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

OMB APPROVAL						
OMB Number: 3235-0287						
Estimated average burden						
nours per response						

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

1. Name and Address of Reporting Person * CANON JOSEPH E			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) 01/13/2017						-		r (give title belo		Other (specify b	elow)	
(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)	, 111 //	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
(Instr. 3)		Date (Month/Day/Year)		Code (Instr. 8)		(A) o	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)			Ownership of Form:	7. Nature of Indirect Beneficial		
				(Month/Day/Year)		Code	, 1	/ Amo		(A) or (D)	Price	(Instr. 3	and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common St	tock		01/13/2017			<u>J(1)</u>	١	7 158.	713 A		§ 36.93	57,460.727			D	
Common St	tock		01/13/2017			<u>J⁽¹⁾</u>	1	77.09	99 A	A 3	§ 36.87	57,537.	826		D	
Reminder: Re indirectly.	eport on a s	eparate line fo	or each class of secu	urities benefic	cially	owned d	lirectl	y or								
							cc	ontained	l in th	nis for	m are	not req	uired to re	nformation espond uni ntrol numb	less	EC 1474 (9- 02)
				Derivative Se e.g., puts, cal		-		•				y Owned	l			
(Instr. 3) Pr	onversion		e Execution Donth/Day/Year) any		4. Transaction Code (Instr. 8)		a	nd Expiration Date Month/Day/Year)		Amor Unde Secur	tle and unt of crlying rities : 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Beneficial Ownership (Instr. 4)	
				Code V		(A) (Oate Exercisab		piration te	¹ Title	Amount or Number of Shares				
Report	ing O	wners														

Barrella Orana Nama (Addama	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
CANON JOSEPH E							
1300 POST OAK BLVD.	X						
STE. 800	Λ						
HOUSTON, TX 77056							

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Joseph E. Canon	01/23/2017
—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.