## FORM 4

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

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

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

(Print or Ty	pe Response	s)																
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) 01/13/2017								X Officer (give title below) Other (specify below)  EVP				
(Street)					4. If Amendment, Date Original Filed(Month/Day/Year)								_X_ Form file	6. Individual or Joint/Group Filing(Check Applicable Line)  _X_Form filed by One Reporting Person  Form filed by More than One Reporting Person				
HOUSTON, TX 77056														To fill filed by More than One Reporting Person				
(City	")	(State)	•	(Zip)		Table I - Non-Derivative Securities Acquir								ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)			Date	th/Day/Year)	any	tion Date, i	f Cod (Inst	Code (Instr. 8)		4. Securities A (A) or Dispose (Instr. 3, 4 and		of (I	D) Beneficia Reported	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			7. Nature of Indirect Beneficial	
				(Mont	onth/Day/Year)			3.7	(A) or (D)			Ì	(Instr. 3 and 4)			Ownership (Instr. 4)		
Common	Stock		01/13/	2017				1)	V	102.47		Pri \$ 36.	156 946			(Instr. 4) D		
Common Stock		01/13/	2017			J <u>(</u>	1)	V	1.48	A	\$ 36.	156 947	156,947.48					
Common Stock		01/13/	2017			P	(2)		24.531	A	\$ 36.	.87 156,972	.011		D			
						tive Securi uts, calls, w	arran	ts, op	the ed, D tions	form dis	splays of, or B ible sec	a cu Seneficuriti	are not req errently valid cially Owned ies)	d OMB cor	•		02)	
Security	Conversion	3. Transaction Date (Month/Day/Year		3A. Deemed Execution D	l ate, if	4. Transaction Code	5. No of Deri Secu Acqu (A) o	vative urities uired or oosed O) r. 3,	r 6. Date Exercisable and Expiration Date (Month/Day/Year)		7 L S	7. Title and Amount of Jnderlying Securities Instr. 3 and	nnt of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners: Form of Derivati Security Direct (I or Indire	O) ct		
						Code V	(A)	(D)	Date Expiration Exercisable Date		Amount or Number of Shares							
Repor	ting O	wners																
Reporting	Owner Nan	ne / Address	D: .	Relatio														
STE. 800	ST OAK B		Directo	or 10% Ow		Officer Oth	ier											

01/17/2017

## **Explanation of Responses:**

**Signatures** 

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

/s/ Jason B. Beauvais as Attorney-in-Fact for Rodger A. Stout

\*\*Signature of Reporting Person

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- (1) The reporting person acquired these shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- (2) Shares issued under the Main Street Capital Corporation Deferred Compensation Plan.

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.