FORM 4

(Print or Type Responses)

Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b)

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

OMB APPROVAL
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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 and Address of Reporting Person ² WHITEBOX ADVISORS LLC			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 10% Owner				
3033 EXCELSIOR BOULE			3. Date of Earliest Transaction (Month/Day/Year) 10/19/2010						Officer (give title below)					
(Street) MINNEAPOLIS, MN 55416			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person X_Form filed by More than One Reporting Person					
(City)	(State) (2	ip)	Table I - Non-Derivative Securities Acqu						ities Acqu	uired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		2. Transactio (Month/Day/	on Date 2A. Deemed 3. Transaction Code 4. Securities Acquired (A) or Disposed of (D) (Instr. 8) (Month/Day/Year) 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership	Beneficial Ownership						
					Code	v	Amount	(A) or (D)	Price		(I) (Instr. 4)			
Common Stock (1)		11/03/2010	0		S		44,711	D	\$ 9.15	1,836,661		See Footnote		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of Derivative	2. Conversion or	3. Transaction Date	3A. Deemed	4. Transaction Code 5. Number of Derivative		6. Date Exercisable and		7. Title and Amount of Underlying		8. Price of	9. Number of	10.	11. Nature		
Security	Exercise Price of	(Month/Day/Year)	Execution Date, if	(Instr. 8)	(Instr. 8) Securities Acquired (A) or		Expiration Date Securities		Derivative	Derivative	Ownership	of Indirect			
(Instr. 3)	Derivative		any		Disposed of (D)		(Month/Day/Year) (Instr. 3 and 4) S		Security	Securities	Form of	Beneficial			
	Security		(Month/Day/Year)			(Instr. 3, 4, and 5)				(Instr. 5)	Beneficially	Derivative	Ownership		
												Owned	Security:	(Instr. 4)	
											Following	Direct (D)			
								Date	Expiration				Reported	or Indirect	
								Date Expiration Exercisable Date		Title	Amount or Number of Shares		Transaction(s)	(I)	
				Code	V	(A)	(D)	Exercisable	Date				(Instr. 4)	(Instr. 4)	

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
WHITEBOX ADVISORS LLC 3033 EXCELSIOR BOULEVARD, SUITE 300 MINNEAPOLIS, MN 55416		Х		See Remarks below				
Whitebox Multi-Strategy Partners LP 3033 EXCELSIOR BOULEVARD, SUITE 300 MINNEAPOLIS, MN 55416		Х		See Remarks Below				
WHITEBOX ASYMMETRIC PARTNERS LP 3033 EXCELSIOR BOULEVARD, SUITE 300 MINNEAPOLIS, MN 55416		Х		See Remarks Below				
Pandora Select Partners, L.P. 3033 EXCELSIOR BOULEVARD, SUITE 300 MINNEAPOLIS, MN 55416		Х		See Remarks Below				

Signatures

/s/ Jonathan D. Wood, Chief Operating Officer, on behalf of Whitebox Advisors, LLC

11/04/2010 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) Shares acquired are held directly by Whitebox Multi-Strategy Partners, L.P. ("WMSP"), Whitebox Asymmetric Partners, L.P. ("WAP"), and Pandora Select Partners, L.P. ("PSP").
- The general partner of, WMSP is Whitebox Multi-Strategy Advisors, LLC ("WMSA"), WAP is Whitebox Asymmetric Advisors, LLC ("WAA"), and PSP is Pandora Select Advisors, LLC ("PSA"). The managing member and controlling owner of WMSA, WAA, and Shares attributable to interests held by WA as Managing Member of WMSA, WAA, and PSA, which act as General Partners to WMSP, WAA, and PSP which directly hold the shares.

Remarks:

Based on the relationships described in notes (1) and (2), the entities referenced therein may be deemed to constitute a group for purposes of Rule 13d-5(b)

(1) under the Securities and Exchange Act of 1934. The filing of this statement shall not be construed as an admission that WA, WMSA, WMSP, WAA, WAP, PSA, and PSP are a group, or have agreed to act as a group. W/

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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