## FORM 4

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

OMB APPROVAL

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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 Responses	s)															
1. Name and Address of Reporting Person * Farrell Brad				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 Officer (give title below) Other (specify below)						
TWO HARBORS INVESTMENT CORP., 590 MADISON AVENUE, 36TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 02/06/2015									CFO and Treas	urer		
(Street) NEW YORK, NY 10022				4. If Amendment, Date Original Filed(Month/Day/Year)							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 Acquir							iired, Dis	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any (Month/Day/Yea	(Instr. 8)		(	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form:	7. Nature of Indirect Beneficial Ownership					
				(Wolldin Day) Teal			ode	V	Amoun	(A) or (D)	Price	(mstr. 3	and 4)		\ /	(Instr. 4)	
Commor	Stock		02/06/2015			S	<u>(1)</u>		10,969 ( <u>2)</u>	ע	\$ 10.15 ( <u>3)</u>	167,01	2		D		
Reminder:	Report on a s	separate line fo	or each class of secur	- Deriva	ntive Secur	ities A	cquir	Perso conta the fo	ons wh ined in orm dis	o responding this formula of, or Be	orm are curre	e not req ntly valid	uired to re d OMB cor	formation espond unles trol number	s	1474 (9-02)	
	ive Conversion Date Execution Date or Exercise (Month/Day/Year) any		te, if Ti	ransaction ode nstr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable  Exercisable  Expiration Date  (Month/Day/Year)  Date  Exercisable  Date  Date		7. Tit Amor Unde Secur (Instr 4)	ele and unt of erlying	8. Price of 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 Ownership (Instr. 4)			

### **Reporting Owners**

Penanting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Farrell Brad TWO HARBORS INVESTMENT CORP. 590 MADISON AVENUE, 36TH FLOOR NEW YORK, NY 10022			CFO and Treasurer				

### **Signatures**

/s/ Brad Farrell	02/09/2015			
***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) The transaction reported on this Form 4 was effected pursuant to trading instructions given by the reporting person on November 18, 2014 in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934.
- (2) The reporting person sold the shares to satisfy income tax liabilities incurred as a result of the vesting on February 5, 2015 of a restricted stock award previously granted to the reporting person.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$10.12 to \$10.18, inclusive. The reporting (3) person undertakes to provide to Two Harbors Investment Corp., any security holder of Two Harbors Investment Corp., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (3) to this Form 4.

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.