FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

| | OMB APPROVAL | | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|--|
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| l | Estimated average burden | | | | | | | | |
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

| | | | 01 00011 | 011 00(11) 01 | uic iiiv | continent company Act of 19 | | | | | | |
|--|---------|-------|---------------------|--|--|--|---|------------------------|--|---|--------|--|
| 1. Name and Address of Reporting Person* Wolpert Robert E Jr. 2. Date of Event Requiring Statement (Month/Day/Year) 10/31/2011 | | | | nent | 3. Issuer Name and Ticker or Trading Symbol Xylem Inc. [XYL] | | | | | | | |
| (Last) (First) (Middle) 1133 WESTCHESTER AVENUE | | | | | Relationship of Reporting Persi (Check all applicable) Director | | 10% Owner | | 5. If Amendment, Date of Original Filed (Month/Day/Year) | | | |
| C/O XYLEM INC. (Street) WHITE NY 10604 | | 10604 | | | X | Officer (give title below) SVP & President, Flo | Other (specify below) | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| PLAINS (City) | (State) | (Zip) | | | | | | | | reporting r | 3.5011 | |
| | | Т | able I - Non | -Derivat | ive S | ecurities Beneficially | y Owned | | | | | |
| 1. Title of Security (Instr. 4) | | | | | 2. Amount of Securities Beneficially Owned (Instr. 4) | | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | |
| Common Stock | | | | | | 4,526 D | | | | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | |
| Title of Derivative Security (Instr. 4) 2. Date Exer Expiration D (Month/Day/ Date Exercisable | | | ate | 3. Title and Amount of Secur Underlying Derivative Securi | | | 4. Convers or Exerc | ion ise | 5. Ownership Form: | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| | | | Date Exercisable | Expiratior Date | Title | e | Amount or Number of Shares | Derivative Security | | Direct (D) or Indirect (I) (Instr. 5) | | |

Explanation of Responses:

Remarks:

/s/ Rina E. Teran, Assistant Corporate Secretary of Xylem 11/03/2011 Inc., by power of attorney for Robert E. Wolpert, Jr.

** 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 5 (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.

The undersigned, Robert E. Wolpert, Jr, does hereby nominate, constitute and appoint Frank R. Jimenez and Rina E. Teran in their true and lawful attorney and agent to do any and all acts and things and execute and file any and all instruments which said attorneys and agents may deem necessary or advisable to enable the undersigned (in his individual capacity or in any other capacity) to comply with the Securities Exchange Act of 1934 (the "34 Act") and the Securities Act of 1933 (the "33 Act") and any requirements of the Securities and Exchange Commission (the "SEC") in respect thereof, in connection with the preparation, execution and/or filing of (i) any report or statement of beneficial ownership or changes in beneficial ownership of securities of Xylem Inc., an Indiana corporation (the "Company"), that the undersigned (in his individual capacity or in any other capacity) may be required to file pursuant to Section 16(a) of the 34 Act, including any report or statement on Form 3, Form 4 or Form 5, or to any amendment thereto, (ii) any report or notice required under Rule 144 of the 33 Act, including Form 144, or any amendment thereto, and (iii) any and all other documents or instruments that may be necessary or desirable in connection with or in furtherance of any of the foregoing, including Form ID, or any amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required pursuant to Section 16(a) of the 34 Act or any rule or regulation of the SEC, such power and authority to extend to any form or forms adopted by the SEC in lieu of or in addition to any of the foregoing and to include full power and authority to sign the undersigned's name in his individual capacity or otherwise, hereby ratifying and confirming all that said attorneys and agents, or any of them, shall do or cause to be done by virtue thereof.

This authorization shall supersede all prior authorizations to act for the undersigned with respect to securities of the Company in such matters, which prior authorizations are hereby revoked, and shall remain in effect until revoked by the undersigned in a signed writing delivered to the foregoing attorneys in fact.

IN WITNESS WHEREOF, I have hereunto set my hand this 28th day of September, 2011.

/s/ Robert E. Wolpert Jr.