FORM 4

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

OMB APP	ROVAL					
OMB Number:	3235-0287					
Estimated average burden						
hours per respon	se 0.5					

5. Relationship of Reporting Person(s) to Issuer

Check this box if no 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

Sandberg Rebecca B			Two Harbors Investment Corp. [TWO]						Dire	ector	neck all applica	0% Owner			
601 CARLSON PARKWAY, SUITE 1400			3. Date of Earliest Transaction (Month/Day/Year) 05/29/2013						X Officer (give title below) Other (specify below) Secretary/Deputy Gen. Counsel						
(Street) MINNETONKA, MN 55305			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City	y)	(State)	(Zip)	Table I - Non-Derivative Securities Acq					s Acqı	uired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		4. Securities Acqu (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Benefic	unt of Securi ially Owned d Transactio	Following n(s)	Form:	7. Nature of Indirect Beneficial Ownership	
				(Wollin/Day/Tea		ode	V	Amount	(A) or (D)	Price	(msu. 3	nisu. 3 and 4)		` /	(Instr. 4)
Common \$0.01 per	n stock, par r share	r value	05/29/2013		1	A		0,977 L) (<u>2)</u>	A	\$ 11.23	41,519	•		D	
			Table II -	- Derivative Secu		Acqui	conta the fo	ined in rm dis	this fo	rm are	not req	d OMB cor	espond unles ntrol number.	S	1474 (9-02)
1. Title of	2					4	4	-			•	d			
Derivative Security (Instr. 3)		3 Transaction	3A Deemed	4	1	nts, o		conver	tible sec	urities)	1	9 Number of	10	11 Natur
Security		****	Execution Data	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	5.	ative ities ired rosed)	ptions, 6. Date and Ex (Month	Exercisoriation	tible sec sable Date	7. Tit Amo Unde Secur	elle and unt of erlying	8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh (Instr. 4)

Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director 10% Owner		Officer	Other		
Sandberg Rebecca B 601 CARLSON PARKWAY SUITE 1400 MINNETONKA, MN 55305			Secretary/Deputy Gen. Counsel			

Signatures

Rebecca B. Sandberg	05/31/2013
**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 restricted stock award issued under Two Harbors Investment Corp.'s Restated 2009 Equity Incentive Plan. Vests in three equal annual installments commencing on the first anniversary of the grant date.
- (2) Includes 15 shares acquired pursuant to a dividend reinvestment plan.

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.