AGRIUM INC Form SC 13G/A February 03, 2016

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13G

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 2) *

AGRIUM INC.

(Name of Issuer)

Common Shares

(Title of Class of Securities)

008916108

(CUSIP Number)

December 31, 2015

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [X] Rule 13d 1(b)
- [] Rule 13d 1(c)
- [] Rule 13d 1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial

filing on this form with respect to the subject class of securities, and for any

subsequent amendment containing information which would alter the disclosures provided in

a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be

"filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or

otherwise subject to the liabilities of that section of the $\mbox{\it Act}$ but shall be subject to

all other provisions of the Act (however, see the Notes).

CI	JSIP N	0. 008916108	13G
Page	2 of	14	
-			
	1.	NAMES OF REPORTING PERSONS.	
		Franklin Resources, Inc.	
	2.	CHECK THE APPROPRIATE BOX IF A MEMBER	OF A GROUP
		(a)	
		(1)	
		(b) X	
	2	CEC HOE ONLY	
	3.	SEC USE ONLY	
	4.	CITIZENCUID OD DIACE OE ODCANIZATION	
	4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
		Delaware	
		Delawale	
	NUMBE	R OF SHARES BENEFICIALLY OWNED BY EACH	REPORTING PERSON WITH.
	., 0.11011		THE STATE OF THE STATE OF WITH

5. SOLE VOTING POWER

	(See Item 4)
6.	SHARED VOTING POWER
	(See Item 4)
7.	SOLE DISPOSITIVE POWER
	(See Item 4)
8.	SHARED DISPOSITIVE POWER
	(See Item 4)
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	9,365,302
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	6.8%

12. TYPE OF REPORTING PERSON

HC, CO (See Item 4)

CUSIP NO. 008916108

5. SOLE VOTING POWER

13G

rage	3	OI	14
	1.		NAMES OF REPORTING PERSONS.
			Charles B. Johnson
	2.		CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
			(a) (b) X
	3.		SEC USE ONLY
	4.		CITIZENSHIP OR PLACE OF ORGANIZATION
			USA
	NU	MBE	R OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

	(See Item 4)
6.	SHARED VOTING POWER
	(See Item 4)
7.	SOLE DISPOSITIVE POWER
	(See Item 4)
8.	SHARED DISPOSITIVE POWER
	(See Item 4)
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	9,365,302
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	6.8%

12. TYPE OF REPORTING PERSON

HC, IN (See Item 4)

JSIP N 4 of	O. 008916108 14	13G
1.	NAMES OF REPORTING PERSONS.	
	Rupert H. Johnson, Jr.	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER	OF A GROUP
	(a) (b) X	
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	USA	
NUMBE	R OF SHARES BENEFICIALLY OWNED BY EACH	REPORTING PERSON WITH:

5. SOLE VOTING POWER

	(See Item 4)
6.	SHARED VOTING POWER
	(See Item 4)
7.	SOLE DISPOSITIVE POWER
	(See Item 4)
8.	SHARED DISPOSITIVE POWER
	(See Item 4)
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	9,365,302
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	6.8%

12. TYPE OF REPORTING PERSON

HC, IN (See Item 4)

JSIP N 5 of	O. 008916108 14	13G
1.	NAMES OF REPORTING PERSONS.	
	Franklin Advisers, Inc.	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER	OF A GROUP
	(a) (b) X	
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	California	
NUMBE	R OF SHARES BENEFICIALLY OWNED BY EACH	REPORTING PERSON WITH:

5. SOLE VOTING POWER

7,719,320

12. TYPE OF REPORTING PERSON

6.	SHARED VOTING POWER
	0
7.	SOLE DISPOSITIVE POWER
	7,787,710
8.	SHARED DISPOSITIVE POWER
	0
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	7,787,710
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	5.6%

IA, CO (See Item 4)

13G

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    Item 1.
    (a) Name of Issuer
         AGRIUM INC.
    (b) Address of Issuer's Principal Executive Offices
          13131 Lake Fraser Drive S.E.
          Calgary, Alberta
          T2J 7E8 Canada
    Item 2.
    (a) Name of Person Filing
          (i): Franklin Resources, Inc.
          (ii): Charles B. Johnson
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CUSIP NO. 008916108

(iii): Rupert H. Johnson, Jr. (iv): Franklin Advisers, Inc. Address of Principal Business Office or, if none, Residence (b) (i), (ii), and (iii): One Franklin Parkway San Mateo, CA 94403 1906 (iv): One Franklin Parkway San Mateo, CA 94403 1906 (C) Citizenship (i): Delaware (ii) and (iii): USA (iv): California Title of Class of Securities (d) Common Shares

(e) CUSIP Number

008916108

CUSIP No Page 7 of		16108	13G
Item 3 or (c),	. If th	is statement is filed pursuant	to §§240.13d 1(b) or 240.13d 2(b)
	check	whether the person filing is a:	
U.S.C. 78o		Broker or dealer registered ur	nder section 15 of the Act (15
78c).	(b) []	Bank as defined in section 3(a	a)(6) of the Act (15 U.S.C.
(15 U.S.C.		Insurance company as defined i	n section 3(a)(19) of the Act
		78c).	
Investment		Investment company registered	under section 8 of the
		Act of 1940 (15 U.S.C 80a 8).	
§240.13d 1		An investment adviser in accordii)(E);	rdance with
	(f) []	An employee benefit plan or er	ndowment fund in accordance with
		\$240.13d 1(b)(1)(ii)(F);	

(g) [[X] A parent holding company or control person in accordance with
	\$240.13d 1(b)(1)(ii)(G);
(h) [Federal Deposit] A savings associations as defined in Section 3(b) of the
	Insurance Act (12 U.S.C. 1813);
(i) [investment	[] A church plan that is excluded from the definition of an
of 1940 (15	company under section 3(c)(14) of the Investment Company Act
	U.S.C. 80a 3);
(j)	A non U.S. institution in accordance with §240.13d 1(b)(ii)(J);
(k) [Group, in accordance with §240.13d 1(b)(1)(ii)(K).
If fi \$240.13d 1(b)(1	ling as a non U.S. institution in accordance with (J) (ii) (J) .
pleas	se specify the type of institution:
Item 4. O	wnership
The securi	ties reported herein are beneficially owned by one or more open
closed end investment	investment companies or other managed accounts that are

management clients of investment managers that are direct and indirect subsidiaries

(each, an "Investment Management Subsidiary" and, collectively, the "Investment

Management Subsidiaries") of Franklin Resources Inc. ("FRI"), including the Investment

Management Subsidiaries listed in this Item 4. When an investment management contract

(including a sub advisory agreement) delegates to an Investment Management Subsidiary

investment discretion or voting power over the securities held in the investment

advisory accounts that are subject to that agreement, FRI treats the Investment

Management Subsidiary as having sole investment discretion or voting authority, as the

case may be, unless the agreement specifies otherwise. Accordingly, each Investment

Management Subsidiary reports on Schedule 13G that it has sole investment discretion

and voting authority over the securities covered by any such investment management

agreement, unless otherwise noted in this Item 4. As a result, for purposes of Rule

 $13d\ 3$ under the Act, the Investment Management Subsidiaries listed in this Item 4 may

be deemed to be the beneficial owners of the securities reported in this Schedule 13G.

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Beneficial ownership by Investment Management Subsidiaries and other FRI affiliates is

being reported in conformity with the guidelines articulated by the SEC staff in

Release No. $34\ 39538$ (January 12, 1998) relating to organizations, such as FRI, where

related entities exercise voting and investment powers over the securities being

reported independently from each other. The voting and investment powers held by

Franklin Mutual Advisers, LLC ("FMA"), an indirect wholly owned Investment Management

Subsidiary, are exercised independently from FRI and from all other Investment

Management Subsidiaries (FRI, its affiliates and the Investment Management

Subsidiaries other than FMA are collectively, "FRI affiliates"). Furthermore, internal

policies and procedures of FMA and FRI establish informational barriers that prevent $\ensuremath{\mathsf{E}}$

the flow between FMA and the FRI affiliates of information that relates to the voting

and investment powers over the securities owned by their respective management

clients. Consequently, FMA and FRI affiliates report the securities over which they

hold investment and voting power separately from each other for purposes of Section 13

of the Act.

Charles B. Johnson and Rupert H. Johnson, Jr. (the "Principal Shareholders") each own

in excess of 10% of the outstanding common stock of FRI and are the principal

stockholders of FRI. FRI and the Principal Shareholders may be deemed to be, for

purposes of Rule 13d 3 under the $\mbox{Act,}$ the beneficial owners of securities held by

persons and entities for whom or for which FRI subsidiaries provide investment

management services. The number of shares that may be deemed to be beneficially owned

and the percentage of the class of which such shares are a part are reported in Items

9 and 11 of the cover pages for FRI and each of the Principal Shareholders. FRI, the

Principal Shareholders and each of the Investment Management Subsidiaries disclaim any

pecuniary interest in any of the such securities. In addition, the filing of this

Schedule 13G on behalf of the Principal Shareholders, FRI and the FRI affiliates, as $\frac{1}{2}$

applicable, should not be construed as an admission that any of them is, and each of

them disclaims that it is, the beneficial owner, as defined in Rule $13d\ 3$, of any of

the securities reported in this Schedule 13G.

FRI, the Principal Shareholders, and each of the Investment Management Subsidiaries

be the Act		at they are not a	"group" within	n the meaning o	f Rule 13d 5 u	ınder
th benefic		are not otherwise	required to at	ctribute to eacl	h other the	
	nership es for wh	of the securities	held by any or	f them or by any	y persons or	
or manager		ch the Investment	Management Sul	osidiaries prov	ide investment	
s∈	ervices.					
	(a)	Amount beneficia	lly owned:			
		9,365,302				
	(b)	Percent of class	:			
		6.8%				
	(c)	Number of shares	as to which t	he person has:		
	(i) Sole power to	vote or to di	rect the vote		
Inc.:		Franklin Resou	irces,	0		
Johnson	n:	Charles B.		0		

Rupert H. Johnson,

Jr.:

Franklin Templeton Investments Corp.:

1,546,356

Fiduciary Trust Company
International:

K2/D&S Management Co.,
24,761

Franklin Advisers, Inc.:

7,719,320

(ii) Shared power to vote or to direct the vote

0

CUSIP NO. 008916108 13G Page 9 of 14 (iii) Sole power to dispose or to direct the disposition of Franklin Resources, Inc.: 0 Charles B. Johnson: 0 Rupert H. Johnson, Jr.: 0 Franklin Advisers, Inc.: 7,787,710 Franklin Templeton Investments Corp.: 1,546,731 K2/D&S Management Co., 24,761 L.L.C.: Fiduciary Trust Company 6,100 International:

(iv) Shared power to dispose or to direct the disposition of

0

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date

hereof the reporting person has ceased to be the beneficial owner of more

than five percent of the class of securities, check the following

[].

Item 6. Ownership of More than Five Percent on Behalf of Another Person

The clients of the Investment Management Subsidiaries, including investment

companies registered under the Investment Company Act of 1940 and other

managed accounts, have the right to receive or power to direct the receipt of

dividends from, and the proceeds from the sale of, the securities reported

Item 7. Identification and Classification of the Subsidiary Which Acquired the $\ensuremath{\mathsf{Acq}}$

Security Being Reported on By the Parent Holding Company

See Attached Exhibit C

herein.

Item 8. Identification and Classification of Members of the Group

Not Applicable

Item 9. Notice of Dissolution of Group

Not Applicable

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Item 10. Certification

By signing below I certify that, to the best of $my\ knowledge\ and\ belief,$ the

securities referred to above were acquired and are held in the ordinary course of

business and 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.

This report shall not be construed as an admission by the persons filing the report $% \left(1\right) =\left(1\right) +\left(1\right)$

that they are the beneficial owner of any securities covered by this report.

Exhibits.

Exhibit A Joint Filing Agreement

Exhibit C Item 7 Identification and Classification of Subsidiaries

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.

Dated: February 1, 2016

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 Power of Attorney attached to this Schedule 13G

 $\label{eq:Attorney} \mbox{Attorney in Fact for Rupert H. Johnson, Jr. pursuant to Power of Attorney}$

attached to this Schedule 13G

Secretary of Franklin Advisers, Inc.

CUSIP NO. 008916108 13G Page 11 of 14 EXHIBIT A 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 13G 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 have executed this agreement on February 1, 2016. Franklin Resources, Inc. Charles B. Johnson

Rupert H. Johnson, Jr.



By: /s/MARIA GRAY

Maria Gray

Vice President and Secretary of Franklin Resources, Inc.

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

to this Schedule 13G

 $\hbox{Attorney in Fact for Rupert H. Johnson, Jr. pursuant to Power of } \\$ $\hbox{Attorney}$

attached to this Schedule 13G

Secretary of Franklin Advisers, Inc.

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EXHIBIT B

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 $\frac{1}{2}$

hereinafter described on behalf of and in the name, place and stead of the undersigned

to:

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

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

with such requirements; and

Lugar Filling. Admitowing - Form 3C 13d/A	
(4) this Limited Power of Attorney does not relieve the undersigned from	
responsibility for compliance with the undersigned's obligations Exchange $ \label{eq:compliance} $	under the
Act, including without limitation the reporting requirements unde $13\ \mathrm{of}\ \mathrm{the}$	r Section
Exchange Act.	
The undersigned hereby gives and grants each of the fo	regoing
attorneys in fact full power and authority to do and perform all act and $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$	and every
thing whatsoever requisite, necessary or appropriate to be done is about the	n and
foregoing matters as fully to all intents and purposes as the undersight or $% \left(1\right) =\left(1\right) +\left(1\right)$	ersigned
could do if present, hereby ratifying all that each such attorney of, for and	in fact
on behalf of the undersigned, shall lawfully do or cause to be do virtue of this	ne by
Limited Power of Attorney.	
This Limited Power of Attorney shall remain in full fo effect until	rce and
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 Attorney to be	of
executed as of this <u>30th</u> day of <u>April</u> , 20	007
/s/Charles H	3 .
U U 1111 U U 11	

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Signature

Charles B. Johnson

Print Name

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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 $\ensuremath{\mathsf{S}}$

of the undersigned to:

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

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

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 with such requirements; and

under	(4) this Limited Power of Attorney does not relieve the signed from
Excha	responsibility for compliance with the undersigned's obligations under the ange
13 of	Act, including without limitation the reporting requirements under Section the
]	Exchange Act.
	The undersigned hereby gives and grants each of the foregoing
act a	attorneys in fact full power and authority to do and perform all and every and
about	thing whatsoever requisite, necessary or appropriate to be done in and the
might	foregoing matters as fully to all intents and purposes as the undersigned or
	could do if present, hereby ratifying all that each such attorney in fact for and
	on behalf of the undersigned, shall lawfully do or cause to be done by se of this
	Limited Power of Attorney.
effec	This Limited Power of Attorney shall remain in full force and
such	until revoked by the undersigned in a signed writing delivered to each
	attorney in fact.
	IN WITNESS WHEREOF, the undersigned has caused this Limited Power of eney to be
•	executed as of this <u>25th</u> day of <u>April</u> , 2007
	/s/ Rupert H. Johnson,
<u>Jr.</u>	Signature

Rupert H. Johnson, Jr.

Print Name

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EXHIBIT C		
Franklin Advisers, Inc. Classification: 3(e)		Item 3
Franklin Templeton Investments Corp. Classification: 3(e)		Item 3
Fiduciary Trust Company International Classification: 3(b)		Item 3
<pre>K2/D&S Management Co., L.L.C. Classification: 3(e)</pre>		Item 3