FORM 4

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				

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 Type Responses)	_										
Name and Address of Reporting Person * Appling Michael JR	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) 06/27/2016			Office	r (give title belo	w)	Other (specify b	elow)			
(Street) HOUSTON, TX 77056	4. If Amendment, Date Original Filed(Month/Day/Year)			r) (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)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
(Instr. 3) Date (Month/Day/Year) a	A. Deemed Execution Date, if	3. Transac Code (Instr. 8)		4. Securitie or Dispose (Instr. 3, 4	es Acqu	ired (A)	A) 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock 06/27/2016		P ⁽¹⁾	V	61.925	A	\$ 32.76	108,61	5.3794		D	
Common Stock 06/27/2016		P ⁽¹⁾	V	758.3151		\$ 32.758	8 109,373.6945		D		
Common Stock 06/27/2016		P(1)	V	84.265	A	\$ 31.88	109,45	7.9595		D	
Reminder: Report on a separate line for each class of sec indirectly.	urities beneficially	owned di	rectly	y or							
			СО	ntained in	this fo	orm are	not req	uired to re	formation spond un itrol numb	less	EC 1474 (9- 02)
	Derivative Securi e.g., puts, calls, v						ly Owned	I			
1. Title of Derivative Conversion Security or Exercise (Month/Day/Year) any		5. Numb of	oer 6. Date Exercisable and Expiration Date (Month/Day/Year) es d		e Exercisable 7. Tapiration Date Am h/Day/Year) Un Sec		ttle and bunt of erlying urities r. 3 and	Derivative Security (Instr. 5)	9. Number Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form of Derivative Security: Direct (D) or Indirec	(Instr. 4)
	Code V	' (A) (E	Е		Expirati Date	on Title	Amount or Number of Shares				
Reporting Owners											

Reporting Owner Name / Address	Relationships						
		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	07/05/2016
**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-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.