FORM	4
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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).

(Print or Type Pa

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

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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 or Section 30(h) of the Investment Company Act of 1940

. Name and Address of Reporting Person <sup>*</sup> 2. Issuer Name and Ticker or Trading Symbol         Mead Gerard       GLADSTONE CAPITAL CORP [GLAD]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director10% Owner							
(Last) (First) C/O GLADSTONE CAPITAL CORPORATION, 1521 WEST DRIVE #200		3. Date of Earliest Transaction (Month/Day/Year) 05/07/2010					Officer (give title below)	Other (specify b	pelow)	
(Street) MCLEAN, VA 22102	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person				
(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)	(Instr. 8)	ction	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I)	Beneficial Ownership
			Code	V	Amount	( )	Price		(Instr. 4)	
Common Stock	05/07/2010		Р		100	А	ъ 10.44	2,825.0468	D	

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

Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	Number and Expiration Date An		Amou	unt of	Derivative	Derivative	Ownership	of Indirect		
Security	or Exercise	(Month/Day/Year)	any	Code		of	of (Month/Day/Year) U		Underlying Se		Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	Derivative		Securities (Instr. 5)		(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					Secur				(Instr	. 3 and			•	(Instr. 4)
	Security					Acqu				4)			0	Direct (D)	
						(A) 0							1	or Indirect	
						Dispo							Transaction(s)	< / <	
						of (D							(Instr. 4)	(Instr. 4)	
						(Instr									
						4, and	15)				-				
											Amount				
								Date	Expiration		or				
								Exercisable		Title	Number				
								LACICISADIC	Date		of				
				Code	V	(A)	(D)				Shares				

### **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Mead Gerard C/O GLADSTONE CAPITAL CORPORATION 1521 WESTBRANCH DRIVE #200 MCLEAN, VA 22102	Х						

## Signatures

Paula Novara, attorney-in-fact	05/07/2010
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).

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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