## FORM 4

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

OMB APPROVAL						
OMB Number: 3235-028						
Estimated average burden						
hours per response	0.5					

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

Name and Address of Reporting Person –  Kivel Richard				2. Issuer Name and Ticker or Trading Symbol REXAHN PHARMACEUTICALS, INC. [RNN]								NI			k all applicab	ole)		
(Last) (First) (Middle) C/O REXAHN PHARMACEUTICALS, 15245 SHADY GROVE ROAD, SUITE 455 (Street) ROCKVILLE, MD 20850			3. Date of Earliest Transaction (Month/Day/Year) 10/03/2011									Director Officer (gi	ve title below)		% Owner ner (specify below	v)		
											Year)		6. Individual or Joint/Group Filing(Check Applicable Line)X_Form filed by One Reporting PersonForm filed by More than One Reporting Person					
			(Zip)	Table I - Non-Derivative Securities Acqui								Acquired						
(Instr. 3) Da		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date any (Month/Day/Ye		ite, if	3. Tr Code (Instr	Γransaction de str. 8)		4. Securities Acc (A) or Disposed (Instr. 3, 4 and 5) (A) or Amount (D)		uired 5. Ov	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			6. 7 Ownership of Form:	Beneficial Ownership		
Common	Stock		10/03/2011				]	P	2,5	500 A	L	\$ 1.04	500		]	D		
1. Title of Derivative Conversion Date Conversion Date Execution Date Execution Date any		Table II - I ( 3A. Deemed Execution Date, if	Derivative Securities (e.g., puts, calls, warra  4. 5. Num if Transaction of Code Derivat			rante mber vative rities mired or osed	Persons who respoi contained in this for form displays a curri quired, Disposed of, or Ben s, options, convertible secur- 6. Date Exercisable and Expiration Date			7. Title and 8. Pric			nd unless t	of 10. Ownershi Form of Derivative Security: Direct (D or Indirec	(Instr. 4)			
					Code	V	(A)	(D)	Date Exercis	sable	Expirat Date	ion	Title	Amount or Number of Shares				
Stock Options (right- to-buy)	\$ 1.25							ſ	1)	06/06/	2021	Commo Stock	n 20,000		20,000	D		
Stock Options (right- to-buy)	\$ 1.19							09/17/	/2011	09/17/	2010	Commo Stock	n 20,000		20,000	D		
Repor	ting O	wners																

B C O N (All	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Kivel Richard C/O REXAHN PHARMACEUTICALS 15245 SHADY GROVE ROAD, SUITE 455 ROCKVILLE, MD 20850	X					

### **Signatures**

/s/ Tae Heum Jeong, as attorney-in-fact for Richard Kivel	10/21/2011	
Signature of Reporting Person	Date	

## **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).

(1) These options vest and become exercisable in full on June 6, 2012.

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.