SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

SCHEDULE 13G/A (Rule 13d-102)

(Amendment No. 1)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

Rexahn Pharmaceuticals, Inc.

(Name of Issuer)

Common Stock \$0.0001 par value per share (Title of Class of Securities)

> 761640200 (CUSIP Number)

December 31, 2018 (Date of Event Which Requires Filing of this Statement)

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

 \boxtimes Rule 13d-1(b)

 \boxtimes Rule 13d-1(c)

 \Box Rule 13d-1(d)

CUSI	P No. 7616402	200	13G/A	
1	1 NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Anson Funds		-	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) □ (b) □			
3	SEC USE ONLY			
4	CITIZENSH	IP C	OR PLACE OF ORGANIZATION	
	Texas			
		5	SOLE VOTING POWER	
			0	
IN	UMBER OF SHARES	6	SHARED VOTING POWER	
	NEFICIALLY WNED BY		1,938,763	
0	EACH	7	SOLE DISPOSITIVE POWER	
	EPORTING PERSON			
	WITH	8	0 SHARED DISPOSITIVE POWER	
		0		
1,938,763				
9	AGGREGAI	ΕA	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	1,938,763			
10	CHECK BOZ	X IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11				
	4.9% **			
12				
	IA, PN			

* SEE INSTRUCTIONS BEFORE FILLING OUT

CUSI	P No. 7616402	200	13G/A	
1	1 NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Anson Mana			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) □ (b) □			
3	SEC USE ON	NLY	<i>,</i>	
4	CITIZENSH	IP C	OR PLACE OF ORGANIZATION	
	Texas			
		5	SOLE VOTING POWER	
N	UMBER OF		0	
	SHARES	6	SHARED VOTING POWER	
	NEFICIALLY WNED BY		1,938,763	
	EACH	7	SOLE DISPOSITIVE POWER	
	REPORTING PERSON		0	
	WITH	8	SHARED DISPOSITIVE POWER	
			1,938,763	
9				
	1,938,763			
10	CHECK BOZ	X IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11				
	4.9% **			
12	2 TYPE OF REPORTING PERSON*			
	HC, OO			

* SEE INSTRUCTIONS BEFORE FILLING OUT

CUSI	P No. 7616402	200	13G/A
1	1 NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Bruce R. Win		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) □ (b) □		
3	SEC USE ON	NLY	,
4	CITIZENSH	IP C	OR PLACE OF ORGANIZATION
	United States	-	
		5	SOLE VOTING POWER
Ν	UMBER OF		0
	SHARES NEFICIALLY	6	SHARED VOTING POWER
	WNED BY		1,938,763
R	EACH EPORTING	7	SOLE DISPOSITIVE POWER
	PERSON		0
	WITH	8	SHARED DISPOSITIVE POWER
			1,938,763
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	1,938,763		
10	CHECK BOZ	X IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		
	4.9% **		
12	2 TYPE OF REPORTING PERSON*		
	HC, IN		

* SEE INSTRUCTIONS BEFORE FILLING OUT

CUSI	CUSIP No. 761640200 13G/A			
1	1 NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Anson Advis			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) □ (b) □			
3	SEC USE ON	νLΥ	7 	
4	CITIZENSH	IP C	OR PLACE OF ORGANIZATION	
	Ontario, Cana	ada		
		5	SOLE VOTING POWER	
			0	
	UMBER OF SHARES	6	SHARED VOTING POWER	
BEI	NEFICIALLY			
C	WNED BY EACH	7	1,938,763 SOLE DISPOSITIVE POWER	
R	EPORTING	/	SOLE DISPOSITIVE POWER	
	PERSON		0	
	WITH	8	SHARED DISPOSITIVE POWER	
			1,938,763	
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	1,938,763			
10		X IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11		F C	LASS REPRESENTED BY AMOUNT IN ROW 9	
	4.9% **			
12				
	СО			

* SEE INSTRUCTIONS BEFORE FILLING OUT

CUSI	P No. 7616402	200	13G/A	
1	1 NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Amin Nathoo			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) □ (b) □			
3	SEC USE ONLY			
4	CITIZENSH	IP O	OR PLACE OF ORGANIZATION	
	Canadian Cit	izen		
		5	SOLE VOTING POWER	
NI	UMBER OF		0	
	SHARES	6	SHARED VOTING POWER	
	NEFICIALLY WNED BY		1,938,763	
	EACH	7	SOLE DISPOSITIVE POWER	
	EPORTING PERSON		0	
	WITH	8	SHARED DISPOSITIVE POWER	
			1,938,763	
9				
	1,938,763			
10				
11				
	4.9% **			
12				
	IN			
	111			

* SEE INSTRUCTIONS BEFORE FILLING OUT

CUSI	P No. 7616402	200	13G/A	
1	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
		Moez Kassam		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) □ (b) □			
3	SEC USE ON	JLY	,	
4	CITIZENSH	IP C	OR PLACE OF ORGANIZATION	
	Canadian Cit	izen		
		5	SOLE VOTING POWER	
NI	UMBER OF		0	
	SHARES	6	SHARED VOTING POWER	
	NEFICIALLY WNED BY		1,938,763	
	EACH	7	SOLE DISPOSITIVE POWER	
	EPORTING PERSON		0	
	WITH	8	SHARED DISPOSITIVE POWER	
			1,938,763	
9	AGGREGAT	ΈA	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	1,938,763			
10		K IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
11				
	4.00/ **			
12	4.9% ** TYPE OF REPORTING PERSON*			
	IN			

* SEE INSTRUCTIONS BEFORE FILLING OUT

SCHEDULE 13G/A

This Amendment No. 1 (this "Amendment") to Schedule 13G (the "Schedule 13G") is being filed on behalf of Anson Funds Management LP (d/b/a Anson Group), a Texas limited partnership, Anson Management GP LLC, a Texas limited liability company, Mr. Bruce R. Winson, the principal of Anson Funds Management LP and Anson Management GP LLC, Anson Advisors Inc. (d/b/a Anson Funds), an Ontario, Canada corporation, Mr. Amin Nathoo, a director of Anson Advisors Inc., and Mr. Moez Kassam, a director of Anson Advisors Inc., relating to Common Stock \$0.0001 par value per share (the "Common Stock"), of Rexahn Pharmaceuticals, Inc., a Delaware corporation (the "Issuer").

This Amendment relates to Common Stock of the Issuer purchased by a private fund to which Anson Funds Management LP and Anson Advisors Inc. serve as co-investment advisors (the "Fund"). Anson Funds Management LP and Anson Advisors Inc. serve as co-investment advisors to the Fund and may direct the vote and disposition of the 1,938,763 shares of Common Stock held by the Fund. As the general partner of Anson Funds Management LP, Anson Management GP LLC may direct the vote and disposition of the 1,938,763 shares of Common Stock held by the Fund. As the principal of Anson Funds Management LP and Anson Management GP LLC, Mr. Winson may direct the vote and disposition of the 1,938,763 shares of Common Stock held by the Fund. As directors of Anson Advisors Inc., Mr. Nathoo and Mr. Kassam may each direct the vote and disposition of the 1,938,763 shares of Common Stock held by the Fund.

This Amendment amends and restates the Schedule 13G as set forth below.

Item 1(a) Name of Issuer.

Rexahn Pharmaceuticals, Inc.

Item 1(b) Address of Issuer's Principal Executive Offices.

15245 Shady Grove Road Suite 455 Rockville, Maryland 20850

Item 2(a) Name of Person Filing.

Anson Funds Management LP, Anson Management GP LLC, Mr. Bruce R. Winson, Anson Advisors Inc., Mr. Amin Nathoo and Mr. Moez Kassam

Item 2(b) Address of Principal Business Office, or, if none, Residence.

For Anson Funds Management LP, Anson Management GP LLC and Mr. Winson:

5950 Berkshire Lane, Suite 210 Dallas, Texas 75225

For Anson Advisors Inc., Mr. Nathoo and Mr. Kassam:

155 University Ave, Suite 207 Toronto, ON M5H 3B7

Item 2(c) Citizenship or Place of Organization.

Anson Funds Management LP is a limited partnership organized under the laws of the State of Texas. Anson Management GP LLC is a limited liability company organized under the laws of the State of Texas. Mr. Winson is a United States citizen. Anson Advisors Inc. is a corporation organized under the laws of Ontario, Canada. Mr. Nathoo and Mr. Kassam are each Canadian citizens.

Item 2(d) Title of Class of Securities.

Common Stock \$0.0001 par value per share (the "Common Stock").

Item 2(e) CUSIP Number.

761640200

Item 3 Reporting Person.

If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a:

- (a) \Box Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b) \Box Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) \Box Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) 🗆 Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e) \boxtimes An investment advisor in accordance with §240.13d-1(b)(1)(ii)(E).
- (f) \Box An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F).
- (g) \boxtimes A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G).
- (h) 🗆 A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
- (i) □ A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3)

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(j) \Box Group, in accordance with §240.13d-1(b)(1)(ii)(J).

Item 4 Ownership.

- (a) Anson Funds Management LP, Anson Management GP LLC, Mr. Winson, Anson Advisors Inc., Mr. Nathoo and Mr. Kassam are the beneficial owners of 1,938,763 shares of Common Stock held by the Fund. This amount consists of (i) 607,113 shares of Common Stock and (ii) 1,331,650 shares of Common Stock receivable by the Fund upon exercise of 1,331,650 presently held warrants.
- (b) Anson Funds Management LP, Anson Management GP LLC, Mr. Winson, Anson Advisors Inc., Mr. Nathoo and Mr. Kassam are the beneficial owners of 4.9% of the outstanding shares of Common Stock. This percentage is determined by dividing 1,938,763 by the sum of (i) 37,521,170, the number of shares of Common Stock issued and outstanding as of November 2, 2018, as reported in the Issuer's Form 10-Q filed on November 2, 2018, and (iii) 1,331,650, the number of shares of Common Stock receivable by the Fund upon exercise of presently held warrants.
- (c) Anson Funds Management LP and Anson Advisors Inc., as the co-investment advisors to the Fund, may direct the vote and disposition of the 1,938,763 shares of Common Stock held by the Fund. Anson Management GP LLC, as the general partner of Anson Funds Management LP, may direct the vote and disposition of the 1,938,763 shares of Common Stock held by the Fund. As the principal of Anson Funds Management LP and Anson Management GP LLC, Mr. Winson may direct the vote and disposition of the 1,938,763 shares of Common Stock held by the Fund. As the principal of Anson Funds Management LP and Anson Management GP LLC, Mr. Winson may direct the vote and disposition of the 1,938,763 shares of Common Stock held by the Fund. Mr. Nathoo and Mr. Kassam, each as a director of Anson Advisors Inc., may direct the vote and disposition of the 1,938,763 shares of Common Stock held by the Fund.

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 Persons have ceased to be the beneficial owners of more than five percent of the class of securities, check the following [X].

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

Inapplicable.

Item 7 Identification and Classification of the Subsidiary which Acquired the Security Being Reported On by the Parent Holding Company.

Inapplicable.

Item 8 Identification and Classification of Members of the Group. Inapplicable.

Item 9 Notice of Dissolution of Group.

Inapplicable.

Item 10 Certification.

For Anson Funds Management LP, Anson Management GP LLC and Mr. Winson:

By signing below each of the Reporting Persons certifies that, to the best of such person's knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and were not acquired and were 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.

For the Anson Advisors Inc., Mr. Nathoo and Mr. Kassam:

By signing below each of the Reporting Persons certifies that, to the best of such person's 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.

Date: February 14, 2019

ANSON FUNDS MANAGEMENT LP

By: Anson Management GP LLC, its general partner

By: /s/ Bruce R. Winson

Bruce R. Winson Manager

ANSON MANAGEMENT GP LLC

By: <u>/s/ Bruce R. Winson</u> Bruce R. Winson Manager

/s/ Bruce R. Winson

Bruce R. Winson

ANSON ADVISORS INC.

By: /s/ Amin Nathoo Amin Nathoo Director

By: <u>/s/ Moez Kassam</u>

Moez Kassam Director

/s/ Amin Nathoo

Amin Nathoo

/s/ Moez Kassam

Moez Kassam