Х		Chairman & CEO					

# Signatures

John S. Brinzo	08/15/2006
**Signature of Reporting Person	Date

## **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).
- (1) Common shares sold pursuant to a 10b(5)-1 trading plan entered into August 25, 2005 and amended June 9, 2006.
- (2) Held for the benefit of the Reporting Person by the Cleveland-Cliffs Inc Voluntary Non-Qualified Deferred Compensation Plan (VNQDC).

Note: File three copies of this Form, one of which must be manually signed. If space 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.