## FORM 4

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

OMB APPROVAL						
OMB Number: 3235-0287						
Stimated average burden						
ours per respons	se 0.5					

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

1. Name and Address of Reporting Person \*

(Print or Type Responses)

JOHNSON WILLIAM W

#### 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

2. Issuer Name and Ticker or Trading Symbol

Two Harbors Investment Corp. [TWO]

											X Dir	ector		0% Owner	
TWO HARBORS INVESTMENT CORP., 601 CARLSON PARKWAY, SUITE 330		3. Date of Earliest Transaction (Month/Day/Year) 06/15/2010								cer (give title be		Other (specify be	elow)		
(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	y)	(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)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Trans Code (Instr. 8)	(A) or Disposed		of (D) Benefici		ount of Securities cially Owned Following sed Transaction(s) 3 and 4)		Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
						Code	V	Amou	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common \$0.01 per	Stock, par r share	r value	06/15/2010			A		8,75 (1)	1 A	\$ 0	63,965			D	
Reminder:	Report on a s	separate line for	each class of securi	ities beneficia	lly ow	ned direct	tly or i	ndirectl	y						
							con	tained	in this fo	rm are	not rec	uired to re	nformation espond unles ntrol number.	s	1474 (9-02)
			Table II -	Derivative S								d			
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Yes	3A. Deemed Execution Date	4			6. Date Exercisable and Expiration Date (Month/Day/Year)			Amo Unde Secu	e and nut of Deriv Secur (Instr. 3 and		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 Ownership (Instr. 4)
							Date Exer		Expiration Date	Title	Amount or Number of				

#### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
JOHNSON WILLIAM W TWO HARBORS INVESTMENT CORP. 601 CARLSON PARKWAY, SUITE 330 MINNETONKA, MN 55305	X						

### **Signatures**

/s/ William Johnson, By: Timothy O'Brien, Attorney-In-Fact 06/16/2010

\*\*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) Represents restricted stock award for service as a director, issued under Two Harbors Investment Corp.'s 2009 Equity Incentive Plan. Vests in three equal annual installments commencing on the first anniversary of the grant date.

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.