# 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).

(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

(1 Time of Type reesponses)										
1. Name and Address of Reporting Pers Woodhouse Hope B	2. Issuer Name an TWO HARBOF [TWO]			~ ,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  _X_Director Officer (give title below) Other (specify below)				
(Eirst) (First) TWO HARBORS INVESTMEN MADISON AVENUE, 36TH FI		3. Date of Earliest 7 05/17/2017	Transaction	(Мо	nth/Day/Y	ear)				
(Street) NEW YORK, NY 10022	4. If Amendment, Γ	Date Origin	al Fil	ed(Month/D	ay/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)	Та	ble I - Nor	ı-Dei	rivative Se	curitie	s Acqu	nired, Disposed of, or Beneficially	Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	3. Transac Code (Instr. 8)	v	4. Securit (A) or Di (D) (Instr. 3,	sposed	of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common stock, par value \$0.01 per share	05/17/2017		A		11,099 (1)	A	\$ 9.91	56,604	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 contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

## 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 Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transacti	on	Numb	er	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					Secur	ities			(Instr	. 3 and		Owned	Security:	(Instr. 4)	
	Security					Acqu	ired			4)			Following	Direct (D)		
						(A) or	r						Reported	or Indirect		
						Dispo	sed						Transaction(s)	(I)		
						of (D)	)						(Instr. 4)	(Instr. 4)		
						(Instr.	. 3,									
						4, and	15)									
											Amount					
											or					
									Expiration	Title	Number					
								Exercisable	Date		of					
				Code	V	(A)	(D)				Shares					

## **Reporting Owners**

Depositing Owney Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Woodhouse Hope B TWO HARBORS INVESTMENT CORP. 590 MADISON AVENUE, 36TH FLOOR NEW YORK, NY 10022	X						

### **Signatures**

/s/ Hope B. Woodhouse, By: Rebecca Sandberg, Attorney-in-Fact

05/18/2017

#### **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 a common stock award for service as a director, issued under Two Harbors Investment Corp.'s Second Restated 2009 Equity Incentive Plan.

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.