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

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Amount

Number

Shares

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 Respo	onses)												<u>.</u>		
11 8				2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]					1	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_ Director 10% Owner Officer (give title Other (specify below) below)						
1300 POST OAK BLVD., STE. 800 (M			(Month/Day	3. Date of Earliest Transaction (Month/Day/Year) 12/24/2014					elow)							
				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 Acqu				Acqui	ired, Disposed of, or Beneficially Owned				ı			
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execu any	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction (A) Code (D)			ed of	5. Amount of Securities Beneficially Owned Following Reported		l Direct (D)	Benefi (D) Owne	irect icial rship		
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		or Indir (I) (Instr. 4	rect (Instr.	4)		
Common	Stock	12/24/2014			P ⁽¹⁾	V	43.043	A	\$ 29.94	88,720.2224	4	D				
Common	Stock	12/24/2014			P ⁽¹⁾	V	727.346	A	\$ 29.94	89,447.5684	4	D				
Common	Stock	12/24/2014			P ⁽¹⁾	V	34.22	A	\$ 29.94	89,481.7884	4	D				
Reminder: I		n a separate line for	each cl	ass of securit	ies benef	iciall	y owned									
	,					in re	formatio	n co o res	ntaine spond	d to the colle d in this form unless the fo control numb	n are r orm dis	ot	(1474 9-02)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
(Instr. 3)	Convers	ise (Month/Day/Yo	Exear) an	A. Deemed recution Date, y Month/Day/Y c	Cod	e	5. Number of Deriva Securit Acquir (A) or Dispos of (D) (Instr. 4, and	er tive ties red sed 3,	and Exp	Exercisable piration Date /Day/Year)	7. Title Amou Under Securi (Instr. 4)	nt of lying ities		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)

Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address		10% Owner	Officer	Other		
Appling Michael JR 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056	X					

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Michael Appling	01/07/20
75/ Jason D. Deauvars as Attorney-In-1 act for inficiaci Appling	01/0//20

2015

Date

Exercisable Date

Expiration

Title

Signature of Reporting Person	Date
Signature of Reporting Leison	

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).
- (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.

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.