FORM 4

Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

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

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SEC 1474 (9-02)

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 Responses)											
1. Name and Address of Reporting Per- Olson Eric K.	2. Issuer Name an AMEDICA Corp			ng Symb	əl	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X. Director 10% Owner					
(Last) (First) C/O AMEDICA CORPORATIO 2100 SOUTH	I 1005 MUDOT	3. Date of Earliest Transaction (Month/Day/Year) 08/13/2014					X Officer (give title below) Other (specify below) President and CEO				
(Street) SALT LAKE CITY, UT 84119		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 (A) or Disposed of (D)		Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership				

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

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title	of 2.	3. Transaction	3A. Deemed	4.		5. Numbe	r of	6. Date Exer	rcisable and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivat	ve Conversion	Date	Execution Date, if	Transact	tion	Derivative	e	Expiration I	Date	of Underly	ing	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securities (Month/Day/Year) S		Securities		Security	Securities	Form of	Beneficial		
(Instr. 3) Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)		(Instr. 3 and 4) (Inst		(Instr. 5)	Beneficially	Derivative	Ownership		
	Derivative					or Dispos	sed					Owned	Security:	(Instr. 4)	
	Security					of (D)							Following	Direct (D)	
						(Instr. 3, 4	1,						1	or Indirect	
						and 5)							Transaction(s)	(I)	
											Amount		(Instr. 4)	(Instr. 4)	
								Date	Expiration	Title	or				
								Exercisable	Date	Titte	Number				
				Code	V	(A)	(D)				of Shares				
Stock	* 2 0.5	00/12/2014				150.000		(1)	00/12/2024	Common	1.50.000		150.000	D	
Option	s \$ 2.95	08/13/2014		А		150,000		<u>(1)</u>	08/13/2024	Stock	150,000	\$ 0	150,000	D	

Reporting Owners

Barradia - Orman Nama / Addama	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Olson Eric K. C/O AMEDICA CORPORATION 1885 WEST 2100 SOUTH SALT LAKE CITY, UT 84119	х		President and CEO					

Signatures

/s/ Kevin Ontiveros, by Power of Attorney	08/15/2014
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) Option to purchase 150,000 shares of Common Stock at an exercise price of \$2.95, expiring August 13, 2024, vesting over a three year period at 16.67% on every 6 month anniversary of the grant date as long as the Reporting Person is employed by the Company on each vesting date and vesting shall be accelerated as per the terms of the Retention Agreement.

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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