FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB AP	PF	ROVAL
OMB Number:		3235-028
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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).

1. Name and Address of Reporting Person*

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

RSHIP	Estimated average	burden									
	hours per response	e: 0.5									
5. Relationship of Reporting Person(s) to Issuer (Check all applicable)											
Director	1	0% Owner									
X Officer (gir below)		other (specify elow)									
Sen	ior Vice Preside	nt									

BISHOP CHARLES J (Last) (First) (Middle) A. O. SMITH CORPORATE TECHNOLOGY CENTER 12100 WEST PARK PLACE (Street)					3. Date of Earliest Transaction (Month/Day/Year) 10/09/2006									X	Direc	er (give title v)		Owner (specify)	
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indivi		lual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person		
MILWAU	JKEE W	I 5	3224		_									Λ	Form filed by More than One Reporting Person				
(City)	(St	ate) (Zip)																
		Tabl	e I - Noi	n-Deriv	/ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally C)wne	ed		
D D					ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Se		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A (D) or)	Price	I		action(s) 3 and 4)		(Instr. 4)	
Common Stock 10/0				10/09	9/2006			F		166		D	\$40.	.62	17,325		D		
		Та									sed of, onvertib				y Ow	ned			
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/Yea	Date,	4. Transactio Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount mber ires					

Explanation of Responses:

Remarks:

W. David Romoser, Attorneyin-Fact for Charles J. Bishop

10/10/2006

** 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.