# FORM 4

(Print or Type Responses)

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

OMB APPROVAL OMB Number: 323 Estimated average burden hours per response... 3235-0287 0.5

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1. Name and Address of Reporting Person – REDDY MADHUKAR				2. Issuer Name and Ticker or Trading Symbol MAXLINEAR INC [MXL]						Check all applicable)  Director  Director  Director  Director								
(Last) (First) (Middle) C/O MAXLINEAR, INC., 5966 LA PLACE COURT,				3. Date of Earliest Transaction (Month/Day/Year)						Director								
SUITE 100				03/29/2017						11, Contai Engineering								
(Street)				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								
	AD, CA 92											Forn	n filed by Mor	e than One Rep	oorting Person			
(City	7)	(State)	(Zip)				Table I - N	on-De	erivative S	ecurities	Acqui	ired, D	isposed of	, or Benefi	cially Owner	d		
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea	Exec ar) any	2A. Deemed Execution Date, any (Month/Day/Yea		(Instr. 8)	ion		sposed of			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Form: Direct	rship of B	Nature f Indirect eneficial wnership nstr. 4)
G1 + G			02/20/2017				Code	V	Amount	(D)	Price	0				(Instr.	4)	
	ommon St	ock	03/29/2017				C(1)		147,796		* *	0				D -		
Common Stock 03/29/2017							C(1)		147,796		\$ 0	147,796			D	4		
Common	Stock		03/29/2017				C(1)		37,230	A	\$ 0	185,0	26			D		
Common Stock 03			03/29/2017				C(1)		26,569	A	\$ 0	26,56	9			I		ee ootnote
Common	Stock		03/29/2017				C(1)		26,569	A	\$ 0	26,569			I		ee ootnote	
Reminder: F	Report on a s	enarate line for each	class of securities b	eneficia	ılly o	wned dire	ectly or indi	ectly.										
		-F			,		I	erso	ns who						n containe		SEC 14	74 (9-02)
									s form ar rently val					iless the f	orm displa	ys		
			Table II	- Deriv	ative	e Securiti	es Acquire	l. Dis	posed of,	or Benefic	cially	Owned						
a min a	la .	la m		(e.g., ]		calls, wa	rrants, opt	ions,	convertibl	e securiti	es)					0 40		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if	Code		(A) or D (D)		Expi	ate Exercis ration Date nth/Day/Ye	e	of U Seco	Iffe and Inderlyi urities tr. 3 and	Ü		ty Securities Form 5) Beneficially Deri Owned Secu Following Dire		vnership rm of rivative curity: rect (D)	(Instr. 4)
				Code	V	(A)	(D)	Date Exer	Ex cisable Da	piration	Title	e	Amount or Number of Shares		Reported Transaction (Instr. 4)	n(s) (I)	Indirect str. 4)	i
Class B Common Stock	(1)	03/29/2017		C(1)			37,230		(1)	(1)		mmon tock	37,230	\$ 0	0		D	
Class B Common Stock	(1)	03/29/2017		C(1)			26,569		(1)	(1)		mmon tock	26,569	\$ 0	0		I	See footnote (2)
Class B Common Stock	(1)	03/29/2017		C(1)			26,569		(1)	(1)		mmon tock	26,569	\$ 0	0		I	See footnote
Restricted Stock Units	<u>(4)</u>	03/29/2017		<u>J<sup>(5)</sup></u>			7,000		<u>(6)</u>	<u>(6)</u>	Coı	ass A mmon tock	7,000	\$ 0	0		D	
Restricted Stock Units	(7)	03/29/2017		<u>J<sup>(5)</sup></u>		7,000			(6)	<u>(6)</u>		mmon tock	7,000	\$ 0	7,000		D	
Restricted Stock Units	<u>(4)</u>	03/29/2017		<u>J(5)</u>			8,849		(8)	(8)	Coı	ass A mmon tock	8,849	\$ 0	0		D	
Restricted Stock Units	<u>(7)</u>	03/29/2017		<u>J(5)</u>		8,849			(8)	<u>(8)</u>		mmon tock	8,849	\$ 0	8,849		D	
Restricted Stock Units	<u>(4)</u>	03/29/2017		<u>J(5)</u>			32,063		(9)	<u>(9)</u>	Coı	ass A mmon tock	32,063	\$ 0	0		D	
Restricted Stock Units	<u>(7)</u>	03/29/2017		<u>J<sup>(5)</sup></u>		32,063			(9)	<u>(9)</u>		mmon tock	32,063	\$ 0	32,063		D	
Restricted											Cla	ass A						

Stock		03/29/2017	<u>J(5)</u>		34,950	<u>(10)</u>	<u>(10)</u>	Common	34,950	\$ 0	0	D	
Restricted Stock Units	<u>(7)</u>	03/29/2017	<u>J<sup>(5)</sup></u>	34,950		(10)	<u>(10)</u>	Stock Common Stock	34,950	\$ 0	34,950	D	
Restricted Stock Units	<u>(4)</u>	03/29/2017	<u>J(5)</u>		52,606	(11)	(11)	Class A Common Stock	52,606	\$ 0	0	D	
Restricted Stock Units	<u>(7)</u>	03/29/2017	<u>J(5)</u>	52,606		(11)	(11)	Common Stock	52,606	\$ 0	52,606	D	
Restricted Stock Units	<u>(4)</u>	03/29/2017	<u>J(5)</u>		29,917	(12)	(12)	Class A Common Stock	29,917	\$ 0	0	D	
Restricted Stock Units	<u>(7)</u>	03/29/2017	<u>J(5)</u>	29,917		(12)	<u>(12)</u>	Common Stock	29,917	\$ 0	29,917	D	
Stock Option (Right to Buy)	\$ 1.1613	03/29/2017	J <sup>(13)</sup>		139,998	<u>(14)</u>	08/07/2017	Class B Common Stock	139,998	\$ 0	0	D	
Stock Option (Right to Buy)	\$ 1.1613	03/29/2017	J(13)	139,998		<u>(14)</u>	08/07/2017	Common Stock	139,998	\$ 0	139,998	D	
Stock Option (Right to Buy)	\$ 4.2581	03/29/2017	J(13)		21,527	(15)	07/28/2019	Class B Common Stock	21,527	\$ 0	0	D	
Stock Option (Right to Buy)	\$ 4.2581	03/29/2017	J(13)	21,527		<u>(15)</u>	07/28/2019	Common Stock	21,527	\$ 0	21,527	D	
Stock Option (Right to Buy)	\$ 4.81	03/29/2017	J(13)		80,000	(16)	05/10/2019	Class A Common Stock	80,000	\$ 0	0	D	
Stock Option (Right to Buy)	\$ 4.81	03/29/2017	J(13)	80,000		(16)	05/10/2019	Common Stock	80,000	\$ 0	80,000	D	
Stock Option (Right to Buy)	\$ 5.64	03/29/2017	J(13)		50,000	<u>(17)</u>	08/09/2019	Class A Common Stock	50,000	\$ 0	0	D	
Stock Option (Right to Buy)	\$ 5.64	03/29/2017	J <u>(13)</u>	50,000		<u>(17)</u>	08/09/2019	Common Stock	50,000	\$ 0	50,000	D	
Stock Option (Right to Buy)	\$ 6.93	03/29/2017	J <u>(13)</u>		59,986	(18)	05/14/2020	Class A Common Stock	59,986	\$ 0	0	D	
Stock Option (Right to Buy)	\$ 6.93	03/29/2017	J <u>(13)</u>	59,986		(18)	05/14/2020	Common Stock	59,986	\$ 0	59,986	D	
Stock Option (Right to Buy)	\$ 9.23	03/29/2017	J <u>(13)</u>		33,402	(19)	06/02/2021	Class A Common Stock	33,402	\$ 0	0	D	
Stock Option (Right to Buy)	\$ 9.23	03/29/2017	J(13)	33,402		<u>(19)</u>	06/02/2021	Common Stock	33,402	\$ 0	33,402	D	

# **Reporting Owners**

	Reporting Owner Name / Address		Relationships								
			10% Owner	Officer	Other						
R	EDDY MADHUKAR										
C	O MAXLINEAR, INC.			VD Control Engineering							
5	5966 LA PLACE COURT, SUITE 100			VP, Central Engineering							
C	ARLSBAD, CA 92008										

# **Signatures**

/s/ Adam Spice, as Attorney-in-Fact	03/30/2017
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) On March 29, 2017, each share of the Issuer's outstanding Class A Common Stock and Class B Common Stock automatically converted into one share of outstanding Common Stock pursuant to the Issuer's Amended and Restated Certificate of Incorporation.
- (2) Shares held by Madhukar Reddy Cust Anavi Maram Reddy UTMA, for which the Reporting Person serves as custodian.
- (3) Shares held by Madhukar Reddy Cust Arnav Maram Reddy UTMA, for which the Reporting Person serves as custodian.
- (4) Each restricted stock unit ("RSU") represents a contingent right to receive one share of the Issuer's Class A Common Stock.
- (5) In connection with the conversion described in footnote (1), outstanding RSUs denominated by Class A Common Stock issued under the Issuer's 2010 Equity Incentive Plan remain unchanged, except that they now represent a contingent right to receive one share of the Issuer's Common Stock.
- 28,000 RSUs were originally granted on May 14, 2013. Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2010 Equity Incentive Plan) through each (6) applicable vesting date, twenty five percent (25%) of the 28,000 RSUs subject to the award vested on May 20, 2014, and an additional twenty five percent (25%) of the RSUs subject to the award shall vest on each successive anniversary thereafter, such that the award shall be fully vested on May 20, 2017.
- (7) Each RSU represents a contingent right to receive one share of the Issuer's Common Stock.
- 28,316 RSUs were originally granted on June 2, 2014. Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2010 Equity Incentive Plan) through each applicable vesting date, one-sixteenth (1/16th) of the 28,316 RSUs subject to the award vested on August 20, 2014, and an additional one-sixteenth (1/16th) of the RSUs subject to the award shall vest on each successive November 20, February 20, May 20, and August 20 thereafter, such that the award shall be fully vested on May 20, 2018.
- 57,000 RSUs were originally granted on May 19, 2015. Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2010 Equity Incentive Plan) through each applicable vesting date, one-sixteenth (1/16th) of the 57,000 RSUs subject to the award vested on August 20, 2015, and an additional one-sixteenth (1/16th) of the RSUs subject to the award shall vest on each successive November 20, February 20, May 20, and August 20 thereafter, such that the award shall be fully vested on May 20, 2019.
- 50,835 RSUs were originally granted on February 11, 2016. Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2010 Equity Incentive Plan) through each (10) applicable vesting date, one-sixteenth (1/16th) of the 50,835 RSUs subject to the award vested on February 20, 2016, and an additional one-sixteenth (1/16th) of the RSUs subject to the award shall vest on each successive May 20, August 20, November 20, and February 20 thereafter, such that the award will be fully vested on November 20, 2019.
- Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2010 Equity Incentive Plan) through each applicable vesting date, ten percent (10%) of the 52,606 (11) RSUs subject to the award shall vest on August 20, 2018; thirty (30%) of the RSUs subject to the award shall vest on August 20, 2018; thirty (30%) of the RSUs subject to the award shall vest on August 20, 2020.
- Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2010 Equity Incentive Plan) through each applicable vesting date, one-sixteenth (1/16th) of the 29,917 (12) RSUs subject to the award shall vest on May 20, 2017, and one-sixteenth (1/16th) of the RSUs subject shall vest on each August 20, November 20, February 20 and May 20 thereafter, such that the award shall be fully vested on February 20, 2021.
- (13) In connection with the conversion described in footnote (1), outstanding options denominated by Class A Common Stock issued under the Issuer's 2010 Equity Incentive Plan or denominated by Class B Common Stock issued under the Issuer's 2004 Stock Plan remain unchanged, except that they now represent a right to receive one share of the Issuer's Common Stock.
- 154,998 options were originally granted on August 7, 2007. Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2004 Stock Plan) through each applicable (14) vesting date, twenty five (25%) of the 154,998 shares subject to the option vested and became exercisable on August 7, 2008, and 2.08% of the shares vested and became exercisable at the end of each monthly period thereafter.
- (15) Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2004 Stock Plan) through each applicable vesting date, twenty five (25%) of the 21,527 shares subject to the option vested and became exercisable on May 8, 2010, and 2.08% of the shares vested and became exercisable at the end of each monthly period thereafter.
- Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2010 Equity Incentive Plan) through each applicable vesting date, twenty five percent (25%) of the (16) 80,000 shares subject to the option vested and became exercisable on May 10, 2013, and an additional twenty five percent (25%) of the shares subject to the option vested and became exercisable on each successive anniversary thereafter, such that the option became fully vested and exercisable on May 10, 2016.
- Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2010 Equity Incentive Plan) through each applicable vesting date, one forty-eighth (1/48th) of the (17) 50,000 shares subject to the option vested and became exercisable on each one month anniversary of the vesting commencement date, such that the option became fully vested and exercisable on August 9, 2016.
- Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2010 Equity Incentive Plan) through each applicable vesting date, twenty five percent (25%) of the (18) 59,986 shares subject to the option vested and became exercisable on May 14, 2014, and an additional twenty five percent (25%) of the shares subject to the option shall vest and become exercisable on each successive anniversary thereafter, such that the option shall be fully vested and exercisable on May 14, 2017.
- Subject to the Reporting Person's continuing to be a Service Provider (as defined in the 2010 Equity Incentive Plan) through each applicable vesting date, one-sixteenth (1/16th) of the 33,402 (19) shares subject to the option vested and became exercisable on August 20, 2014, and an additional one-sixteenth (1/16th) of the shares subject to the option shall vest and become exercisable on each successive November 20, February 20, May 20, and August 20 thereafter, such that the award shall be fully vested on May 20, 2018.

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.