UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by the Registrant 🗷

Filed by a Party other than the Registrant \Box

Check the appropriate box:

- Preliminary Proxy Statement
- □ Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- □ Definitive Proxy Statement
- Definitive Additional Materials
- □ Soliciting Material under §240.14a-12

Fate Therapeutics, Inc.

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

☑ No fee required.

- \Box Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
 - (1) Title of each class of securities to which transaction applies:
 - (2) Aggregate number of securities to which transaction applies:
 - (3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
 - (4) Proposed maximum aggregate value of transaction:
 - (5) Total fee paid:

 \Box Fee paid previously with preliminary materials.

Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1) Amount Previously Paid:

(2) Form, Schedule or Registration Statement No.:

(3) Filing Party:

(4) Date Filed:

Important Notice of Availability of Proxy Materials for the Stockholder Meeting of

FATE THERAPEUTICS, INC.

To Be Held On:

May 2, 2017 at 8:00 a.m. Pacific Time

3535 General Atomics Court, Suite 200, San Diego, California 92121

COMPANY NUMBER	
ACCOUNT NUMBER	
CONTROL NUMBER	

This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. This is not a ballot. We encourage you to access and review all of the important information contained in the proxy materials before voting.

If you want to receive a paper or e-mail copy of the proxy materials you must request one. There is no charge to you for requesting a copy. To facilitate timely delivery please make the request as instructed below before 04/21/17.

Please visit http://www.astproxyportal.com/ast/18615/, where the following materials are available for view:

Notice of America	Maating of Challebaldara	
 Notice of Annua 	I Meeting of Stockholders	

- Proxy Statement
- · Form of Electronic Proxy Card
- Annual Report on Form 10-K

TO REQUEST MATERIAL:

E-MAIL: info@amstock.com

TO VOTE:

ONLINE: To access your online proxy card, please visit <u>www.voteproxy.com</u> and follow the on-screen instructions or scan the QR code with your smartphone. You may enter your voting instructions at www.voteproxy.com up until 11:59 PM Eastern Time the day before the cut-off or meeting date.

IN PERSON: You may vote your shares in person by attending the Annual Meeting.

WEBSITE: http://www.amstock.com/proxyservices/requestmaterials.asp

TELEPHONE: 888-Proxy-NA (888-776-9962) 718-921-8562 (for international callers)

TELEPHONE: To vote by telephone, please visit www.voteproxy.com to view the materials and to obtain the toll free number to call.

MAIL: You may request a card by following the instructions above.

1. Election of two class I directors: NOMINEES: Robert S. Epstein, M.D., M.S. John D. Mendlein, Ph.D., J.D.	2. To ratify the appointment of Ernst & Young LLP as the independent registered public accounting firm of the Company for its fiscal year ending December 31, 2017.
	 To approve, under applicable Nasdaq listing rules, the issuance of 14,097,745 shares of the Company's common stock upon the conversion of 2,819,549 outstanding shares of the Company's Class A Convertible Preferred Stock.
	 To approve an amendment and restatement of the Company's 2013 Stock Option and Incentive Plan and to approve the material terms for payment of performance-based compensation.
	5. To transact such other business as may properly come before the meeting or any adjournment or postponement thereof.
	In her discretion, the proxy is authorized to vote upon such other business as may properly come before the Annual Meeting.
	THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" THE ELECTION OF DIRECTORS AND "FOR" PROPOSALS 2, 3 AND 4.
Please note that you cannot use this notice to vote by mail.	