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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
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)														
1. Name and Address of Reporting Person * CANON JOSEPH E			2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]						5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
1300 POST OAK BLVD., 8TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 07/14/2017								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) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 8)		4. Securiti (A) or Dis (Instr. 3, 4)		Disposed o	of (D)			Following	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code		Amoun		Price				(Instr. 4)	
Common	Stock		07/14/2017			JС	<u>1)</u>	V	161.14	7 A	\$ 38.58	64,743.	216		D	
Common	Stock		07/14/2017			J <u>C</u>	<u>1)</u>	V	99.112	Δ	\$ 38.68	64,842.	328		D	
Reminder: indirectly.	Report on a	separate line t	for each class of sec	urities l	beneficially	owned	[Pers	sons wh tained i	n this fo	rm are	not req	uired to re	nformation espond un ntrol numb	less	EC 1474 (9- 02)
					tive Securiti uts, calls, wa							ly Owned	l			
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/	Year) Execution D	4. Pate, if Transaction Code (/Year) (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year) US		7. Ti Amo Unde Secu	tle and bunt of erlying urities r. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersh Form of Derivati Security Direct (I or Indire	Ownership (Instr. 4) O)	
					Code V	(A)	(D)	Dat Exe	te ercisable	Expiration Date	Title	Amount or Number of Shares				
Repor	ting O	wners														

Describes Occasion Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
CANON JOSEPH E								
1300 POST OAK BLVD.	X							
8TH FLOOR	Λ							
HOUSTON, TX 77056								

Signatures

s/ Jason B. Beauvais as Attorney-in-Fact for Joseph E. Canon	07/21/2017
**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.