FORM 4

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

OMB APPROVAL

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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

	pe Responses	s)														
1. Name and Address of Reporting Person * RISKEY MARY KATHRYN				2. Issuer Name and Ticker or Trading Symbol TWO HARBORS INVESTMENT CORP. [TWO]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) TWO HARBORS INVESTMENT CORP., 590 MADISON AVENUE, 36TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 01/29/2018									Cni	ef Accounting (Jincer	
(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) (Zip)				Table I - Non-Derivative Securities Acq							l uired, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)	(Instr. 3) Date		2. Transaction Date (Month/Day/Year)		Date, i	(Instr. 8)		(4. Securities Acqu (A) or Disposed o (Instr. 3, 4 and 5)		of (D)	Benefici Reported	Amount of Securities neficially Owned Following ported Transaction(s) str. 3 and 4)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial
				(Wonth) Da	Month/Day/Yea		Code	V	Amoun	(A) or (D)	Price	(msu. 3	i. 5 anu 4)		` /	Ownership (Instr. 4)
	Common stock, par value \$0.01 per share 01/29		01/29/2018				A		17,096 <u>1)</u>	΄ Δ	\$ 15.12	43,810 (2).			D	
Reminder:	Report on a s	separate line for	each class of securi	ities benefic	ially o	wned	Ĩ	•	-							
Reminder:	Report on a s	separate line for		Derivative	Secur	rities A	Acquir	Perso contai the fo	ns wh ined ir rm dis	o responding this formal of the second of th	orm are curre	not req ntly valid	d OMB cor	oformation espond unles ntrol number.	s	1474 (9-02
1. Title of Derivative Security (Instr. 3)	2.	3. Transaction	Table II - 3A. Deemed Execution Date	Derivative (e.g., puts, 4. Transa Code	Secur calls, action	rities A warra	Acquirants, operative rative rities ired rosed) . 3,	Perso contai the fo	ns whined ir rm dis	o responding this for splays a configuration of the second state o	eneficia curities 7. Tit Amor Unde Secur	e not requally valid	uired to red OMB coned	spond unles	s	11. Natur of Indire Beneficia Ownersh (Instr. 4)

Reporting Owners

Panauting Owner Name / Adduces	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	01/29/2018
**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.
- (2) On November 1, 2017, the Issuer effected a one-for-two reverse stock split of its outstanding shares of common stock. The amount of securities reported in this Form 4 has been adjusted to reflect the reverse stock split.

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.