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

OMB APPF	ROVAL				
OMB Number: 3235-02					
Estimated average burden nours per response 0.5					
ours per response					

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 Type	e 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	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
1300 POST OAK BLVD., STE. 800 (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 12/24/2015								X Officer (give title below) Other (specify below) EVP				
(Street)			4. If A	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						
HOUSTON, TX 77056 (City) (State) (Zip)					Table I - Non-Derivative Securities Acqui							cquir	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Dat any (Month/Day/Y		, if	Code (Instr. 8)		4. Securities Acqui (A) or Disposed of (Instr. 3, 4 and 5)		cquii	ired 5. Amo Benefic Reporte		mount of Securities ficially Owned Following rted Transaction(s) : 3 and 4)		6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	V	Amou	(A) o		rice				(I) (Instr. 4)	
Common S	Stock		12/24/2015				P(1)	V	169.92	26 A	\$	0.2	150,469	.251		D	
Reminder: Reindirectly.	eport on a s	separate line fo	or each class of secu	urities b	peneficial	ly o		Pers	ons wi						formation		EC 1474 (9- 02)
			Table II - I					the f	form di	splays of, or B	a cı Senef	urrer ficiall	ntly valid	d OMB cor	ntrol numb		02)
Security o (Instr. 3) P	Conversion	3. Transaction Date (Month/Day/Y	Execution Da Year) any	ate, if Transaction Code (Instr. 8)		on	of a		Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivati Security Direct (I or Indire	Ownershi (Instr. 4)	
					Code	V	(A) (D)	Date Exe	e rcisable	Expirat Date	tion	Title	Amount or Number of Shares				
Report	ing O	wners															

Describer Occurs Name / Address	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	01/04/2016
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.