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 *- KASNET STEPHEN G				2. Issuer Name and Ticker or Trading Symbol TWO HARBORS INVESTMENT CORP. [TWO]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_Director Officer (give title below) Other (specify below)							
TWO HARBORS INVESTMENT CORP., 575 LEXINGTON AVENUE, SUITE 2930				3. Date of Earliest Transaction (Month/Day/Year) 05/17/2018														
(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 Acquired, Disposed of, or Beneficially Owned													
(Instr. 3) Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Da any (Month/Day/		f Coo	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)			Benefici	unt of Securities ially Owned Following d Transaction(s)		Ownership Form:	7. Nature of Indirect Beneficial Ownership		
				(IVIOII	violitii/Day/Teal		Code	V	Amou	(/		Price	(msu. 3	June 1)			(Instr. 4)	
Common	Stock		05/17/2018					A		8,720 (1)) A	\$ 1:	5.48	78,168	<u>(2)</u>		D	
Common Stock		05/17/2018					F		3,052 (<u>3</u>)	2 D	\$ 1:	5.48	75,116 ⁽²⁾			D		
Series A Preferred Stock, par value \$0.01 per share													10,000			D		
Reminder:	Report on a s	separate line for	r each class of securi	ities be	eneficia	lly ov	wned		Pers cont	ons wa	ho resp in this	forn	n are	not req	uired to re	nformation espond unles ntrol number	ss	1474 (9-02)
			Table II -					-		-				•	d			
Derivative Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Y	Execution Dat	e, if	4. Transac Code (Instr. 8	tion	5. Numl of Deriv Secur Acqu (A) o Dispo of (D (Instr 4, and	rative rities ired rosed) . 3, 15)	and Expiration Date (Month/Day/Year) Amount Und Secution (Inst. 4)		Secur (Instr. 4)	ant of rlying		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)		
					Code	V	(A)	(D)						Shares				

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
KASNET STEPHEN G TWO HARBORS INVESTMENT CORP. 575 LEXINGTON AVENUE, SUITE 2930 NEW YORK, NY 10022	X						

Signatures

/s/ Stephen G. Kasnet, By: Rebecca B. Sandberg, Attorney-in-Fact	05/21/2018
**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 common stock award for service as a director, issued under Two Harbors Investment Corp.'s Second Restated 2009 Equity Incentive Plan.
- 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.
- (3) The reporting person elected to forfeit shares to satisfy income tax liabilities incurred in connection with the May 17, 2018 common stock award, as approved by the Board of Directors of Two Harbors Investment Corp.

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.