

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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hours per response: 0.5Filed 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* <u>Henderson Gregory N.</u> (Last) (First) (Middle) <u>PO BOX 9106</u> <u>ONE TECHNOLOGY WAY</u> (Street) <u>NORWOOD MA 02062</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>06/15/2017</u>	3. Issuer Name and Ticker or Trading Symbol <u>ANALOG DEVICES INC [ADI]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SVP, Atmtve, Comm, ArSpC & Def</u>	5. If Amendment, Date of Original Filed (Month/Day/Year)
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>Comm Stock - \$.16-2/3 value</u>	<u>5,543</u>	<u>D</u>	

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
<u>Non-Qualified Stock Option (right to buy)</u>	<u>03/11/2016⁽¹⁾</u>	<u>03/11/2025</u>	<u>Comm Stock - \$.16-2/3 value</u>	<u>9,740</u>	<u>57.29</u>	<u>D</u>
<u>Non-Qualified Stock Option (right to buy)</u>	<u>03/09/2017⁽²⁾</u>	<u>03/09/2026</u>	<u>Comm Stock - \$.16-2/3 value</u>	<u>7,639</u>	<u>54.93</u>	<u>D</u>
<u>Non-Qualified Stock Option (right to buy)</u>	<u>03/08/2018⁽³⁾</u>	<u>03/08/2027</u>	<u>Comm Stock - \$.16-2/3 value</u>	<u>5,865</u>	<u>83.48</u>	<u>D</u>
<u>Restricted Stock Unit (RSU)</u>	<u>08/15/2017⁽⁴⁾</u>	<u>(4)</u>	<u>Comm Stock - \$.16-2/3 value</u>	<u>1,315</u>	<u>0.0</u>	<u>D</u>
<u>Restricted Stock Unit (RSU)</u>	<u>10/03/2017⁽⁵⁾</u>	<u>(5)</u>	<u>Comm Stock - \$.16-2/3 value</u>	<u>1,824</u>	<u>0.0</u>	<u>D</u>
<u>Restricted Stock Unit (RSU)</u>	<u>03/03/2018⁽⁶⁾</u>	<u>(6)</u>	<u>Comm Stock - \$.16-2/3 value</u>	<u>1,052</u>	<u>0.0</u>	<u>D</u>
<u>Restricted Stock Unit (RSU)</u>	<u>03/11/2018⁽⁷⁾</u>	<u>(7)</u>	<u>Comm Stock - \$.16-2/3 value</u>	<u>1,880</u>	<u>0.0</u>	<u>D</u>
<u>Restricted Stock Unit (RSU)</u>	<u>03/09/2019⁽⁸⁾</u>	<u>(8)</u>	<u>Comm Stock - \$.16-2/3 value</u>	<u>1,968</u>	<u>0.0</u>	<u>D</u>
<u>Restricted Stock Unit (RSU)</u>	<u>03/08/2020⁽⁹⁾</u>	<u>(9)</u>	<u>Comm Stock - \$.16-2/3 value</u>	<u>1,284</u>	<u>0.0</u>	<u>D</u>

Explanation of Responses:

- This option vests in equal installments on the first, second, third, fourth and fifth anniversaries of the original grant date, which was March 11, 2015.
- This option vests in equal installments on the first, second, third, fourth and fifth anniversaries of the original grant date, which was March 9, 2016.
- This option vests in equal installments on the first, second, third, fourth and fifth anniversaries of the original grant date, which was March 8, 2017.
- The Restricted Stock Units granted to the reporting person on August 15, 2014 (the "Original Grant Date") vest 100% on August 15, 2017. Upon the vesting date, each vested RSU shall automatically convert into one (1) share of common stock of the Company.
- The Restricted Stock Units granted to the reporting person on July 25, 2014 (the "Original Grant Date") vest 100% on October 3, 2017. Upon the vesting date, each vested RSU shall automatically convert into one (1) share of common stock of the Company.
- The Restricted Stock Units granted to the reporting person on July 25, 2014 (the "Original Grant Date") vest 100% on March 3, 2018. Upon the vesting date, each vested RSU shall automatically convert into one (1) share of common stock of the Company.
- The Restricted Stock Units granted to the reporting person on March 11, 2015 (the "Original Grant Date") vest 100% on the third anniversary of the Original Grant Date. Upon the vesting date, each vested RSU shall automatically convert into one (1) share of common stock of the Company.
- The Restricted Stock Units granted to the reporting person on March 9, 2016 (the "Original Grant Date") vest 100% on the third anniversary of the Original Grant Date. Upon the vesting date, each vested RSU shall automatically convert into one (1) share of common stock of the Company.
- The Restricted Stock Units granted to the reporting person on March 8, 2017 (the "Original Grant Date") vest 100% on the third anniversary of the Original Grant Date. Upon the vesting date, each vested RSU shall automatically convert into one (1) share of common stock of the Company.

Remarks:

/s/ Gregory N. Henderson

06/19/2017

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 5 (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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.