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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

JOHNSON WILLIAM W

1. Name and Address of Reporting Person *

(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

2. Issuer Name and Ticker or Trading Symbol

Two Harbors Investment Corp. [TWO]

3. Date of Earliest Transaction (Month/Day/Year) O5/18/2011	7. Nature of Indirect Beneficial Ownership (Instr. 4)
MINNETONKA, MN 55305 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3)	7. Nature of Indirect Beneficial Ownership
MINNETONKA, MN 55305 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2A. Deemed Execution Date (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) (Instr. 3, 4 and 5) (Instr. 3 and 4) (Instr. 3 and 4) (Instr. 4)	of Indirect Beneficial Ownership
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (A) or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 3) (Instr. 3) (A) or Code V Amount (D) Price (Instr. 3 and 4) (Instr. 3 and 4)	of Indirect Beneficial Ownership
(Instr. 3) Date (Month/Day/Year) (Month/Day/Year) Date (Month/Day/Year) Date (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Instr. 8) (Instr. 8) (Instr. 3, 4 and 5) (Instr. 3, 4 and 5) (Instr. 3 and 4) Code V Amount (A) or (D) Price Code V Amount (D) Price Reported Transaction(s) (Instr. 3 and 4) Ownership Reported Transaction(s) (Instr. 3 and 4) Ownership Reported Transaction(s) (Instr. 3 and 4)	of Indirect Beneficial Ownership
(Month/Day/Year) (Instr. 3 and 4) Direct (D) or Indirect (I) Code V Amount (D) Price (II) (Instr. 4)	
Code V Amount (A) or (D) Price (I) (Instr. 4)	(Instr. 4)
Common Starts manufactured and A CAT	
Common Stock, par value 05/18/2011 A 4,647 A \$ 0 145,233 D	
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.	
Persons who respond to the collection of information SEC contained in this form are not required to respond unless	1474 (9-02)
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 2. 3. Transaction 3A. Deemed 4. 5. 6. Date Exercisable 7. Title and 8. Price of 9. Number of 10.	11. Nature
Derivative Conversion Date Execution Date, if Transaction Number and Expiration Date Amount of Derivative Derivative Ownershi	
Security or Exercise (Month/Day/Year) any Code of (Month/Day/Year) Underlying Security Securities Form of Derivative Securities (Instr. 5) Beneficially Derivative	Beneficial Ownershi
(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Derivative Securities (Instr. 5) Beneficially Derivative Owned Security:	(Instr. 4)
Security Acquired 4) Following Direct (D	(Instr. 1)
(A) or Reported or Indirect	
Disposed of (D) Transaction(s) (I) (Instr. 4) (Instr. 4)	
(Inst. 4)	
4, and 5)	
Amount	
Data Emination or	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	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 05/20/2011

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.