FORM 4

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

OMB APPROVAL
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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).

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 PBRINZO JOHN S	2. Issuer Name : CLEVELANI			2 ,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) (First) (Middle) 1100 SUPERIOR AVENUE, 15TH FLOOR		3. Date of Earlies 09/13/2006	t Transacti	on (N	Month/Day	y/Year	Officer (give title below)	Other (specify b	elow)				
(Street)	4. If Amendment	, Date Orig	inal l	Filed(Mont	h/Day/Y	6. Individual or Joint/Group Filing(Check Applicable Line)							
CLEVELAND, OH 44114							X_Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State)	Т	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Security	2A. Deemed		tion				5. Amount of Securities	6.	7. Nature				
(Instr. 3)	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)	Ownership Form:	of Indirect Beneficial			
						(A)		(Instr. 3 and 4)	` /	Ownership (Instr. 4)			
			Code	V	Amount	(D)	Price		(Instr. 4)				
Common Stock	09/13/2006		S		2,500	D	\$ 36.1056	172,346	D				
Common Stock	09/13/2006		S		2,500	D	\$ 35.7376	169,846	D				
Common Stock	09/13/2006		S		1,000	D	\$ 36.25	168,846	D				
Common Stock	09/13/2006		S		1,500	D	\$ 36.2619	167,346	D				
Common Stock	09/13/2006		S		500	D	\$ 36.24	166,846	D				
Common Stock	09/13/2006		S		500	D	\$ 36.5	166,346	D				
Common Stock	09/13/2006		S		500	D	\$ 36.15	165,846	D				
Common Stock	09/13/2006		S		1,000	D	\$ 36.12	164,846	D				
Common Stock	09/14/2006		S		1,000	D	\$ 36.2	163,846	D				
Common Stock	09/14/2006		S		1,000	D	\$ 36.25	162,846	D				
Common Stock	09/14/2006		S		1,000	D	\$ 36.5	161,846	D				
Common Stock	09/14/2006		S		1,000	D	\$ 36.41	160,846	D				
Common Stock	09/14/2006		S		1,000	D	\$ 36.4	159,846	D				
Common Stock	09/14/2006		S		1,000	D	\$ 36.339	158,846	D				
Common Stock	09/14/2006		S		1,000	D	\$ 36.158	157,846	D				
Common Stock	09/14/2006		S		1,000	D	\$ 36.196	156,846	D				
Common Stock	09/14/2006		S		800	D	\$ 35.71	156,046	D				
Common Stock	09/14/2006		S		200	D	\$ 35.36	155,846	D				
Common Stock	09/14/2006		S		1,000	D	\$ 35.48	154,846	D				
Common Stock								44,136	I	By VNQDC (1)			

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

SEC 1474 (9-02)

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Security (Instr. 3)	Conversion	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8) I		Number		and Expiration Date (Month/Day/Year)		Amount of Underlying		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)
			Code	V	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Reporting Owners

D 4 0 V /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
BRINZO JOHN S 1100 SUPERIOR AVENUE 15TH FLOOR CLEVELAND, OH 44114	X						

Signatures

George W. Hawk, Jr. by Power of Attorney	09/14/2006
**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) 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.