TETRAPHASE PHARMACEUTICALS INC

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Form SC 13G/A
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February 09, 2015

SCHEDULE 13G

Amendment No. 3

TETRAPHASE PHARM.

COMMON STOCK

Cusip #88165N105

Check the approp
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TETRAPHASE PHARMACEUTICALS INC
Check the appropriate box to designate the rule pursuant to which this
Schedule is filed:
[ ] Rule 13d-1(b)
        Rule 13d-1(c)
[x]
[]
         Rule 13d-1(d)
Cusip #88165N105
Item 1:
                       Reporting Person - FMR LLC
Item 2:
                      (a) [ ]
                (b)
                       [ ]
Item 4:
                       Delaware
Item 5:
                       674,912
Item 6:
                       0
Item 7:
                       3,087,618
Item 8:
Item 9:
                       3,087,618
Item 11:
                       10.071%
Item 12:
                       HC.
Cusip #88165N105
Item 1:
                      Reporting Person - Edward C. Johnson 3d
Item 2:
                       (a)
                              [ ]
                       [ ]
                (b)
                       United States of America
Item 4:
Item 5:
                       0
Item 6:
Item 7:
                       3,087,618
Item 8:
Item 9:
                       3,087,618
Item 11:
                       10.071%
Item 12:
                       IN
Cusip #88165N105
Item 1:
                       Reporting Person - Abigail P. Johnson
Item 2:
                       (a) [ ]
                (b)
                       [ ]
Item 4:
                       United States of America
Item 5:
Item 6:
                       3,087,618
Item 7:
Item 8:
Item 9:
                       3,087,618
Item 11:
                       10.071%
Item 12:
                       ΤN
Item 1(a).
                       Name of Issuer:
                               TETRAPHASE PHARMACEUTICALS INC
                       Address of Issuer's Principal Executive Offices:
Item 1(b).
                               480 Arsenal Street
Ste 110
                               Watertown, MA 02472
                               USA
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Item 2(a).	Name of Person Filing:
	FMR LLC
Item 2(b). Residence:	Address or Principal Business Office or, if None,
	245 Summer Street, Boston, Massachusetts 02210
Item 2(c).	Citizenship:
	Not applicable
Item 2(d).	Title of Class of Securities:
	COMMON STOCK
Item 2(e).	CUSIP Number:
	88165N105
Item 3.	Not Applicable
Item 4.	Ownership
	(a) Amount Beneficially Owned: 3,087,618
	(b) Percent of Class: 10.071%
	(c) Number of shares as to which such person has:
674,912	(i) sole power to vote or to direct the vote:
	(ii) shared power to vote or to direct the vote: 0
disposition of:	(iii) sole power to dispose or to direct the 3,087,618
disposition of:	(iv) shared power to dispose or to direct the
Item 5.	Ownership of Five Percent or Less of a Class.
	Not applicable.
Item 6. Person.	Ownership of More than Five Percent on Behalf of Another
	Not applicable.
Item 7. Acquired the Security E	Identification and Classification of the Subsidiary Which Being Reported on By the Parent Holding Company.
	See attached Exhibit A.
Item 8.	Identification and Classification of Members of the Group.
	Not applicable.
Item 9.	Notice of Dissolution of Group.

Not applicable.

Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 6, 2015

/s/ Scott C. Goebel Signature

Scott C. Goebel

Duly authorized under Power of Attorney effective as of June 1, 2008, by and on behalf of FMR LLC and its direct and indirect subsidiaries*

* This power of attorney is incorporated herein by reference to Exhibit B to the Schedule 13G filed by FMR LLC on June 10, 2014, accession number: 0000315066-14-003512.

Exhibit A

Pursuant to the instructions in Item 7 of Schedule 13G, the following table lists the identity and Item 3 classification, if applicable, of each relevant entity that beneficially owns shares of the security class being reported on this Schedule 13G.

Entity ITEM 3 Classification
FMR CO., INC * IA
PYRAMIS GLOBAL ADVISORS TRUST COMPANY BK

 * Entity beneficially owns 5% or greater of the outstanding shares of the security class being reported on this Schedule 13G.

Edward C. Johnson 3d is a Director and the Chairman of FMR LLC and Abigail P. Johnson is a Director, the Vice Chairman, the Chief Executive Officer and the President of FMR LLC.

Members of the family of Edward C. Johnson 3d, including Abigail P. Johnson, are the predominant owners, directly or through trusts, of Series B voting common shares of FMR LLC, representing 49% of the voting power of FMR LLC. The Johnson family group and all other Series B shareholders have entered into a shareholders' voting agreement under which all Series B voting common shares will be voted in accordance with the majority vote of Series B voting common shares. Accordingly, through their ownership of voting common shares and the execution of the shareholders' voting agreement, members of the Johnson family may be deemed, under the Investment Company Act of 1940, to form a controlling group with respect to FMR LLC.

Neither FMR LLC nor Edward C. Johnson 3d nor Abigail P. Johnson has the sole power to vote or direct the voting of the shares owned directly by the various investment companies registered under the Investment Company Act ("Fidelity Funds") advised by Fidelity Management & Research Company ("FMR Co"), a wholly owned subsidiary of FMR LLC, which power resides with the Fidelity Funds' Boards of Trustees. Fidelity Management & Research Company carries out the voting of the shares under written guidelines established by the Fidelity Funds' Boards of Trustees.

This filing reflects the securities beneficially owned, or that may be deemed to be beneficially owned, by FMR LLC, certain of its subsidiaries and affiliates, and other companies (collectively, the "FMR Reporters"). This filing does not reflect securities, if any, beneficially owned by certain other companies whose beneficial ownership of securities is disaggregated from that of the FMR Reporters in accordance with Securities and Exchange Commission Release No. 34-39538 (January 12, 1998).

RULE 13d-1(k)(1) AGREEMENT

The undersigned persons, on February 6, 2015, agree and consent to the joint filing on their behalf of this Schedule 13G in connection with their beneficial ownership of the COMMON STOCK of TETRAPHASE PHARMACEUTICALS INC at January 28, 2015.

FMR LLC

By /s/ Scott C. Goebel

Scott C. Goebel

Duly authorized under Power of Attorney effective as of June 1, 2008, by and on behalf of FMR LLC and its direct and indirect subsidiaries*

Edward C. Johnson 3d

By /s/ Scott C. Goebel

Scott C. Goebel

Duly authorized under Power of Attorney effective as of June 1, 2008, by and on behalf of Edward C. Johnson $3d^{\star}$

Abigail P. Johnson

By /s/ Scott C. Goebel Scott C. Goebel

Duly authorized under Power of Attorney effective as of April 24, 2014, by and on behalf of Abigail P. Johnson *

^{*} This power of attorney is incorporated herein by reference to Exhibit B to the Schedule 13G filed by FMR LLC on June 10, 2014, accession number: 0000315066-14-003512.