PEDERSEN GEORGE J

Form 4

December 10, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

OMB APPROVAL

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations

may continue. See Instruction

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * PEDERSEN GEORGE J

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

Officer (give title

(Middle)

GSE SYSTEMS INC [GVP] 3. Date of Earliest Transaction

_X__ Director

10% Owner Other (specify

7133 RUTHERFORD RD, SUITE

(Street)

(First)

200

4. If Amendment, Date Original

Filed(Month/Day/Year)

(Month/Day/Year)

12/06/2007

6. Individual or Joint/Group Filing(Check

(Check all applicable)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

below)

BALTIMORE, MD 21244

(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 ion(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				
Common Stock	12/06/2007		M	5,000	A	\$ 2	61,250	D			
Common Stock	12/06/2007		S	100	D	\$ 11.13	61,150	D			
Common Stock	12/06/2007		S	400	D	\$ 11.16	60,750	D			
Common Stock	12/06/2007		S	600	D	\$ 11.19	60,150	D			
Common Stock	12/06/2007		S	500	D	\$ 11.2	59,650	D			

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Common Stock	12/06/2007	S	700	D	\$ 11.21	58,950	D
Common Stock	12/06/2007	S	1,300	D	\$ 11.22	57,650	D
Common Stock	12/06/2007	S	400	D	\$ 11.23	57,250	D
Common Stock	12/06/2007	S	300	D	\$ 11.24	56,950	D
Common Stock	12/06/2007	S	200	D	\$ 11.25	56,750	D
Common Stock	12/06/2007	S	200	D	\$ 11.26	56,550	D
Common Stock	12/06/2007	S	100	D	\$ 11.28	56,450	D
Common Stock	12/06/2007	S	200	D	\$ 11.29	56,250	D
Common Stock	12/07/2007	M	5,000	A	\$ 2	61,250	D
Common Stock	12/07/2007	S	200	D	\$ 11.1	61,050	D
Common Stock	12/07/2007	S	200	D	\$ 11.11	60,850	D
Common Stock	12/07/2007	S	100	D	\$ 11.12	60,750	D
Common Stock	12/07/2007	S	100	D	\$ 11.13	60,650	D
Common Stock	12/07/2007	S	250	D	\$ 11.15	60,400	D
Common Stock	12/07/2007	S	100	D	\$ 11.17	60,300	D
Common Stock	12/07/2007	S	250	D	\$ 11.18	60,050	D
Common Stock	12/07/2007	S	500	D	\$ 11.2	59,550	D
Common Stock	12/07/2007	S	380	D	\$ 11.3	59,170	D
Common Stock	12/07/2007	S	300	D	\$ 11.33	58,870	D
Common Stock	12/07/2007	S	370	D	\$ 11.34	58,500	D
	12/07/2007	S	200	D	\$ 11.4	58,300	D

Common Stock							
Common Stock	12/07/2007	S	100	D	\$ 11.43	58,200	D
Common Stock	12/07/2007	S	128	D	\$ 11.45	58,072	D
Common Stock	12/07/2007	S	50	D	\$ 11.46	58,022	D
Common Stock	12/07/2007	S	100	D	\$ 11.47	57,922	D

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

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(9-02)

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)	4. Transact Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	:	ate	Secur	ant of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secun Bene Owno Follo Repo Trans (Instr
			Code V	. ,	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
PEDERSEN GEORGE J 7133 RUTHERFORD RD SUITE 200 BALTIMORE, MD 21244	X							

Reporting Owners 3

Signatures

/s/ George Pedersen 12/10/2007

**Signature of Date
Reporting Person

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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Signatures 4