Grady Gill R Form 4 June 03, 2009

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Grady Gill R			2. Issuer Name and Ticker or Trading Symbol GSE SYSTEMS INC [GVP]	5. Relationship of Reporting Person(s) to Issuer		
(Last) GSE SYSTEM LONDONTOV	IS, INC, 1332	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/01/2009	(Check all applicable) Director 10% OwnerX_ Officer (give title Other (specify below) Sr. Vice President		
(Street) SYKESVILLE, MD 21784			4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State) (Z	Zip) Table	I - Non-Do	erivative S	Securi	ties Acq	uired, Disposed o	of, or Beneficial	ly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securi	ties A	cquired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	n(A) or Di	ispose	d of	Securities	Form: Direct	Indirect
(Instr. 3)		any		(D)		Beneficially	(D) or	Beneficial	
		(Month/Day/Year)	(Instr. 8)	(Instr. 3,	4 and	5)	Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
					(4)		Reported		
					(A)		Transaction(s)		
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common	06/01/2000		3.4	1 000		\$	2 000	Ъ	
Stock	06/01/2009		M	1,900	A	1.61	2,000	D	
Common	06/01/2009		S	1,900	D	\$ 5.5	100	D	
Stock				,		, , , , ,			

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

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SEC 1474

(9-02)

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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)	Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	Secu Acqu (A) o Dispo	urities uired or posed of tr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option	\$ 1.61	06/01/2009		M		1,900	<u>(1)</u>	03/13/2013	Common Stock	1,900
Employee Stock Option	\$ 1.85						03/22/2005	03/22/2012	Common Stock	6,727
Employee Stock Option	\$ 5.95						(2)	10/23/2018	Common Stock	40,000

Reporting Owners

Reporting Owner Name / Address	Kciationships						
	Dimantan	100/ Oxxinan	Officer	Otha			

Director 10% Owner Officer Other

Deletionship

Grady Gill R GSE SYSTEMS, INC 1332 LONDONTOWN BLVD SYKESVILLE, MD 21784

Sr. Vice President

Signatures

/s/ Gill Grady 06/03/2009

**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).
- (1) Exercisable as follows: 22,000 3/14/2007; 16,500 3/14/2008; 16,500 3/14/2009
- (2) Exercisable as follows: 5,714 10/23/2009; 5714 10/23/2010; 5,714 10/23/2011; 5,715 10/23/2012; 5,714 10/23/2013; 5,714 10/23/2014; 5,715 10/23/2015

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.

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