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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

02)

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 Respons	ses)												
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 H	BLVD., 8TH	(Middle) I FLOOR	3. Date of Earliest 08/15/2017	Transactio	on (N	1onth/Day/	Year)		Officer (give title below) Other (specify bel				
HOUSTON, TX 77	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)	Tab	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1. Title of Security 2. Transaction (Instr. 3) Date (Month/Day/Yea)			2A. Deemed Execution Date, if any	Code		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership of I	7. Nature of Indirect Beneficial		
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common Stock		08/15/2017		յ <u>(1)</u>	v	155.124	А	\$ 40.27	64,997.452	D			
Common Stock		08/15/2017		յ <u>(1)</u>	v	95.63	А	\$ 40.28	65,093.082	D			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	4	5. Nu	mber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on o	of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	I	Deriv	ative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	S	Secur	ities			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				I	Acqui	ired			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				((A) 01	r			4)			Following	Direct (D)	
					I	Dispo	sed						Reported	or Indirect	
						of (D)							Transaction(s)	< /	
						Instr.	· · · ·						(Instr. 4)	(Instr. 4)	
					4	4, and	15)								
											Amount				
								Date	Expiration		or				
								Exercisable		Title	Number				
								Excicisable	Date		of				
				Code V	V	(A)	(D)				Shares				

Reporting Owners

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

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Joseph E. Canon 08/24/2017 Date **Signature of Reporting Person

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.

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