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				

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	es)														
Name and Address of Reporting Person * Appling Michael JR			2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
1300 POST OAK BLVD., STE. 800 (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/15/2016)	Officer	(give title belo	w)	Other (specify b	pelow)	
(Street) HOUSTON, TX 77056			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)		7	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially O					Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	Exe any	Deemed ecution Date, if onth/Day/Year)	Code (Instr. 8)		ion	4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)			Benefici	ount of Securities cially Owned Following ed Transaction(s)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
					onui/Day/1 car)	Cod	le	v	Amount (D) Price (msu. 3 a		and +)	(I (I		(Instr. 4)		
Common	Stock		07/15/2016			P(1)	V	40.65	A	\$ 32.94	109,49	8.6095		D	
Common	Stock		07/15/2016			P(1)	V	495.3837	A	\$ 33.0976	109,99	3.9932		D	
Common	Stock		07/15/2016			P(1)	V	53.678	A	\$ 33.04	110,04	7.6712		D	
Reminder: indirectly.	Report on a	separate lii	ne for each class of	secui	rities beneficial	ly owne	ed dir	Pe	y or ersons wh ontained in e form dis	ı this	form are	not req	uired to re	spond un	ess	EC 1474 (9- 02)
			Table		erivative Secui			red,	, Disposed o	of, or E	Beneficial	-				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution any	n Dat	4. Transactic Code (Instr. 8)	on of Der Secondary (A) Dispose of (I (Ins	n of		6. Date Exercisable and Expiration Date Month/Day/Year)		e Amo Unde Secu	ttle and bunt of erlying urities r. 3 and	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownersh Form of Derivativ Security: Direct (Dor Indirect)	Ownership (Instr. 4) cct
					Code	V (A)	(D)	E	Date Exercisable	Expira Date	tion Title	Amount or Number of Shares				
Repor	ting O	wner	S													

Reporting Owner Name / Address	Relationships						
reporting 6 where remains a remains		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	07/22/2016
**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).
- (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-

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.