FORM 4

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

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

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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 Type Responses)										
1. Name and Address of Reporting Per Sandberg Rebecca B	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 XOfficer (give title below)Other (specify below)			
(Last) (First) TWO HARBORS INVESTME MADISON AVENUE, 36TH F	3. Date of Earliest Transaction (Month/Day/Year) 02/06/2015						General Counsel and	Secretary		
(Street) NEW YORK, NY 10022	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)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	Date	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Instr. 8)	ction	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D)	 7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	x ,	or Indirect (I) (Instr. 4)	-
Common Stock	02/06/2015		S ⁽¹⁾		4,691 (<u>2)</u>	D	\$ 10.14 (<u>3)</u>	70,630 <u>(4)</u>	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1474 (9-02)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	Number		and Expirati	on Date	Amount of		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day/Year) Underly		rlying	Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Derivative				Securities (In		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secur	Securities			(Instr. 3 and			Owned	Security:	(Instr. 4)
	Security					Acqu	ired			4)			Following	Direct (D)	
						(A) or							1	or Indirect	
						Disposed							Transaction(s)	(I)	
						of (D)							(Instr. 4)	(Instr. 4)	
						(Instr. 3,									
						4, and 5)									
											Amount				
								Data	Expiration		or				
								Date Exercisable		Title 1	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

Depending Oppon Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Sandberg Rebecca B TWO HARBORS INVESTMENT CORP. 590 MADISON AVENUE, 36TH FLOOR NEW YORK, NY 10022			General Counsel and Secretary					

Signatures

/s/ Rebecca B. Sandberg	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 19, 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 \$10.16, 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.
- (4) Includes 15 shares acquired pursuant to the Two Harbors Investment Corp. Dividend Reinvestment and Share Repurchase Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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