Woodward, I Form 4 May 03, 2010 FORM Check thi if no long subject to Section 10 Form 4 or Form 5 obligation may conti <i>See</i> Instru 1(b).	5 4 UNITED S s box er STATEM 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	ENT OF uant to S) of the I	Wash F CHANC Section 16	hingto GES I SECU 5(a) of ility H	on, l N B JRI the oldi	D.C. 205 BENEFIC TIES Securitioning Comp	3 49 CIAI es Ex pany	L OWNE cchange A Act of 19	MMISSION RSHIP OF Act of 1934, 935 or Section	OMB Number: Expires: Estimated a burden hou response	•	
				Iccuar						elationship of Reporting Person(s) to er		
)16 —					(Check all applicable) X_ Director X_ Officer (give title 10% Owner (specify below) President and CEO			
				h/Day/Year) Applic _X_Fo				Aj	oplicable Line) K_ Form filed by Oi	ividual or Joint/Group Filing(Check cable Line) orm filed by One Reporting Person orm filed by More than One Reporting		
	LINS, CO 80525							Pe	_ Form filed by Mc	ore than One Re	porting	
(City)		Zip)			n-De			_	ed, Disposed of,		-	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. 4. Securities Acquired (A) Transactionor Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or				(D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Woodward,				Code	V	Amount	(D)	Price	(Insu: 5 and 4)			
Inc. Common Stock	04/29/2016			М		32,129	A	\$ 18.49	241,983	D		
Woodward, Inc. Common Stock	04/29/2016			S		32,129	D	\$ 55.034 (1)	209,854	D		
Woodward, Inc. Common Stock	05/02/2016			М		41,871	A	\$ 18.49	251,725	D		

Woodward, Inc. Common Stock	05/02/2016		S 4	1,871 D	\$ 54	209,854	D			
Woodward, Inc. Common Stock						19,443.33 (2)	Ι	Held Wood Retire Savin Plan	lward ement	
Reminder: Repor		line for each class of		Persons w informatio required to displays a number.	who respond on contained o respond u currently v	I to the collec I in this form nless the for alid OMB cor	are no m			
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, i any (Month/Day/Year	Code	5. Number tiorDerivative Securities Acquired (. or Dispose (D) (Instr. 3, 4, and 5)	Expiration (Month/D A)	n Date		7. Title and Amo Underlying Secu (Instr. 3 and 4)	
				Code V	7 (A) (D	Date Exer	cisable	Expiration Date	Title	
Nonqualified Stock Option (right to buy)	\$ 18.49	04/29/2016		М	32,1	29 11/15/2	007 <u>(3)</u>	11/15/2016	Woodward, Inc. Common Stock	
onqualified									Woodward,	

onqualified Stock Option \$ 18.49 05/02/2016 M 41,871 11/15/2007(3) 11/15/2016 Inc. (right to buy) Stock

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
GENDRON THOMAS A 1000 E. DRAKE ROAD FORT COLLINS, CO 80525	Х		President and CEO				

Signatures

Rebecca L. Dees, by Power of Attorney

05/03/2016

**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).

The reporting person executed a trade order through a broker-dealer which resulted in multiple same day, same way open market sales, with prices ranging from \$55.00 to \$55.075 per share. The reporting person has reported these sales on an aggregate basis using the

(1) weighted average price for the transactions. The reporting person undertakes to provide, upon request by the Securities and Exchange Commission staff, the Company or a security holder of the Company, full information regarding the number of shares sold at each separate price.

The information in this report regarding the number of shares held by Mr. Gendron in the Woodward Retirement Savings Plan (the
"Plan") is based on a calculation as of April 29, 2016 and includes 0.87 shares acquired under the Plan since the date of the reporting person's last Form 4 with Table I reporting.

(3) Options, which expire November 15, 2016, became exercisable as to 25% of the shares on November 15, 2007 and each one-year anniversary thereafter

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.