### 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

Name and Address of Reporting Person *		2. Issuer Frame and French of Fraumg Symbol						5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
CANON JOSEPH E  (Last) (First) (Middle)			Main Street Capital CORP [MAIN]							_X Direct			Cable) 10% Owner Other (specify b	elow)		
1300 POST OAK BLVD., STE. 800				3. Date of Earliest Transaction (Month/Day/Year) 05/16/2016							Office	r (give title belo	(W)	Outer (specify t	Clow)	
(Street) 4. If Amen				Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line)  X Form filed by One Reporting Person						
HOUSTO	N, TX 770	)56									-	Form file	ed 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)			Code (Instr. 8)		(4	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	e	V	Amount	(A) or t (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock	I	05/16/2016			P(1)	1	V 1	63.948		\$ 31.76	54,833.	4,833.838		D	
Common	Stock		05/16/2016			P <sup>(1)</sup>	)	V 4	18.301		\$ 32.05	54,882.	139		D	
Reminder: indirectly.	Report on a	separate line fo	or each class of secu	ırities ben	eficially	owned d	lirect	tly or								
							С	onta	ined ir	n this for	m are	not req	uired to re	formation espond unl ntrol numb	less	EC 1474 (9- 02)
			Table II - I							of, or Ben		y Owned	l			
1. Title of		3. Transaction		4.					te Exerc			le and		9. Number		11. Nature
Security		Exercise (Month/Day/Year) any (Morivative		tte, if Transaction Code Year) (Instr. 8)		-		(Month/Day/Year) Un Sec		Unde Secur (Instr	. 3 and	` ,	Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Form of Derivati Security Direct (I or Indirect	Ownership (Instr. 4) Cot	
				C	ode V	(A) (		Date Exerc	cisable 1	Expiration Date	Title	Amount or Number of Shares				
Repor	ting 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	05/20/2016
**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.