FORM 4

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

OMB APPROVAL							
DMB Number:	3235-0287						
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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

•	pe Response											-					
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 X Officer (give title below) Other (specify below) EVP					
(Last) (First) (Middle) 1300 POST OAK BLVD., STE. 800					3. Date of Earliest Transaction (Month/Day/Year) 12/13/2016												
(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)	(2	Zip)			Tal	ole I - N	on-De	rivative S	Securities	s Acqui	red, Disp	osed of, or	Beneficially	Owned	
1.Title of Security (Instr. 3)		2. Transa Date (Month/D	/Day/Year)	Execut any	Deemed cution Date, if nth/Day/Year)	3. Tran Code (Instr. 8		on 4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5)			Beneficia Reported	ount of Securities cially Owned Following ed Transaction(s)		6. Ownership Form:	Beneficial		
					(Mon	tn/Day/	y ear)	Code	V	Amour	(A) or (D)	Price	(Instr. 3	and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock		12/13/20	016				<u>J(1)</u>	V	101.44	1 A	\$ 36.85	156,629	0.975		D	
Common	Common Stock 12/			016				J <u>(1)</u>	V	1.168	A	\$ 36.62	156,631	.143		D	
Common	Common Stock 12/		12/13/20	016				P(2)		24.699	A	\$ 36.62	156,655	55.842		D	
			Т	able II - I				-	ired, I		of, or Be	neficial	lly Owned		ntrol numb	er.	
1. Title of Derivative Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day)	/Year) Ex	3A. Deemed Execution Da				5. Num of	ber 6. and and we (Mees ed	Date Exe d Expirati fonth/Day	rcisable on Date	7. T Ame Und Secu	itle and ount of lerlying 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	Ownersh (Instr. 4) D)
						Code	V	(A) (A)		ite ercisable	Expiration Date	on Title	Amount or Number of Shares				
Repor	ting O	wners															
Reporting Owner Name / Address Director 10% Ow		onshij	os														
		ner	Officer	Othe	r												
Stout Roo	iger A.																

Signatures

STE. 800

1300 POST OAK BLVD.

HOUSTON, TX 77056

/s/ Jason B. Beauvais as Attorney-in-Fact for Rodger A. Stou	12/15/2016
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).

EVP

- (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.