

Hayward James A
Form 4
August 31, 2018

FORM 4

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

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,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB
Number: 3235-0287
Expires: January 31,
2005
Estimated average
burden hours per
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person *
Hayward James A

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)
50 HEALTH SCIENCES DRIVE
(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
07/10/2018

☒ Director ☒ 10% Owner
☒ Officer (give title below) ☐ Other (specify below)
Chairman, CEO and President

STONY BROOK, NY 11790

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

(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 Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			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 (A) or	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and A Underlying S (Instr. 3 and 4)
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)		Disposed of (D)		Date Exercisable	Expiration Date	Title
			Code	V	(A)	(D)			
Stock Option (right to buy)	\$ 3.51	07/10/2018	D ⁽¹⁾			666,667	⁽¹⁾	07/10/2018 ⁽¹⁾	Common Stock
Stock Option (right to buy)	\$ 3.51	07/10/2018	A ⁽¹⁾		666,667		07/10/2018	07/10/2021	Common Stock
Stock Option (right to buy)	\$ 1.19	08/29/2018	A		250,000		08/29/2018	08/28/2028	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Hayward James A 50 HEALTH SCIENCES DRIVE STONY BROOK, NY 11790	X	X	Chairman, CEO and President	

Signatures

/s/ Beth Jantzen,
Attorney-in-Fact

08/31/2018

**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 July 10, 2018 to July 10, 2021, resulting in the deemed cancellation of the "old" option and the grant of a replacement option. The option was

(1) originally granted on July 11, 2011 and provided for vesting (i) with respect to 25% of the underlying shares on the original date of grant and (ii) with respect to the remaining underlying shares, ratably each anniversary thereafter until fully vested on the second 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.