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

OMB APPR	ROVAL
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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

1. Name and Address of Reporting Person * LOUGHEED JAMES			2. Issuer Name and Ticker or Trading Symbol MAXLINEAR INC [MXL]					5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Middle) C/O MAXLINEAR, INC., 5966 LA PLACE COURT, SUITE 100			3. Date of Earliest Transaction (Month/Day/Year) 05/24/2018					X	X Officer (give title below) Other (specify below) See Remarks						
(Street) CARLSBAD, CA 92008			4. If Amendment, Date Original Filed(Month/Day/Year)					_X_	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person						
(City))	(State)	(Zip)			Table I	- No	n-Derivativ	e Securitie	s Acquired	, Dispose	d of, or Ben	eficially Ow	ned	
1.Title of Se (Instr. 3)	ecurity	D		2A. Deeme Execution any (Month/Da	Date	e, if Code (Inst		(A) o	curities Accor Disposed r. 3, 4 and 5	of (D) Ow Trai		wing Report)	I I (Ownership form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Reminder: R	Report on a se	eparate line for each	i class of securitie	s deficite	illy o	whed dire		Persons v	vho respo	rm are not	require	n of inforn d to respo ontrol nur	nd unless t		1474 (9-02)
Reminder: R	Report on a se	eparate fine for each	Table II - I	Derivative :	Secu	rities Ac	quire	Persons v contained form displ	who respondin this for lays a current of, or Ben	rm are not rently valide eficially O	require d OMB c	d to respo	nd unless t		1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion	3. Transaction	Table II - I (3A. Deemed Execution Date,	Derivative e.g., puts, of 4. Transac Code	Secu calls,	5. Numb of Derivative Securities Acquires (A) or Disposes (D) (Instr. 3,	quire ts, opt er ve es d	Persons v contained form displ	who respond in this for lays a current of, or Ben ertible securicisable ion Date	rm are not rently valide eficially O	require d OMB c	8. Price of Derivative Security (Instr. 5)	nd unless t nber. 9. Number o	10. Owners Form of Derivati Security Direct () or Indire	11. Nature of Indire Benefici Owners! (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - I (3A. Deemed Execution Date, any	Derivative e.g., puts, of 4. Transac Code	Secu calls,	5. Numb of Derivati Securities Acquires (A) or Disposes (D)	quire sts, opti	Persons we contained form displayed, Disposed tions, conversed of the Exercise Date Exercise Date Expirations of the Expiration of the Exp	who respoil in this for lays a current of the securous of the	rm are not rently valide eficially Or rities) 7. Title and Amount of Underlying Securities	require d OMB c	8. Price of Derivative Security (Instr. 5)	9. Number o Derivative Securities Beneficially Owned Following Reported Transaction(To 10. Owners: Form of Derivati Security Direct (or Indirect) (I)	11. Nature of Indire Benefici Owners! (Instr. 4)

D C N (All	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
LOUGHEED JAMES C/O MAXLINEAR, INC. 5966 LA PLACE COURT, SUITE 100 CARLSBAD, CA 92008			See Remarks			

Signatures

/s/ Connie Kwong, as Attorney-in-Fact	05/29/2018
**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) Each restricted stock unit ("RSU") represents a contingent right to receive one share of MaxLinear, Inc. Common Stock.
- Subject to the Reporting Person continuing to be a Service Provider (as defined in the 2010 Equity Incentive Plan) through each applicable vesting date, the restricted stock units (2) ("RSUs") subject to the award will vest as follows: one-sixteenth (1/16th) of the RSUs will vest on August 20, 2018, and one-sixteenth (1/16th) of the RSUs will vest on each November 20, February 20, May 20, and August 20 thereafter, such that the award will be fully vested on May 20, 2022.

Remarks:

Exhibit 24 - Power of Attorney

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.

POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of MaxLinear, Inc. (the "Company"), hereby constitutes and appoints Kishore Seendripu, Curtis Ling, Connie Kwong, Kathi Guiney, Will Torgerson, Gregg Morrison, Veronica Wong, Dorica de la Fuente, Robert Kornegay, Jason Skolnik, Tom Hornish, Zach Myers, and Patrick Anding, the undersigned's true and lawful attorneys-in-fact to:

- 1. complete and execute Forms 3, 4 and 5 and other forms and all amendments thereto as such attorneys-in-fact shall in their discretion determine to be required or advisable pursuant to Section 16 of the Securities Exchange Act of 1934 (as amended) and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigned's ownership, acquisition or disposition of securities of the Company; and
- 2. do all acts necessary in order to file such forms with the Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorneys-in-fact shall deem appropriate.

The undersigned hereby ratifies and confirms all that said attorneys in-fact and agent shall do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934 (as amended).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 25th day of May, 2018.

Signature: /s/ James Lougheed

Print Name: James Lougheed