

GLENAYRE TECHNOLOGIES INC

Form 4

April 19, 2006

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
GILSON PETER W

(Last) (First) (Middle)

C/O PHYSICIAN SUPPORT SYSTEMS INC, P O BOX 127

(Street)

LANDISVILLE, PA 17538

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
GLENAYRE TECHNOLOGIES INC [GEMS]

3. Date of Earliest Transaction (Month/Day/Year)  
04/18/2006

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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 Ownership (Instr. 4)
Common Stock				(A) or (D)	60,122	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 Underlying Security (Instr. 3 and 4)
Non-Qualified Stock Option (right to buy)	\$ 5.6	04/18/2006		A	30,000	04/18/2006 <sup>(1)</sup> 04/18/2016	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 1.02					04/17/2003 04/17/2013	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 9					04/18/1997 04/18/2007	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 11.5					04/18/2000 04/18/2010	Common Stock
Restricted Stock Units	\$ 0					<sup>(2)</sup> <sup>(2)</sup>	Restricted Stock Units

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GILSON PETER W C/O PHYSICIAN SUPPORT SYSTEMS INC P O BOX 127 LANDISVILLE, PA 17538	X			

## Signatures

By Arlen Anderson For: Peter W. Gilson 04/19/2006

\*\*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).

(1) These options vest one-third on the grant date and one-third on each the first and second anniversary of the grant date.

(2) These restricted stock units are payable in common stock as follows: one-third of the units are payable each year from the original date.

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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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