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

OMB APPROVAL						
DMB Number:	3235-02	287				
Estimated average burden						
ours per response)	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) 02/17/2016						Officer	(give title belo	w)	Other (specify l	pelow)	
(Street) HOUSTON, TX 77056				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					
(City		(State)		(Zip)		T	able I - I	Non-D	erivative S	Securiti	ies Acqui	red, Dispo	osed of, or	Beneficially	Owned	
1.Title of Security (Instr. 3) 2. Transac Date (Month/Date)		Day/Year) E:	Execution any	A. Deemed xecution Date, if ny Month/Day/Year)	Code (Instr. 8)		or Disposed of (D) (Instr. 3, 4 and 5)		Ď) (d (A) 5. Amount of Securiti Beneficially Owned I Reported Transaction (Instr. 3 and 4)		Following On(s)	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
							Code	V	Amount	(A) or (D)	Price	Ì	,		or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock		02/17/20	016			P ⁽¹⁾	V	39.755	A	\$ 28.18	101,767	7.1148		D	
Common	Stock		02/17/20	016			P(1)	V	552.463	A	\$ 28.5906	102,319	9.5778		D	
Common	Stock		02/17/20	016			P(1)	V	42.009	A	\$ 28.6	102,36	1.5868		D	
Reminder: indirectly.	Report on a	separate lin	e for each o	class of sec	curities l	beneficially	owned	P	ersons wl	n this	form are	not req	uired to re	formation	less	EC 1474 (9- 02)
			,					uired,	Disposed	of, or I	Beneficial	-				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		ay/Year) E	ny	Date, if	4. Transaction Code (Instr. 8)		a	6. Date Exercisable and Expiration Date (Month/Day/Year)		e Amo Undo Secu	itle and bunt of erlying urities r. 3 and	nt of lying ties 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	(Instr. 4)
						Code V	(A)	Date Expiration Date Date Expiration Date Expiration Date Date Date Title Shares								
Repor	ting O	wners	5													

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

Signatures

7 11 5	02/24/2016
**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.