-	Check this box if no longer
	subject to Section 16. Form 4
	or Form 5 obligations may
	continue. See Instruction 1(b).
-	Form 3 Holdings Reported

Form 4 Transactions

Reported

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

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ANNUAL 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

1. Name and Address BRAAM RONAL		2. Issuer Name <b>and</b> SYNALLOY CO		g Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner _XOfficer (give title below) Other (specify below) President of subsidiary					
(Last) P O BOX 2788	(First)	3. Statement for Issu (Month/Day/Year) 12/31/2004	er's Fiscal Year I	Ended							
	(Street)		4. If Amendment, Da	te Original Fileo	l(Month/Day	/Year)		6. Individual or Joint/Group Reporting (check applicable li			
CLEVELAND, TN 373202788							_X_Form Filed by One Reporting Person Form Filed by More than One Reporting Person				
(City)	(State)	(Zip)	Ta	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		Code (Instr. 8)	4. Securi (A) or D (Instr. 3,	isposed o	of (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year	Ownership Form:	Beneficial	
			(Month/Day/Year)		Amount	(A) or (D) Price		(Instr. 3 and 4)	Direct (D) C or Indirect (I (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock								10,774	D		
Common Stock								7,484	I	By 401(k) Plan	
Common Stock								1,164	Ι	Spouse's 401(k) Plan	

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 SEC 2270 (9-02) 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., puts, calls, warrants, options, convertible securities)													
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	Number and Expiration Date of (Month/Day/Year)				(Instr. 5)	of Derivative Securities Beneficially Owned at End of Issuer's	Form of Derivative	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$ 15.125						<u>(1)</u>		Common Stock	10,000		10,000	D	
Employee Stock (Right to Buy)	\$ 7.75						<u>(2)</u>		Common Stock	7,500		7,500	D	
Employee Stock Option (Right to Buy)	\$ 7.282						(3)		Common Stock	10,000		10,000	D	

Employee Stock Option (Right to	\$ 4.65			<u>(4)</u>	(4)	Common Stock	7,200	7,200	D	
Buy)										

## **Reporting Owners**

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
BRAAM RONALD H P O BOX 2788 CLEVELAND, TN 373202788			President of subsidiary					

## Signatures

 /s/ Cheryl C. Carter, Power of Attorney for Ronald H. Braam
 01/24/2005

 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) Options were granted 4/30/1997 and expire 4/30/2007. The options vest in five equal installments of 20% beginning one year from date of grant.
- (2) Options were granted 4/29/1999 and expire on 4/29/2009. The options vest in five equal installments of 20% beginning one year from date of grant.
- (3) Options were granted 12/1/1999 and expire on 12/1/2009. The options vest in five equal installments of 20% beginning one year from date of grant.
- (4) Options were granted 4/25/2002 and expire 4/29/2012. The options vest in five equal installment of 20% beginning one year from date of grant.

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.