FORM 4

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

OMB APPROVAL
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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 Ty	pe Response	s)																
Name and Address of Reporting Person * Yarlagadda Choudhary				2. Issuer Name and Ticker or Trading Symbol CHIMERA INVESTMENT CORP [CIM]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner								
(Last) (First) (Middle) C/O: CHIMERA INVESTMENT CORPORATION, 520 MADISON AVENUE, 32ND FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 09/09/2016						X_ Office	er (give title bele Chie	ow) f Operating	Other (specif	y below)			
(Street) NEW YORK, NY 10022				4. If	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)			Т	blo I	Nor	n Dor	ivotivo '	Soonriti	os A can	ired Dien	asad of ar I	Ronoficially	Owned		
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execu		eemed ion Date, if		3. Transactic Code (Instr. 8)				quired of (D)	Beneficially Owned Followi Reported Transaction(s)		ies Following	wing 6. Ownership Form:		Beneficial	
				(Mon	th/Day/Y	Year)		ode	V	Amoun	(A) or (D)	(Instr. 3 and 4)		and 4)		` '		nership str. 4)
Common	nmon Stock 09/09/2		09/09/2016]	P		1,400	A	\$ 16.09	104,391)4,391		D		
Common Stock 09		09/09/2016]	P		265	A	\$ 16.08	242,805	242,805		Ι	By Spe	ouse		
Common Stock		09/09/2016]	P		640	A	\$ 16.13	243,445	43,445		I	By Spo	ouse	
Reminder:	Report on a s	separate line f	or each class of secur	Deriva	ative Sec	curit	ies Ac	equire	Persont cont the f	ons whatained if form dis	no responding this formal section this formal section this formal section the	orm are a curre eneficial	not requesting ntly valid	ction of inf uired to res OMB conf	spond unle	ess	C 1474	4 (9-02)
1. Title of	2.	3. Transactio		`	outs, call	s, wa	irran 5.	ts, op	1	ate Exer			itle and	8. Price of	9. Number	of 10.		11. Natur
	Conversion or Exercise Price of Derivative Security		Year) Execution Da	rte, if Transaction Code Year) (Instr. 8))			and Expiration Date (Month/Day/Year)		Ame Und Seco	ount of lerlying urities tr. 3 and	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owne Form Deriva Securi Direct or Ind	rship of ative ty: (D) irect	of Indirec Beneficia Ownershi (Instr. 4)	
					Code	V	(A)	(D)	Date		Expirati Date	Title	Amount or Number of Shares					

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Yarlagadda Choudhary C/O: CHIMERA INVESTMENT CORPORATION 520 MADISON AVENUE, 32ND FLOOR NEW YORK, NY 10022			Chief Operating Officer				

Signatures

/s/ Choudhary Yarlagadda	09/12/2016
**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 disclaims beneficial ownership of these shares and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

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.