

<b>OMB APPROVAL</b>	
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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**

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* <u>Holles Natalie C.</u>  (Last) (First) (Middle) C/O AUDENTES THERAPEUTICS, INC. 600 CALIFORNIA STREET, 17TH FLOOR  (Street) SAN FRANCISCO CA 94108  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Audentes Therapeutics, Inc. [ BOLD ]</u>	5. 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>President and COO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/06/2019</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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	(A) or (D)	Price			
Common Stock	02/06/2019		A		23,333 <sup>(1)</sup>	A	\$0.00	56,723	D	

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Date Exercisable	Expiration Date						Title
Stock Option (right to buy)	\$24.74	02/06/2019		A	65,000	(2)	02/06/2029	Common Stock	65,000	\$0.00	65,000	D	

**Explanation of Responses:**

- Each restricted stock unit ("RSU") represents a contingent right to receive one share of the issuer's Common Stock upon settlement for no consideration. The RSUs will vest as to 2/16ths of the award on June 5, 2019, and then 1/16th of the RSUs will vest on each of September 5, December 5, March 5 and June 5 thereafter until the RSUs are fully vested, subject to the Reporting Person's provision of services to the issuer on each vesting date. Shares of the issuer's Common Stock will be delivered to the Reporting Person following vesting.
- The option vests as to 2.0833% of the total shares monthly, beginning February 1, 2019, with 100% of the total shares vested and exercisable on January 1, 2023, subject to the reporting person's provision of service to the issuer on each vesting date.

**Remarks:**

/s/ Thomas Soloway as  
attorney-in-fact for Natalie      02/08/2019  
Holles

\*\* 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 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).

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.