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 * SIERING THOMAS				TV	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 X_ Officer (give title below) Other (specify below)					
	ARBORS I	(First) NVESTMI WAY, SUIT	(Middle) ENT CORP., 601 E 1400		Date of Ear /12/2018		t Trai	nsacti	on (N	Ionth/Da	ıy/Year)					CEO & Presid	ent	
(Street) MINNETONKA, MN 55305				4. I										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	7)	(State)	(Zip)			7	Table	I - N	on-D	erivativ	e Securi	ities A	Acqui	ired, Dis	posed of, or	· Beneficially (Owned	
(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)					5. Amount of Securities Beneficially Owned Followir Reported Transaction(s) (Instr. 3 and 4)		d Following	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
			(IVIOI	nui/Buy/ Teur)		Co	ode	V	Amoun	(A) or t (D)	Pri	ice	(msu.	()		or Indirect (Instr. 4)		
Common stock, par value \$0.01 per share		02/12/2018]	P		3,000	A	\$ 14.8 (1)	3493	898,683			D		
Common stock, par value \$0.01 per share													172,826		I	By grantor retained annuity trust		
Reminder:	Report on a s	separate line fo	or each class of secu	- Der	ivative Se	curi	ities 2	Acqui	Per cor the	rsons w ntained form d Dispose	who res in this isplays	form s a cu Benef	are urrer ficial	not rec ntly vali	uired to re d OMB cor	oformation respond unles of number	s	1474 (9-02)
1. Title of	2.	3. Transactio	n 3A. Deemed	(e.g.	4.		5.	ints, t	î –	ate Exer				e and	8. Price of	9. Number of	10.	11. Nature
	Conversion or Exercise Price of Derivative Security	Date (Month/Day/	Execution Da		e, if Transaction Code (ear) (Instr. 8)				and Expiration Date (Month/Day/Year)			A U S	Amount o Underlyin; Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	
				(Code	V	(A)	(D)	Date Exe	e rcisable	Expirat Date	T T	itle	Amount or Number of Shares				

Reporting Owners

Donouting Owney Name / Adduces	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
SIERING THOMAS TWO HARBORS INVESTMENT CORP. 601 CARLSON PARKWAY, SUITE 1400 MINNETONKA, MN 55305			CEO & President					

Signatures /s/ Thomas Siering **Signature of Reporting Person □ 02/13/2018 □ 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) Per share price reflects the weighted average price paid. The shares were purchased in multiple transactions at prices ranging from \$14.8491 to \$14.8494. The reporting person undertakes to provide, upon request, full information regarding the shares purchased in such transactions.

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.