FORM 4

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

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burden						
ours per respons	se 0.5					

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

1 Name a					_											
1. Name and Address of Reporting Person *- Sandberg Rebecca B				TWO	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 X Officer (give title below) Other (specify below)				
TWO HARBORS INVESTMENT CORP., 575 LEXINGTON AVENUE, SUITE 2930					3. Date of Earliest Transaction (Month/Day/Year) 05/15/2018							Gener	al Counsel and	Secretary		
NEW YORK, NY 10022				4. If A	4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line)				
(Cit	y)	(State)		(Zip)			Table I	Non	-Derivativ	e Securi	ties Acqu	iired, Dis	sposed of, or	Beneficially	Owned	
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year		Execut		(Instr. 8)		4. Securities Acqui (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Benefic Reporte	nount of Securities icially Owned Following rted Transaction(s)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
					(Wolld)	Month/Day/Year)			V Amour	(A) or (D)	Price	(IIIsu. 3	r. 3 and 4)		or Indirect (I) (Instr. 4)	(Instr. 4)
Common stock, par value \$0.01 per share 05/15/2018				S ⁽¹⁾	S(1).	2,818 (<u>2</u>).	D	\$ 15.5507 (<u>3</u>)	125,490			D				
Reminder:	Report on a s			1 C	.,. 1	c · 11	1.10	.1								
	report on a s	separate line f	or each c	class of secur	- Deriv	rative Secur	rities Ac	P c tl	Persons vontained the form of	vho res in this lisplays	form are a curre Beneficia	not req ntly valid	uired to re d OMB co	nformation espond unles ntrol number	ss	1474 (9-02)

Reporting Owners

Depositing Owner Name / Adduses	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Sandberg Rebecca B TWO HARBORS INVESTMENT CORP. 575 LEXINGTON AVENUE, SUITE 2930 NEW YORK, NY 10022			General Counsel and Secretary				

Signatures

/s/ Rebecca B. Sandberg 05/16/2018

**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) The transaction reported on this Form 4 was effected pursuant to trading instructions given by the reporting person on February 9, 2017 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 a vesting that occurred on May 14, 2018 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 \$15.54 to \$15.57, 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 range set forth in this footnote.

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.