

Murrah Judith
 Form 4
 December 03, 2018

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Murrah Judith

2. Issuer Name and Ticker or Trading Symbol
 APPLIED DNA SCIENCES INC
 [APDN]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction
 (Month/Day/Year)
 12/02/2018

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Chief Information Officer

50 HEALTH SCIENCES DRIVE
 (Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

STONY BROOK, NY 11790

(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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial Ownership (Instr. 4)		
				(A) or (D)	Code	V	Amount	(D)	Price

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

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SEC 1474
 (9-02)

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

1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities Acquired	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8) Code	(A) or (D)	Disposed of (Instr. 3, 4, and 5)	Date Exercisable	Expiration Date	Title	Number of
Stock Option (right to buy)	\$ 7.02	12/02/2018	D ⁽¹⁾		33,334	<u>(1)</u>	12/02/2018 ⁽¹⁾	Common Stock	3
Stock Option (right to buy)	\$ 7.02	12/02/2018	A ⁽¹⁾	33,334		12/02/2018	12/01/2023	Common Stock	3

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Murrah Judith 50 HEALTH SCIENCES DRIVE STONY BROOK, NY 11790			Chief Information Officer	

Signatures

/s/ Beth Jantzen,
Attorney-in-Fact
 12/03/2018
 **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).

The two reported transactions involve an amendment of an outstanding option to extend the expiration date of such option from December 2, 2018 to December 1, 2023, resulting in the deemed cancellation of the "old" option and the grant of a replacement option.

- (1) The option was originally granted on December 2, 2013 and provided for vesting (i) with respect to 25% of the underlying shares on the anniversary of the original grant date and (ii) with respect to the remaining underlying shares, ratably each anniversary thereafter until fully vested on the fourth anniversary of the original date of grant.

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.