FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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

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Swain Thomas M	2. Date of Event Requiring Stater Month/Day/Year 12/02/2004	ment	3. Issuer Name and Ticker or Trace TORO CO [TTC]	ding Symbol				
(Last) (First) (Middle) 8111 LYNDALE AVENUE SOUTH			Relationship of Reporting Perso (Check all applicable) Director	on(s) to Issuer		5. If Amendment, Date of Original Filed (Month/Day/Year)		
			X Officer (give title below)	Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line)		
(Street)			For purposes of Se	ction 16		. ,	y One Reporting Person	
BLOOMINGTON MN 55420-1196			Tor purposes of Se	cuon 10			y More than One	
(City) (State) (Zip)								
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			. Amount of Securities eneficially Owned (Instr. 4)	3. Ownersh Form: Direct or Indirect ((Instr. 5)	Direct (D) (Instr. 5)			
Common Stock			22.628	D				
Common Stock			1,694.4304	I The Toro Company Investment, Savings & ESOP		y Investment,		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion	e Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		
Stock Option	12/04/2001	12/04/2006	Common Stock	4,464	23.625	D		
Stock Option	12/04/2002	12/04/2007	Common Stock	7,000	23.625	D		
Stock Option	12/04/2004	12/04/2007	Common Stock	5,000(1)	48.32	D		
Stock Option	12/02/2005	12/02/2014	Common Stock	4,100(2)	74.04	D		

Explanation of Responses:

- 1. This option vests in three equal annual installments which began December 4, 2004.
- $2. \ The \ option \ vests \ in \ three \ equal \ annual \ installments \ beginning \ on \ December \ 2, \ 2005.$

<u>N. Jeanne Ryan</u> <u>12/13/2004</u>

** Signature of Reporting Person Date

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

- * If the form is filed by more than one reporting person, see Instruction 5 (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.

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 Number.