# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Current Report
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): October 10, 2020

## IONIS PHARMACEUTICALS, INC.

(Exact Name of Registrant as Specified in its Charter)

**Delaware** (State or Other Jurisdiction of Incorporation) 000-19125 (Commission File Number) 33-0336973 (I.R.S. Employer Identification No.)

2855 Gazelle Court Carlsbad, CA (Address of Principal Executive Offices)

92010 (Zip Code)

Registrant's telephone number, including area code: (760) 931-9200

Not Applicable (Former Name or Former Address, if Changed Since Last Report)

	appropriate box below if the Form 8-K filing is in provisions:	tended to simultaneously satisfy the fil	ling obligation of the registrant under any of the
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))		
Securities	registered pursuant to Section 12(b) of the Act:		
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$.001 Par Value		"IONS"	The Nasdaq Stock Market LLC
	y check mark whether the registrant is an emerging r Rule 12b-2 of the Securities Exchange Act of 19		405 of the Securities Act of 1933 (§230.405 of this
Emerging	growth company $\Box$		
	ging growth company, indicate by check mark if the	8	extended transition period for complying with any

#### Item 2.01. Completion of Acquisition or Disposition of Assets

As previously disclosed, on August 30, 2020, Ionis Pharmaceuticals, Inc., a Delaware corporation ("Ionis"), entered into an Agreement and Plan of Merger (the "Merger Agreement") among Akcea Therapeutics, Inc., a Delaware corporation ("Akcea"), Ionis and Avalanche Merger Sub, Inc., a Delaware corporation and a wholly owned subsidiary of Ionis ("Purchaser").

Pursuant to the Merger Agreement, and upon the terms and subject to the conditions described in the Offer to Purchase dated September 14, 2020 (together with any amendments or supplements thereto, the "Offer to Purchase") and in the accompanying Letter of Transmittal (together with any amendments or supplements thereto, and collectively with the Offer to Purchase, the "Offer"), Purchaser commenced a tender offer to purchase all of the issued and outstanding shares of common stock, par value \$0.001 per share (the "Shares"), of Akcea at a price of \$18.15 per Share, net to the seller in cash, without interest and subject to any withholding of taxes (the "Offer Price").

The Offer expired at one minute after 11:59 p.m., Eastern Time, on October 9, 2020. American Stock Transfer & Trust Company, LLC, the depository for the Offer (the "Depository"), advised Purchaser that, as of the expiration of the Offer, a total of 21,201,937 Shares (excluding (i) Shares beneficially owned and tendered by Excluded Holders (as defined below) and (ii) Shares with respect to which Notices of Guaranteed Delivery were delivered) were tendered and not validly withdrawn pursuant to the Offer, representing approximately 85.5% of the Shares outstanding as of the expiration of the Offer, excluding the Shares beneficially owned by Ionis, its affiliates (other than Akcea and its subsidiaries), their respective directors and executive officers and Damien McDevitt, Akcea's chief executive officer (the "Excluded Holders"). In addition, the Depository advised Purchaser that Notices of Guaranteed Delivery had been delivered with respect to 919,068 additional Shares, representing approximately 3.7% of the Shares outstanding as of the expiration of the Offer, excluding the Shares beneficially owned by the Excluded Holders.

As of the expiration of the Offer, the number of Shares tendered and not validly withdrawn pursuant to the Offer satisfied the minimum tender condition of the Offer, and all other conditions to the Offer were satisfied or waived. Immediately after the expiration of the Offer, Purchaser irrevocably accepted for payment, and will promptly pay for, all Shares tendered and not validly withdrawn pursuant to Offer.

Pursuant to the Merger Agreement, Ionis and Purchaser completed the acquisition of Akcea on October 12, 2020 by consummating the merger of Purchaser with and into Akcea (the "Merger") without a vote of Akcea's shareholders in accordance with Section 251(h) of the General Corporation Law of the State of Delaware (the "DGCL"). At the effective time of the Merger (the "Effective Time"), each issued and outstanding Share (other than Shares held by Akcea, Ionis, Purchaser, any wholly owned subsidiary of Ionis or Purchaser, or by stockholders of Akcea who have perfected their statutory rights of appraisal under the DGCL) was converted into the right to receive \$18.15 in cash, without any interest thereon and subject to any withholding of taxes.

Following consummation of the Merger, Ionis anticipates that the Shares will be delisted and will cease to trade on the Nasdaq Stock Market. Ionis intends to take steps to cause the termination of the registration of the Shares under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and suspend all of Akcea's reporting obligations under the Exchange Act as promptly as practicable.

The foregoing description of the Merger Agreement and the transactions contemplated thereby does not purport to be complete and is qualified in its entirety by reference to the Merger Agreement, which is filed as Exhibit 2.1 to the Current Report on Form 8-K filed by Ionis with the Securities and Exchange Commission on August 31, 2020, and which is incorporated herein by reference.

If the Merger had been completed on December 31, 2018, the last day of Ionis' 2018 fiscal year, \$9.1 million that was presented as net income attributable to noncontrolling interest in Akcea contained in Ionis' consolidated statement of operations for the year ended December 31, 2019, and \$22.2 million that was presented as net loss attributable to noncontrolling interest in Akcea contained in Ionis' consolidated statement of operations for the six months ended June 30, 2020, would have been presented as additional net income and net loss, respectively,

attributable to Ionis common stockholders. Basic and diluted net income per share would have been \$2.17 and \$2.12, respectively, for the year ended December 31, 2019, and net loss per share (basic and diluted) would have been \$0.73 for the six months ended June 30, 2020. If the Merger had been completed as of June 30, 2020, \$217.6 million reflected as noncontrolling interest in Akcea on Ionis' consolidated balance sheet would instead have been included in the line item for additional paid-in capital. The financial information described above has been prepared on a pro forma basis and does not purport to be indicative of Ionis' results of operations or financial position had the Merger been completed on the dates assumed and does not project Ionis' results of operations or financial position for any future period or date.

#### Item 8.01. Other Events.

In connection with the Offer and the Merger, Ionis has submitted a Listing of Additional Shares Notification Form to Nasdaq with respect to the assumption of the portion of the share pool reserved for issuance under the Akcea Therapeutics, Inc. 2015 Equity Incentive Plan, as amended, that had not been allocated as of the Effective Time, approximately 2,923,000 shares of Ionis common stock, par value \$0.001 per share, pursuant to the exception provided under Rule 5635(c) of The Nasdaq Stock Market LLC Rules (and IM-5635-1 thereunder) that permits an acquiring corporation to use shares available under certain plans acquired in acquisitions and mergers for certain post-transaction grants without further stockholder approval.

On October 12, 2020, Ionis issued a press release announcing the expiration of the Offer and the completion of the Merger. A copy of the press release is filed herewith as Exhibit 99.1.

#### Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number	<u>Description</u>
99.1	Press Release, dated October 12, 2020.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).

### **SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

IONIS PHARMACEUTICALS, INC.

By: /s/ Patrick R. O'Neil

Name: Patrick R. O'Neil

Title: Executive Vice President, Legal, General Counsel and Chief Compliance Officer

Dated: October 13, 2020

#### Ionis Pharmaceuticals completes acquisition of Akcea Therapeutics

October 12, 2020

#### Transaction creates a stronger, more efficient company

CARLSBAD, Calif., Oct. 12, 2020 /PRNewswire/ – Ionis Pharmaceuticals, Inc. (NASDAQ: IONS) today announced the successful completion of its transaction to acquire 100% ownership of Akcea Therapeutics, Inc. (NASDAQ: AKCA). The combination of Ionis and Akcea accelerates the next phase of Ionis' growth and positions it to better deliver more medicines to patients while maximizing value to all stakeholders. Under the terms of the definitive agreement, Akcea shareholders will receive \$18.15 in cash for each share of Akcea common stock. As a result of the completion of the transaction, Akcea has become a wholly owned subsidiary of Ionis, and the common stock of Akcea will cease to trade on NASDAQ and be delisted.

#### TRANSACTION DETAILS

On September 14, 2020, Avalanche Merger Sub, Inc., a wholly-owned subsidiary of Ionis, commenced a tender offer to acquire all of the outstanding shares of Akcea at a price of \$18.15 per share in cash, without interest and subject to withholding of taxes. The tender offer expired at one minute after 11:59 p.m., Eastern Time, on October 9, 2020 and was not extended. Ionis accepted for payment all shares tendered and not validly withdrawn in the offer and will promptly pay for such shares, which represented approximately 85.5% of the outstanding shares of Akcea's common stock not already owned by Ionis.

After the completion of the tender offer, Avalanche Merger Sub merged with and into Akcea on October 12, 2020, with Akcea surviving as a wholly owned subsidiary of Ionis. All shares of Akcea not held by Ionis, Akcea, any wholly owned subsidiary of Ionis, or stockholders of Akcea who have perfected their statutory appraisal rights under Delaware law, were converted into the right to receive \$18.15 per share in cash, as was paid in the tender offer.

#### **ADVISORS**

Goldman Sachs & Co. LLC and Stifel, Nicolaus, & Company, Incorporated served as financial advisors to Ionis, and Skadden, Arps, Slate, Meagher & Flom LLP served as legal counsel to Ionis. Cowen served as financial advisor to the Affiliate Transactions Committee of Akcea's Board of Directors, and Ropes & Gray LLP served as legal counsel to the Affiliate Transactions Committee of Akcea's Board of Directors.

#### ABOUT IONIS PHARMACEUTICALS, INC.

As the leader in RNA-targeted drug discovery and development, Ionis has created an efficient, broadly applicable, drug discovery platform called antisense technology that can treat diseases where no other therapeutic approaches have proven effective. Our drug discovery platform has served as a springboard for actionable promise and realized hope for patients with unmet needs. We created the first and only approved treatment for all patients, children and adults with spinal muscular atrophy, as well as the world's first RNA-targeted therapeutic approved for the treatment of polyneuropathy in adults with hereditary transthyretin amyloidosis. Our sights are set on all the patients we have yet to reach with a pipeline of more than 40 novel medicines designed to potentially treat a broad range of diseases, including neurological, cardio-renal, metabolic, infectious, and pulmonary diseases.

To learn more about Ionis visit www.ionispharma.com or follow us on twitter @ionispharma.

#### FORWARD-LOOKING STATEMENTS

Ionis Pharmaceuticals, Inc. assumes no obligation to update forward-looking statements contained in this communication as a result of new information or future events or developments except as required by law. This press release includes forward-looking statements regarding the business of Akcea Therapeutics, Inc. and Ionis Pharmaceuticals, Inc., the therapeutic and commercial potential of TEGSEDI® (inotersen) and WAYLIVRA® (volanesorsen) and the acquisition of Akcea by Ionis that are subject to risks and uncertainties that could cause actual results to differ materially from those expressly or implied by such statements. Any statement describing Akcea's or Ionis' goals, expectations, financial or other projections, intentions or beliefs, including the commercial potential of TEGSEDI and WAYLIVRA or other of Akcea's or Ionis' drugs in development is a forward-looking statement and should be considered an at-risk statement. Such statements are subject to certain risks and uncertainties, particularly those inherent in the process of discovering, developing and commercializing drugs that are safe and effective for use as human therapeutics, and in the endeavor of building a business around such drugs. Risks and uncertainties also include, among other things, disruption from the transaction making it more difficult to maintain business and operational relationships; risks that anticipated synergies will not be realized or may be delayed; and the magnitude of transaction costs. Ionis' forward-looking statements also involve assumptions that, if they never materialize or prove correct, could cause its results to differ materially from those expressed or implied by such forward-looking statements. Although Ionis' forward-looking statements reflect the good faith judgment of its management, these statements are based only on facts and factors currently known by Ionis. In particular, we caution you that our forward-looking statements are subject to the ongoing and developing circumstances related to the COVID-19 pandemic, which may have a material adverse effect on our business, operations and future financial results. As a result, you are cautioned not to rely on these forward-looking statements. These and other risks concerning Akcea's and Ionis' programs are described in additional detail in Ionis' quarterly reports on Form 10-Q and annual reports on Form 10-K, which are on file with the SEC. Copies of these and other documents are available from the company.

In this press release, unless the context requires otherwise, "Ionis," "Akcea," "Company," "we," "our," and "us" refers to Ionis Pharmaceuticals or Akcea Therapeutics, as applicable.

Ionis Pharmaceuticals $^{\text{TM}}$  is a trademark of Ionis Pharmaceuticals, Inc. Akcea Therapeutics $^{\text{R}}$ , TEGSEDI $^{\text{R}}$  and WAYLIVRA $^{\text{R}}$  are trademarks of Akcea Therapeutics, Inc.

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SOURCE Ionis Pharmaceuticals, Inc.

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