FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

vvasinigton,	D.C.	20343	

OMB APP	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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* LUDWIG EDWARD J					2. Issuer Name and Ticker or Trading Symbol Xylem Inc. [XYL]						(Ched	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) 1133 WESTCHESTER AVENUE C/O XYLEM INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/10/2012							X	Director Officer (below)			10% Owi Other (sp below)		
(Street) WHITE PLAINS NY 10604				4	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind Line)	′						
(City)	(S	tate)	(Zip)	-Derivat	ive S	ecurities	s Arn	wired C)isn	osed c	of or B	lenef	icially	Owned				
1. Title of Security (Instr. 3) 2. Trans Date				2. Transact	2A. Deemed Execution Date,		Code (Instr.			A) or	or 5. Amoun 4 and 5) Securities Beneficial Owned Fo		Form:	Direct Ir Indirect B tr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A (D) or)	Price	Reported Transaction (Instr. 3 au			(1	(Instr. 4)
Common Stock				05/10/2	0/2012		A		3,443 ⁽¹⁾ A		A	\$0.00	8,273			D		
			Table II - D	Derivativ e.g., put										wned				
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)	Code (Instr.		Derivative I		6. Date Exercisable Expiration Date (Month/Day/Year)			of Secu Underly	7. Title and Amou of Securities Underlying Deriv Security (Instr. 3 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable		piration ate	Title	Nui	ount or nber of ares		(Instr. 4)	Oil(S)		
Phantom Stock	(2)	05/10/2012		A ⁽³⁾		3,825.55		(4)		(4)	Commo Stock	n 3,8	325.55	\$26.14	5,670.56	3 ⁽⁵⁾	D	

Explanation of Responses:

- 1. Reflects the award of restricted stock units, which are scheduled to vest on the business day prior to the Xylem Inc. 2013 annual shareowners' meeting.
- 2. Each share of phantom stock represents the right to receive the cash value of one share of Xylem Inc. common stock.
- 3. Mr. Ludwig elected to defer his retainer fee of \$100,000 for service as a director into shares of phantom stock.
- 4. Credited shares of phantom stock are payable in cash following the director's termination of service on the board of directors.
- 5. The total amount of securities beneficially owned following the reported transactions includes dividend equivalent rights accrued in transactions that were exempt from reporting under the Securities Exchange Act

Remarks:

/s/ Rina E. Teran, Assistant Corporate Secretary of Xylem Inc., by power of attorney for Edward J. Ludwig

05/14/2012

** 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.