Form 4	RAPEUTICS INC	2								
March 21, 2	ЛЛ		GECU		ND EV(	<b></b>		OMMISSION		PROVAL
	UNITED	SIAIES		shington,			NGE C	UMMISSION	OMB Number:	3235-0287
Check th if no lon subject t Section Form 4 o Form 5 obligatio may con <i>See</i> Instr 1(b).	ger o 16. or Filed put tinue.	rsuant to S (a) of the I	F CHAN Section 1 Public Ut	GES IN SECUR 6(a) of the	BENEFI ITIES e Securiti ling Com	CIA ies Ez ipany	xchange Act of	Act of 1934, 1935 or Section	Expires: Estimated a burden hour response	
(Print or Type	Responses)									
1. Name and A Plunkett M	Address of Reporting atthew	Person <u>*</u>	Symbol	r Name <b>and</b> FHERAPI			0	5. Relationship of I Issuer (Check	Reporting Pers	
(Last) 3101 WES' 600	(First) (	Middle) , SUITE	3. Date of (Month/D 03/21/2	-	ansaction			Director X Officer (give below) EVP, Corp		
SEATTLE,	(Street) WA 98121			ndment, Da nth/Day/Year	-			6. Individual or Joi Applicable Line) _X_ Form filed by O Form filed by M Person	ne Reporting Per	rson
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative S	Securi	ties Acqu	iired, Disposed of,	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Data (Month/Day/Year)	Execution any			4. Securiti n(A) or Dis (Instr. 3, 4) Amount	sposed	of (D)	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)
Common Stock	03/21/2014			S	8,000	D	\$ 3.71	782,904	D	
Common Stock	03/21/2014			S	600	D	\$ 3.712	782,304	D	
Common Stock	03/21/2014			S	10,158	D	\$ 3.715	772,146	D	
Common Stock	03/21/2014			S	68,656	D	\$ 3.72	703,490	D	
Common Stock	03/21/2014			S	2,500	D	\$ 3 721	700,990	D	

Common Stock	03/21/2014	S	300	D	\$ 3.722	700,690	D
Common Stock	03/21/2014	S	22,086	D	\$ 3.725	678,604	D
Common Stock	03/21/2014	S	18,600	D	\$ 3.73	660,004	D
Common Stock	03/21/2014	S	400	D	\$ 3.731	659,604	D
Common Stock	03/21/2014	S	1,400	D	\$ 3.732	658,204	D
Common Stock	03/21/2014	S	10,800	D	\$ 3.735	647,404	D
Common Stock	03/21/2014	S	100	D	\$ 3.739	647,304	D
Common Stock	03/21/2014	S	9,000	D	\$ 3.74	638,304	D
Common Stock	03/21/2014	S	400	D	\$ 3.742	637,904	D
Common Stock	03/21/2014	S	14,000	D	\$ 3.745	623,904	D
Common Stock	03/21/2014	S	100	D	\$ 3.747	623,804	D
Common Stock	03/21/2014	S	300	D	\$ 3.748	623,504	D
Common Stock	03/21/2014	S	200	D	\$ 3.749	623,304	D
Common Stock	03/21/2014	S	300	D	\$ 3.75	623,004	D
Common Stock	03/21/2014	S	1,100	D	\$ 3.752	621,904	D
Common Stock	03/21/2014	S	1,000	D	\$ 3.755	620,904	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1474 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 control number.

(9-02)

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)	4. Transacti Code (Instr. 8)	5. orNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3	ate	Amor Unde Secur	le and unt of rlying rities : 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Plunkett Matthew 3101 WESTERN AVENUE, SUITE 600 SEATTLE, WA 98121			EVP, Corporate Development			
Signatures						
Louis A. Bianco, Attorney-in-fact for Mat Plunkett	thew	03	5/21/2014			
**Signature of Reporting Person			Date			
Explanation of Response	001					

# **Explanation of Responses:**

\* 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. 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. in">By: /s/MARIA GRAY

Maria Gray

Vice President and Secretary of Franklin Resources, Inc.

Attorney in Fact for Charles B. Johnson pursuant to a Limited Power of Attorney

attached to this Schedule 13D

Attorney in Fact for Rupert H. Johnson, Jr. pursuant to a Limited Power of Attorney

attached to this Schedule 13D

Secretary of Franklin Advisers, Inc.

Franklin Custodian Funds on behalf of

Franklin Income Fund

By: /s/LORI A. WEBER

Lori A. Weber

Vice President and Assistant Secretary of Franklin Custodian Funds

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#### EXHIBIT A

#### PRINCIPAL EXECUTIVE OFFICERS AND DIRECTORS OF REPORTING PERSONS

Except where otherwise noted, each of the individuals named below is a citizen of the

United States with a principal business address as indicated below.

Name	Principal Occupation	Residence or Business Address
Gregory E. Johnson	Chairman of the Board, Chief Executive Officer, President and a Director, FRI	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Rupert H. Johnson, Jr	Vice Chairman, a Director and a Principal Shareholder, FRI Director, FAV	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Jennifer M. Johnso	nExecutive Vice President and Chief Operating Officer, FRI	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Kenneth A. Lewis	Executive Vice President and Chief Financial Officer, FRI Chief Financial Officer, FAV	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Craig S. Tyle	Executive Vice President and General Counsel, FRI Chief Legal Officer, FAV	

William Y. Yun	Executive Vice President -	Franklin Resources,
	Alternative Strategies, FRI	Inc.
	Executive Vice President, FAV	One Franklin Parkway
	Executive vice riesident, rAv	San Mateo, CA 94403-1906
Vijay C. Advani	Executive Vice President - Global	Franklin Resources,
	Advisory Services, FRI	Inc.
		One Franklin Parkway
		San Mateo, CA
	Description Wise Description Transformer	94403-1906
John M. Lusk	Executive Vice President - Investmen	
	Management, FRI	Inc. One Franklin Parkway
	Vice President and Director, FAV	San Mateo, CA
	vice flestdent and bilector, ikv	94403-1906
Samuel H. Armacost	Director, FRI; Retired	Franklin Resources,
		Inc. One Franklin
		Parkway
		San Mateo, CA
		94403-1906
Peter K. Barker	Director, FRI; Retired	Franklin Resources,
		Inc. One Franklin
		Parkway
		San Mateo, CA
		94403-1906
Charles Crocker	Director, FRI; Chairman and CEO, Crocker Capital	Franklin Resources, Inc. One Franklin
	CIOCKEI Capital	Parkway
		San Mateo, CA
		94403-1906
Charles E. Johnson	Director, FRI, Founder and Managing	
	Member, Tano Capital LLC	Inc.
		One Franklin Parkway
		San Mateo, CA
		94403-1906
Mark C. Pigott	Director, FRI; Chairman and CEO,	Franklin Resources,
	PACCAR Inc.	Inc.
		One Franklin Parkway
		San Mateo, CA 94403-1906

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Name	Principal	Occupation	Residence or Business Address
Chutta Ratnathicam	Director,	FRI; Retired	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Laura Stein		FRI; Senior Vice President Counsel, The Clorox Compan	
Anne M. Tatlock	Director,	FRI; Retired	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Geoffrey Y. Yang		FRI; Managing Director and Partner, Redpoint Ventures	
Charles B. Johnson	Principal	Stockholder, FRI	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906

Edward B. Jamieson

	President and Chief Investment Officer and a Director, FAV	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Madison S. Gulley	Executive Vice President, FAV	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Christopher J. Molumphy	Executive Vice President and Director, FAV	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Edward D. Perks	Executive Vice President, FAV	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Michael J. Hasenstab	Executive Vice President, FAV	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Norman R. Frisbie, Jr.	Executive Vice President, FAV	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906
Breda M. Beckerle	Chief Compliance Officer, FAV	Franklin Resources, Inc. One Franklin Parkway San Mateo, CA 94403-1906

FRI: Franklin Resources, Inc.

One Franklin Parkway

San Mateo, CA 94403 1906

FRI is primarily engaged, through various subsidiaries, in providing investment management to the open-end

investment companies in the Franklin Group of Funds and the Templeton Family of Funds and to domestic and

international managed and institutional accounts. FRI's principal line of business is providing investment

management, administration, distribution and related services to the Franklin Templeton Funds, managed

accounts and other investment products.

FRI is the direct parent entity to FAV (see further description below).

FAV: Franklin Advisers, Inc.

One Franklin Parkway

San Mateo, CA 94403 1906

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#### EXHIBIT B

#### JOINT FILING AGREEMENT

In accordance with Rule 13d 1(k) under the Securities Exchange Act of 1934, as amended, the undersigned

hereby agree to the joint filing with each other of the attached statement on Schedule 13D and to all

amendments to such statement and that such statement and all amendments to such statement are made on

behalf of each of them.

IN WITNESS WHEREOF, the undersigned hereby execute this agreement as of March 13, 2014.

Franklin Resources, Inc.

Charles B. Johnson

Rupert H. Johnson, Jr.

Franklin Advisers, Inc.

By: /s/MARIA GRAY

Maria Gray

Vice President and Secretary of Franklin Resources, Inc.

Attorney in Fact for Charles B. Johnson pursuant to a Limited Power of Attorney attached to this Schedule 13D

Attorney in Fact for Rupert H. Johnson, Jr. pursuant to a Limited Power of Attorney

attached to this Schedule 13D

Secretary of Franklin Advisers, Inc.

Franklin Custodian Funds on behalf of

Franklin Income Fund

By: /s/LORI A. WEBER

Lori A. Weber

Vice President and Assistant Secretary of Franklin Custodian Funds

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#### EXHIBIT C

LIMITED POWER OF ATTORNEY

FOR

#### SECTION 13 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes

and appoints each of Robert Rosselot and Maria Gray, each acting individually, as the

undersigned's true and lawful attorney in fact, with full power and authority as

hereinafter described on behalf of and in the name, place and stead of the  $% \left( {{{\left( {{{\left( {{{}} \right)}} \right)}}_{i}}_{i}}} \right)$ 

undersigned to:

(1) prepare, execute, acknowledge, deliver and file Schedules 13D and 13G

(including any amendments thereto or any related documentation) with the  $\ensuremath{\mathsf{United}}$ 

States Securities and Exchange Commission, any national securities exchanges and

Franklin Resources, Inc., a Delaware corporation (the "Reporting Entity"), as

considered necessary or advisable under Section 13 of the Securities Exchange Act of

1934 and the rules and regulations promulgated thereunder, as amended from time to

time (the "Exchange Act"); and

(2) perform any and all other acts which in the discretion of such attorney in fact are necessary or desirable for and on behalf of the undersigned in

connection with the foregoing.

The undersigned acknowledges that:

(1) this Limited Power of Attorney authorizes, but does not require, each such

attorney in fact to act in their discretion on information provided to such

attorney in fact without independent verification of such information;

(2) any documents prepared and/or executed by either such attorney in fact on

behalf of the undersigned pursuant to this Limited Power of Attorney will be in such

form and will contain such information and disclosure as such attorney in fact, in

his or her discretion, deems necessary or desirable;

(3) neither the Reporting Entity nor either of such attorneys in fact assumes (i)

any liability for the undersigned's responsibility to comply with the requirements of

the Exchange Act or (ii) any liability of the undersigned for any failure to comply  $% \left[ \left( {{{\left( {{{\left( {1 \right)}} \right)}_{i}}}_{i}}} \right)} \right]$ 

with such requirements; and

(4) this Limited Power of Attorney does not relieve the undersigned from

responsibility for compliance with the undersigned's obligations under the Exchange

Act, including without limitation the reporting requirements under Section 13 of the

Exchange Act.

The undersigned hereby gives and grants each of the foregoing attorneys in fact  $% \left( {{{\left( {{{\left( {{{}} \right)}} \right)}_{i}}}_{i}}} \right)$ 

full power and authority to do and perform all and every act and thing whatsoever  $% \left( {{\left( {{{\left( {{{\left( {{{}} \right)}} \right)}} \right)}_{\rm{c}}}}} \right)$ 

requisite, necessary or appropriate to be done in and about the foregoing matters as

fully to all intents and purposes as the undersigned might or could do if present,

hereby ratifying all that each such attorney in fact of, for and on behalf of the

undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of

Attorney.

This Limited Power of Attorney shall remain in full force and effect until revoked

by the undersigned in a signed writing delivered to each such attorney in fact.

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be

executed as of this <u>30th</u> day of <u>April</u>, 2007

<u>/s/Charles B. Johnson</u>

#### Signature

## B. Johnson

Name

<u>Charles</u>

Print

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LIMITED POWER OF ATTORNEY

#### FOR

#### SECTION 13 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes

and appoints each of Robert Rosselot and Maria Gray, each acting individually, as the

undersigned's true and lawful attorney in fact, with full power and authority as

hereinafter described on behalf of and in the name, place and stead of the  $% \left( {{{\left( {{{\left( {{{}} \right)}} \right)}}_{i}}_{i}}} \right)$ 

undersigned to:

(1) prepare, execute, acknowledge, deliver and file Schedules 13D and 13G

(including any amendments thereto or any related documentation) with the  $\ensuremath{\mathsf{United}}$ 

States Securities and Exchange Commission, any national securities exchanges and

Franklin Resources, Inc., a Delaware corporation (the "Reporting Entity"), as

considered necessary or advisable under Section 13 of the Securities Exchange Act of

1934 and the rules and regulations promulgated thereunder, as amended from time to

time (the "Exchange Act"); and

(2) perform any and all other acts which in the discretion of such attorney in fact are necessary or desirable for and on behalf of the undersigned in

connection with the foregoing.

The undersigned acknowledges that:

(1) this Limited Power of Attorney authorizes, but does not require, each such

attorney in fact to act in their discretion on information provided to such

attorney in fact without independent verification of such information;

(2) any documents prepared and/or executed by either such attorney in fact on

behalf of the undersigned pursuant to this Limited Power of Attorney will be in such

form and will contain such information and disclosure as such attorney in fact, in

his or her discretion, deems necessary or desirable;

(3) neither the Reporting Entity nor either of such attorneys in fact assumes (i)

any liability for the undersigned's responsibility to comply with the requirements of

the Exchange Act or (ii) any liability of the undersigned for any failure to comply  $% \left[ \left( {{{\left( {{{\left( {1 \right)}} \right)}_{i}}}_{i}}} \right)} \right]$ 

with such requirements; and

(4) this Limited Power of Attorney does not relieve the undersigned from

responsibility for compliance with the undersigned's obligations under the Exchange

Act, including without limitation the reporting requirements under Section 13 of the

Exchange Act.

The undersigned hereby gives and grants each of the foregoing attorneys in fact

requisite, necessary or appropriate to be done in and about the foregoing matters as

fully to all intents and purposes as the undersigned might or could do if present,

hereby ratifying all that each such attorney in fact of, for and on behalf of the

undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of

Attorney.

This Limited Power of Attorney shall remain in full force and effect until revoked

by the undersigned in a signed writing delivered to each such attorney in fact.

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be

executed as of this <u>25th</u> day of <u>April</u>, 2007

#### <u>/s/ Rupert</u>

H. Johnson, Jr.

Signature

#### Explanation of Responses:

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Johnson, Jr.

Rupert H.

Print Name

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### EXHIBIT G

### TRANSACTIONS IN THE PAST 60 DAYS

Each of the transactions described below was a sale of Common Stock in the open market.

Date of Transaction	Number of Shares	Price per Share
		(in U.S. Dollars)
1/13/2014	75,000	20.0000
1/21/2014	225,000	20.2467
1/22/2014	800	21.2719
1/22/2014	100,000	21.3000
1/29/2014	587 <b>,</b> 800	20.2500
1/29/2014	275,000	20.5000
2/6/2014	325,000	20.5653
2/7/2014	100,000	20.8094
2/11/2014	100,000	20.5507
2/12/2014	180,000	20.5483
2/13/2014	20,000	20.6276
3/3/2014	40,000	23.0382
3/4/2014	50,000	23.5500
3/4/2014	72,000	23.5650
3/5/2014	100,000	23.5400
3/6/2014	50,000	23.7500
3/6/2014	13,000	23.8655