# FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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

(Print or Type Responses)

#### 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 of Reporting Person * ROTH WILLIAM				2. Issuer Name and Ticker or Trading Symbol Two Harbors Investment Corp. [TWO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
TWO HARBORS INVESTMENT CORP., 601 CARLSON PARKWAY, SUITE 330					3. Date of Earliest Transaction (Month/Day/Year) 02/17/2011							X_Officer (give title below) Other (specify below) Vice President, Co-CIO							
(Street) MINNETONKA, MN 55305				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line)  X_Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu							tired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution D any (Month/Day		(Instr. 8)		(A) or Dispose		ed of	of (D) Ben Rep		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) Instr. 3 and 4)		Ownership Form:	7. Nature of Indirect Beneficial Ownership	
					(1.10.11.11.21.17.10.11		1001		ode	V	Amour	or (D)	(A) or			or Indirect (I) (Instr. 4)	(Instr. 4)		
Common Stock, par value \$0.01 per share 02/17/2		17/2011				P		3,000	A	\$ 1	0.60	45,200			D				
	Persons who respond to the collection of information SEC 1474 (9-02) 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																		
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	curity or Exercise (Month/Day/Year) any		f Transaction Number of		and Expiration Date (Month/Day/Year)  S (I			Amou Under Secur	le and ant of rlying ities . 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	Beneficial						
						Code	V	(A)		Date Exerc		Expirat Date	tion	Title	Amount or Number of Shares				

## **Reporting Owners**

Denouting Owney Name / Address	Relationships						
Reporting Owner Name / Address		10% Owner	Officer	Other			
ROTH WILLIAM TWO HARBORS INVESTMENT CORP. 601 CARLSON PARKWAY, SUITE 330 MINNETONKA, MN 55305			Vice President, Co-CIO				

## **Signatures**

/s/ William Roth	02/18/2011
**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.