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

OMB APPROVAL						
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stimated average burden						
ours per respons	se 0.5					

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 *- 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 10% Owner					
ONE UN	t) IIVERSIT	Y LANE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/01/2011								cer (give title be		Other (specify b	elow)		
(Street) MANCHASTER, MA 01944				4	4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City		(State)	(Zip)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)	ear) E	A. Deemed Execution D ny Month/Day	ion Date, it	(Instr. 8)		ction	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)	Ownership Form:	7. Nature of Indirect Beneficial Ownership
					violitii/Day	, rear		Code	v	Amou	(A) or (D)		Price	(msu. 3			or Indirect (I) (Instr. 4)	(Instr. 4)
	Common Stock, par value \$0.01 per share		06/01/2011	1/2011				P		3,300 (1)	3,300 A		\$ 10.74	50,869			D	
			Table	II - D	erivative S	Securi	ities 1	Acquir						•		ntrol number		
	1.	I	1		e.g., puts, c		warra 5.								l		T	1
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Yo	Execution Da	Date,	Code	Transaction Code (Instr. 8)		ber	6. Date Exercisable and Expiration Date (Month/Day/Year)				7. Titl Amou Under Secur (Instr. 4)	nt of Derivativ			10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh (Instr. 4)
					Code	V	(A)			cisable	Expirati Date	ion	Title	Amount or Number of Shares				
Renor	ting ()	wners																

Donouting Owner Name / Addusse	Relationships							
Reporting Owner Name / Address		10% Owner	Officer	Other				
KASNET STEPHEN G ONE UNIVERSITY LANE MANCHASTER, MA 01944	X							

Signatures

/s/ Stephen Kasnet, By: Timothy O'Brien, Attorney-In-Fact	06/02/2011		
**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) Represents shares purchased by the Kasnet Family Foundation, an organization over which the Reporting Person has voting and dispository powers, and shall be deemed a beneficial owner of such shares.

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.