

INTEGRYS ENERGY GROUP, INC.  
 Form 4  
 February 23, 2007

**FORM 4**

UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 CAFFERTY PASTORA SAN JUAN

2. Issuer Name and Ticker or Trading Symbol  
 INTEGRYS ENERGY GROUP, INC. [TEG]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 130 E. RANDOLPH DRIVE  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 02/21/2007

Director  10% Owner  
 Officer (give title below)  Other (specify below)

CHICAGO, IL 60601

(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 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. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
| Common Stock                    | 02/21/2007                           |  | A                              | V Amount 7,050.7925 (D) Price \$ 0                                | 7,050.7925 (1) (2)  | D  |   |

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

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SEC 1474 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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| 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) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----|
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----|

|                             |          |            |  | Code | V | (A)   | (D) | Date Exercisable | Expiration Date | Title        | Amount or Number of Shares |
|-----------------------------|----------|------------|--|------|---|-------|-----|------------------|-----------------|--------------|----------------------------|
| Stock Option (Right to buy) | \$ 37.99 | 02/21/2007 |  | A    |   | 2,475 |     | 11/01/2000       | 05/01/2010      | Common Stock | 2,475                      |
| Stock Option (Right to buy) | \$ 47.22 | 02/21/2007 |  | A    |   | 2,475 |     | 11/01/2002       | 05/01/2012      | Common Stock | 2,475                      |
| Stock Option (Right to buy) | \$ 48.57 | 02/21/2007 |  | A    |   | 2,475 |     | 11/01/2001       | 05/01/2011      | Common Stock | 2,475                      |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| CAFFERTY PASTORA SAN JUAN<br>130 E. RANDOLPH DRIVE<br>CHICAGO, IL 60601 |               | X         |         |       |

## Signatures

By: Peter H. Kauffman, as Power of Attorney For: Mrs. Cafferty 02/23/2007

\_\_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).

In connection with the February 21, 2007, merger transaction whereby Peoples Energy Corporation became a wholly owned subsidiary of (1) Integrys Energy Group, Inc., investments in Peoples Energy were converted to investments in Integrys Energy Group at the merger exchange ratio of .825 shares for each share of Peoples Energy. The conversion was exempt from Section 16(b) pursuant to Rule 16b-3.

Includes shares acquired by dividend reinvestment under the Direct Purchase and Investment Plan. Shares were converted to shares of (2) Integrys Energy Group at the merger exchange ratio of .825 shares for each share of Peoples Energy. The conversion was exempt from Section 16(b) pursuant to Rule 16b-3.

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- In connection with the February 21, 2007, merger transaction whereby Peoples Energy Corporation became a wholly owned subsidiary of
- (3) Integrys Energy Group, Inc., options to acquire common stock of Peoples Energy were converted to options to acquire common stock of Integrys based on the merger exchange ratio. The conversion was exempt from Section 16(b) pursuant to Rule 16b-3.

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

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