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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response...

5. Relationship of Reporting Person(s) to Issuer

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)

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

RISKEY MARY KATHRYN				TWO HARBORS INVESTMENT CORP. [TWO]								ORP.	(Check all applicable) Director 10% Owner X Officer (give title below) — Other (specify below) Chief Accounting Officer						
TWO HARBORS INVESTMENT CORP., 590 MADISON AVENUE, 36TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 01/26/2017								ear)		Chi	et Accounting	Officer			
(Street) NEW YORK, NY 10022				4. If Amendment, Date Original Filed(Month/Day/Year)								y/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)				Table I - Non-Derivative Securities Acqui								ired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, i any (Month/Day/Year		(Instr. 8)			4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	5. Amount of Securi Beneficially Owned Reported Transaction (Instr. 3 and 4)		Following	Ownership Form:	7. Nature of Indirect Beneficial Ownership			
									Code	V	Amount (D) Price				or Indirect (I) (Instr. 4)	(Instr. 4)			
Commor \$0.01 pe	n stock, par r share	r value	01/	/26/2017					A		18,3 (1)	06	A	\$ 8.74	59,419			D	
				Table II -						cont the f	ained form d	in thisplay	his for ays a or Ber	rm are curre neficia	e not req ntly valid	uired to re d OMB cor	nformation espond unles ntrol number	is	1474 (9-02
1. Title of	2.	3. Transactio	n	3A. Deemed	· •	puts, ca			ants, o					T	le and	8. Price of	9. Number of	10.	11 Notus
Derivative Security (Instr. 3)	1	Date		Execution Dat		e, if Transaction		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		and E	xpirati	e Exercisable expiration Date h/Day/Year)		Amo Unde Secur	unt of erlying	8. Price of Derivative Security (Instr. 5)		Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh (Instr. 4)
						Code	V	(A)	(D)	Date Exerc	eisable		iration e	Title	Amount or Number of Shares				

Reporting Owners

Departing Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
RISKEY MARY KATHRYN TWO HARBORS INVESTMENT CORP. 590 MADISON AVENUE, 36TH FLOOR NEW YORK, NY 10022			Chief Accounting Officer					

Signatures

/s/ Mary K. Riskey	01/30/2017
**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 a restricted stock award issued under Two Harbors Investment Corp.'s Second Restated 2009 Equity Incentive Plan. This award 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.