FORM 3

(Print or Type Responses)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Washington, D.C. 20549					
INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF					

OMB APPROVAL					
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

SECURITIES

1. Name and Address of Reporting Pers * Kang Y Michele (Last) (First) (Middle) REXAHN PHARMACEUTICAL INC., 9620 MEDICAL CENTER	Statem (Month 05/01	Statement (Month/Day/Year) 05/01/2006		REXAHN I 4. Relationshi Person(s) to I	3. Issuer Name and Ticker or Trading Symbol REXAHN PHARMACEUTICALS, INC. [RXHN] 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) 5. If Amendment, Date Original Filed(Month/Day/Year)				
DRIVE (Street) ROCKVILLE, MD 20850				X_ Director 10% Owner Officer (give Other (specify title below) below)		6. Individual Filing(ChoX_ Form f	- 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting		
(City) (State) (Zip)		Т.	abla l	I - Non-Derivati	iva Caguritias	Person	,		
1.Title of Security (Instr. 4)		2. A Ber	Amour	nt of Securities ally Owned		4. Nature of Indi	irect Beneficial Ownership		
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. 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. Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
Title of Derivative Security 2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5.	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)			

Reporting Owners

Reporting Owner Name / Address	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Kang Y Michele REXAHN PHARMACEUTICALS, INC. 9620 MEDICAL CENTER DRIVE ROCKVILLE, MD 20850	X				

Signatures

/s/ Tae Heum Jeong as attorney-in-fact for Y. Michele Kang	05/03/2006
**Signature of Reporting Person	Date

Explanation of Responses:

No securities are beneficially owned

- * If the form is filed by more than one reporting person, see Instruction 5(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).

Remarks:

Tae Heum Jeong is signing on behalf of Y. Michele Kang pursuant to a power of attorney dated May 1, 2006 filed as Exhibit 24 hereto.

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.

- I, Y. Michele Kang, hereby constitutes and appoints each of Chang H. Ahn and Tae Heum Jeong, signing singly, the undersigned's true and lawful attorney-in-fact to:
- execute for and on behalf of the undersigned, in the undersigned's (1) capacity as an officer and/or director of Rexahn Pharmaceuticals, Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority: and
- take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 2nd day of May, 2006.

/s/ Y. Michele Kang

Name: Y. Michele Kang