

RADTKE MARK A  
Form 4  
February 17, 2010

# FORM 4

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

OMB APPROVAL

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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 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 \*  
RADTKE MARK A

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)

3. Date of Earliest Transaction (Month/Day/Year)  
02/12/2010

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
Prs&CEO Intgrys Engy Ser a sub

700 NORTH ADAMS STREET, P.O. BOX 19001

(Street)

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

GREEN BAY, WI 54307-9001

(City) (State) (Zip)

### 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	02/12/2010		M	575 A	\$ 41.16 1,916.739	D	
Common Stock	02/12/2010		F	233 D	\$ 41.16 1,683.739 <sup>(1)</sup>	D	
Common Stock	02/12/2010		M	544 A	\$ 41.16 2,227.739	D	
Common Stock	02/12/2010		F	220 D	\$ 41.16 2,007.739 <sup>(1)</sup>	D	
Common Stock					4,473.3488	I	By ESOP

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Common Stock 4,652 I by Jt Trust w/Spouse

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

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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, 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 Security (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount Number of Shares
Restricted Stock Units 2008	(2)	02/12/2010		M	575	(3)	(3)	Common Stock	
Restricted Stock Units 2009	(2)	02/12/2010		M	544	(4)	(4)	Common Stock	
Employee Stock Option (Right to buy)	\$ 23.1875 (5)					03/13/2001	03/13/2010	Common Stock	2
Employee Stock Option (Right to buy)	\$ 34.09 (6)					12/13/2002	12/13/2011	Common Stock	1
Employee Stock Option (Right to buy)	\$ 37.96 (7)					12/12/2003	12/12/2012	Common Stock	1
Employee Stock Option (Right to buy)	\$ 41.58 (8)					02/11/2010	02/11/2020	Common Stock	2
Employee	\$ 42.12					02/12/2010	02/12/2019	Common	2

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Stock Option (Right to buy)	<u>(9)</u>				Stock	
Employee Stock Option (Right to buy)	\$ 44.73 <u>(10)</u>	12/10/2004	12/10/2013	Common Stock		1
Employee Stock Option (Right to buy)	\$ 48.11 <u>(11)</u>	12/08/2005	12/08/2014	Common Stock		2
Employee Stock Option (Right to buy)	\$ 48.36 <u>(12)</u>	02/14/2009	02/14/2018	Common Stock		3
Employee Stock Option (Right to buy)	\$ 52.73 <u>(13)</u>	12/07/2007	12/07/2016	Common Stock		2
Employee Stock Option (Right to buy)	\$ 54.85 <u>(14)</u>	12/07/2006	12/07/2015	Common Stock		2
Employee Stock Option (Right to buy)	\$ 58.65 <u>(15)</u>	05/17/2008	05/17/2017	Common Stock		6
Performance Rights	\$ 0 <u>(16)</u>	12/31/2009 <sup>(16)</sup>	03/31/2010	Common Stock		1
Performance Rights	\$ 0 <u>(17)</u>	01/01/2010 <sup>(18)</sup>	06/30/2010	Common Stock		2
Performance Rights	\$ 0 <u>(17)</u>	01/01/2011 <sup>(18)</sup>	06/30/2011	Common Stock		5
Performance Rights	\$ 0 <u>(17)</u>	01/01/2012 <sup>(18)</sup>	06/30/2012	Common Stock		6
Performance Rights	\$ 0 <u>(17)</u>	01/01/2013 <sup>(18)</sup>	06/30/2013	Common Stock		7
Phantom Stock Unit	<u>(19)</u>	<u>(20)</u>	<u>(21)</u>	Common Stock		22,8
Restricted Stock Units 2010	<u>(2)</u>	<u>(22)</u>	<u>(22)</u>	Common Stock		2

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
RADTKE MARK A 700 NORTH ADAMS STREET P.O. BOX 19001 GREEN BAY, WI 54307-9001			Prs&CEO Intgrys Engy Ser a sub	

## Signatures

By: Dane E. Allen, as Power of Attorney For: Mr.  
Radtke

02/17/2010

\_\_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).
- Reflects the withholding of shares to satisfy tax payment for vested shares of Restricted Stock Units (RSU) under the Company's 2007 Omnibus Incentive Compensation Plan. Under the terms of the plan, the fair market value of any fractional share of Common Stock not used to satisfy the withholding obligation will be paid in cash at the time the RSU's are settled.
- (1) Each restricted stock unit represent a contingent right to receive one share of TEG common stock.
  - (2) The restricted stock units vest in four equal annual installments beginning on February 14, 2009.
  - (3) The restricted stock units vest in four equal annual installments beginning on February 12, 2010.
  - (4) The option vests in four equal annual installments beginning on March 13, 2001.
  - (5) The option vests in four equal annual installments beginning on December 13, 2002.
  - (6) The option vests in four equal annual installments beginning on December 12, 2003.
  - (7) The option vests in four equal annual installments beginning on February 11, 2011.
  - (8) The option vests in four equal annual installments beginning on February 12, 2010.
  - (9) The option vests in four equal annual installments beginning on December 10, 2004.
  - (10) The option vests in four equal annual installments beginning on December 8, 2005.
  - (11) The option vests in four equal annual installments beginning on February 14, 2009.
  - (12) The option vests in four equal annual installments beginning on December 7, 2007.
  - (13) The option vests in four equal annual installments beginning on December 7, 2006.
  - (14) The option vests in four equal annual installments beginning on May 17, 2008.
  - (15) The final number of shares issued will be based on company performance against an established industry benchmark for the performance period April 1, 2007, to December 31, 2009.
  - (16) Performance rights vest and are issued three years after the performance rights are awarded and the final number of shares issued is determined based on company performance against an established industry benchmark.
  - (17) Performance rights vest and are issued three years after the performance rights are awarded and the final number of shares issued is determined based on company performance against an established industry benchmark.
  - (18) These phantom stock units convert to common stock on a one-for-one basis.
  - (19) Unless the participant has selected a later commencement date, distribution of stock and equivalents will commence within 60 days following the end of the calendar year in which occurs the participant's retirement or termination of service.
  - (20)
  - (21)

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Unless the participant has selected a later commencement date, distribution of stock and equivalents will commence within 60 days following the end of the calendar year in which occurs the participant's retirement or termination of service.

(22) The restricted stock units vest in four equal annual installments beginning on February 11, 2011.

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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