Instruction 1(b)

Form 3 Holdings Reported.

FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ANNUAL STATEMENT	OF CHANGES IN BENEFICIAL							
OWNERSHIP								

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average burden								
hours per response:	1.0							

Form 4 Transactions Reported. Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940																	
Name and Address of Reporting Person* SKOUSEN K FRED				2. Issuer Name and Ticker or Trading Symbol Extra Space Storage Inc. [EXR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 10664 N. JERLING DRIVE				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2010						Year)	Officer (give title below)				Othe belo	er (specify w)	
(Street) HIGHLAI (City)	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person									
		Table	e I - Non-Deriv	ative Sec	uritie	es Ac	quire	ed, Di	sposed	of, or	Benefici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Disposed	Securiti Benefic		es		ership n: Direct	7. Nature of Indirect Beneficial Ownership	
				(monanday) real		ary oy		Amoui	nt	(A) or (D)	Price		Issuer's			ect (I)	(Instr. 4)
Common Stock			09/16/2010		G		5	1,	000	D	D \$16.6		29,488			D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of	r osed (1, 3, 4	Expiration (Month/II) dd Date		e Exercisable and ation Date th/Day/Year) Expiration isable Date		le and unt of rities ritying ative rity (Instr. 3)) Amount or Number of Shares	-		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

Explanation of Responses:

K. Fred Skousen

02/22/2011

** Signature of Reporting Person

Date

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

- * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.