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

OMB APP	ROVAL				
DMB Number:	3235-0287				
Estimated average burden					
ours per respon	se 0.5				

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

(Print or Ty	pe Response	s)														
1. Name and Address of Reporting Person * Stout Rodger A.					2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800					3. Date of Earliest Transaction (Month/Day/Year) 02/17/2016							X Officer (give title below) Other (specify below) EVP				
(Street) HOUSTON, TX 77056			4. If	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) (Zip)				Table I - Non-Derivative Securities Acqui							ired, Disposed of, or Beneficially Owned					
(Instr. 3)		2. Transaction Date (Month/Day/	Year) Exect	Deemed ution Date, oth/Day/Ye	if	(Instr. 8)		(A) or E	Oisposed of A and 5) (A) or	of (D)	Beneficia	nt of Securities ally Owned Following I Transaction(s) and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common	Stock		02/17/2016	5			P(1)	V	121.07	4 A	\$ 28.18	150,714	1.257		D	
Reminder: indirectly.	Keport on a	separate line	for each class	le II - Deriva		ritio	es Acquire	Person the	sons whatained if form disposed	n this fo splays a of, or Be	orm ar curre	e not req ently valid	uired to re	oformation espond unl estrol numb	ess	EC 1474 (9- 02)
1. Title of	2	3. Transactio	n 24 D	eemed	4.								9 Dries of	0. Number	of 10.	11. Nature
Derivative Security	Conversion or Exercise Price of Derivative Security		Year) Execu	tion Date, if	ate, if Transaction Code (Instr. 8)		of	and (Me	6. Date Exercisable and Expiration Date (Month/Day/Year)		Am Und Sec	Title and ount of derlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	of Indirect Beneficial Ownership (Instr. 4)
					Code	V	(A) (D)	Dat Exe	te ercisable	Expiration Date	on Titl	Amount or e Number of Shares				
Repor	ting O	wners														

D # 0 N //!!!	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Stout Rodger A. 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056			EVP				

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Rodger A. Stout	02/24/2016
**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).
- The reporting person acquired these shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a11.

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 nu	mber.