## 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).

#### 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 Ty	pe Response	s)																	
1. Name and Address of Reporting Person *- KUHN STEVEN				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							
(Last) (First) (Middle) TWO HARBORS INVESTMENT CORP., 601 CARLSON PARKWAY, SUITE 330					3. Date of Earliest Transaction (Month/Day/Year) 06/09/2011							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 Acquired, Disposed of, or Beneficially Owned															
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)				ŕ	(Instr. 8)		ction	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Fo Reported Transaction(s		Following (s)	Ownership Form:	7. Nature of Indirect Beneficial	
					(Mor	nth/Day/	h/Day/Year)		ode	V	Amour	(Instr. 3 and 4)  (A)  or  Amount (D) Price		and 4)	Direct (D or Indirec (I) (Instr. 4)		Ownership (Instr. 4)		
Common stock, par value \$0.01 per share			06/0	09/2011					P		10,00	00 A		0.68 1)	110,000			D	
	•			Table II -	- Deri	ivative S	Secur	ities 2	Acqui	Person the	sons w tained form d Dispose	/ho re in thi lisplay	s foi /s a r Bei	rm are curre neficia	not req ntly valid	d OMB cor	formation espond unles strol number	s	1474 (9-02
1. Title of	2	3. Transactio		3A. Deemed	(e.g.,	, puts, ca	<u></u>	warra 5.	ants, o	•						9 Price of	9. Number of	10.	11. Natur
Derivative Security (Instr. 3)		Date (Month/Day,		Execution Dat		e, if Transaction Code (ear) (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)		Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)		
						Code	V	(A)	(D)	Date Exer		Expira Date	ation	Title	Amount or Number of Shares				

### **Reporting Owners**

	Panarting Owner Name / Address		Relationships						
Reporting Owner Name / Address		Director 10% Own		Officer	Other				
TWO 601 C	N STEVEN D HARBORS INVESTMENT CORP. CARLSON PARKWAY, SUITE 330 NETONKA, MN 55305			Vice President, Co-CIO					

#### **Signatures**

/s/ Steven Kuhn	06/09/2011		
**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).
- (1) Per share price reflects the weighted average price paid. The shares were purchased in multiple transactions at prices ranging from \$10.68 to \$10.69. The reporting person undertakes to provide, upon request, full information regarding the shares purchased in such transactions.

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.