Thompson Paul Form 4 February 14, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**OMB** 

**OMB APPROVAL** 

Number:

3235-0287

Expires:

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Check this box

**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

may continue. See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Thompson Paul Issuer Symbol TERRA INDUSTRIES INC [TRA] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify X\_ Officer (give title 600 FOURTH STREET, P.O. BOX 02/13/2007 below) below) 6000 VP Sales & Marketing (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting Person

#### SIOUX CITY, IA 51102-6000

(Ctata)

(City)	(State)	(Zip) Tabl	e I - Non-I	<b>Derivative</b>	Securi	ities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securition Dispose (Instr. 3, 4)	ed of (	D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/13/2007		M		A		143,607	D	
Common Stock	02/13/2007		S	10,000	D	\$ 16.01	133,607	D	
Common Stock	02/13/2007		S	2,765	D	\$ 16.022	130,842	D	

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

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### Edgar Filing: Thompson Paul - Form 4

#### number.

# 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. Number of	<ol><li>Date Exercise</li></ol>	sable and	7. Title and A	Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onDerivative	Expiration Dat	te	Underlying S	Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Y	ear)	(Instr. 3 and	4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)				
	Derivative				or Disposed of	,			
	Security				(D)				
	·				(Instr. 3, 4,				
					and 5)				
						_			Amount
						Date	Expiration	Title	or
						Exercisable Date		Numbe	
				Code V	(A) (D)				of Shares
Common								Common	
Stock	\$ 3.875	02/13/2007		M	10,000	09/17/2002	09/16/2009	Stock	10,000

Relationships

### **Reporting Owners**

Reporting Owner Name / Address	· · · · · · · • • • • • • • • • • • • •						
	Director	10% Owner	Officer	Other			

Thompson Paul

600 FOURTH STREET VP Sales & P.O. BOX 6000 Marketing SIOUX CITY, IA 51102-6000

### **Signatures**

Debra J. Bliven, Attorney-in-fact 02/14/2007

\*\*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).

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.

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