

APPLIED DNA SCIENCES INC  
 Form 3  
 November 14, 2014

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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 * Â Gray Karol (Last) (First) (Middle)  50 HEALTH SCIENCES DRIVE (Street)  STONY BROOK,Â NYÂ 11790 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 11/14/2014	3. Issuer Name and Ticker or Trading Symbol APPLIED DNA SCIENCES INC [APDN]	4. Relationship of Reporting Person(s) to Issuer  (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below) Chief Financial Officer	5. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
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**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)
Common Stock	1,646	D	Â

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

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**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 of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable      Expiration Date	Title                      Amount or Number of			

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				Shares		(I) (Instr. 5)	
Stock Option	Â (1)	11/29/2016	Common Stock	15,900	\$ 4.08	D	Â
Stock Option	Â (1)	12/09/2018	Common Stock	8,333	\$ 8.16	D	Â
Stock Option	Â (1)	11/29/2017	Common Stock	6,175	\$ 10.79	D	Â
Stock Option	Â (1)	10/16/2018	Common Stock	11,112	\$ 5.82	D	Â
Stock Option	Â (1)	12/09/2018	Common Stock	8,334	\$ 8.16	D	Â
Stock Option	Â (2)	04/13/2019	Common Stock	33,334	\$ 6.6	D	Â
Warrant	Â (1)	06/02/2015	Common Stock	1,456	\$ 8.25	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Gray Karol 50 HEALTH SCIENCES DRIVE STONY BROOK, NY 11790	Â	Â	Â Chief Financial Officer	Â

## Signatures

/s/ Karol Kain  
Gray

11/14/2014

\*\*Signature of  
Reporting Person

Date

## Explanation of Responses:

\* 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).

(1) These options and warrants are fully vested and exercisable.

(2) 25% of these options will vest and become exercisable each anniversary over four years, commencing on April 14, 2014, the date of grant.

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**Remarks:**  
Exhibit List - Exhibit 24-Limited Power of Attorney for Section 16(a) Reporting.

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.