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 Response	s)																	
1. Name and Address of Reporting Person *- STOLT JEFFREY				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 10% Owner						
(Last) (First) (Middle) TWO HARBORS INVESTMENT CORP., 601 CARLSON PARKWAY, SUITE 150				3. Date of Earliest Transaction (Month/Day/Year) 11/17/2011								r)	X_Officer (give title below)Other (specify below) Vice President, CFO & Treas.						
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							Year)	6. Individual or Joint/Group Filing(Check Applicable Line)							
MINNETONKA, MN 55305 (City) (State) (Zip)				Table I - Non-Derivative Securities Acou								ritie	rired, Disposed of, or Beneficially Owned						
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		nth/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transact Code (Instr. 8)					nired 5. Amor Benefic Reporte		unt of Securities ially Owned Following d Transaction(s)		6. Ownership Form:	7. Nature of Indirect Beneficial Ownership				
					(Month/Day/Tear)			ode	V	Amou	o		Price	(Instr. 3 and 4)			\ /	(Instr. 4)	
Common Stock, par value \$0.01 per share			7/2011				P		3,000) A	Š	\$ 9.18 (<u>1)</u>	29,500			D			
Reminder:	Report on a s	separate line fo	or each	class of securi	Deriv		ecuri	ities A	Acquir	Pers cont the f	ons wained form d	vho re in thi isplay	s foi ys a r Bei	rm are curre neficia	e not req ntly validated	d OMB cor	formation spond unles itrol number	s	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transactio Date (Month/Day/	Year)			re, if Transaction 1 Code (Instr. 8) I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		te	Amo Unde Secur	ele and unt of erlying rities : 3 and	Derivative Security (Instr. 5)	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 Ownershi (Instr. 4)	
						Code	v	(A)		Date Exerc	eisable	Expira Date	ation	Title	Amount or Number of Shares				

Reporting Owners

	Reporting Owner Name / Address		Relationships							
			10% Owner	Officer	Other					
	STOLT JEFFREY TWO HARBORS INVESTMENT CORP. 601 CARLSON PARKWAY, SUITE 150 MINNETONKA, MN 55305			Vice President, CFO & Treas.						

Signatures

/s/ Jeffrey Stolt	11/18/2011
**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) Per share price reflects the weighted average price paid. The shares were purchased in multiple transactions at prices ranging from \$9.15 to \$9.20. 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.