FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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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 Response	s)														
1. 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				
(Last) (First) (Middle) 1300 POST OAK BLVD 8TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 01/15/2020							Office	er (give title belo	ow)(Other (specify l	pelow)
(Street)				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					
HOUSTO	ON, TX 77	7056											ed by Wore than	Tolic Reporting I	Crson	
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
(Instr. 3) Dat		2. Transaction Date (Month/Day/Year	Execu any	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 8)		tion 4. Securities Acquired (A) or Disposed of (E) (Instr. 3, 4 and 5)		of (D)	Beneficially Owned Following Reported Transaction(s)		Following (s)	Form:	7. Nature of Indirect Beneficial	
			(Mon			ode	V	Amount	(A) or t (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock		01/15/2020			J	<u>(1)</u>	V	86.486		\$ 44.57	138,462	.8041		D	
			Table II		ative Secur		cquir	cor the ed, I	ntained i form di	n this fo splays a of, or Bei	orm are curre	not requesting ntly valid	OMB con	rormation spond unle trol numbe	ss	1474 (9-02)
1. Title of	2	3. Transaction	on 3A. Deeme		outs, calls, v	5.	its, of					itle and	8 Price of	9. Number o	f 10.	11. Natur
Derivative Security (Instr. 3) 1. Title of 2. Conversi or Exerci Price of Derivativ Security			Execution I	Date, if	Transaction Code	nsaction Number of		and (M	6. Date Exercisable and Expiration Date (Month/Day/Year)		Amo Und Secu	ount of erlying urities tr. 3 and	Derivative Security (Instr. 5)		Owners Form of Derivati Security Direct (or Indire	hip of Indire Beneficia Ownersh (Instr. 4)
					Code V	(A)	(D)	Dar Exc	te ercisable	Expiration Date	on Title	Amount or Number of Shares				

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Appling Michael JR 1300 POST OAK BLVD 8TH FLOOR	X					
HOUSTON, TX 77056	21					

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Michael Appling Jr.	01/29/2020
**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.