IRONWOOD PHARMACEUTICALS INC

Form 4

Common

Stock Class B

Stock

11/06/2013

November (07, 2013									
FORM	14			AND EWON	LANIC			OMB AF	PPROVAL	
UNITED STATES SECURITIES AND EACHANGE COMMISSION									3235-0287	
Check the character of	nger to 16.	Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES							January 31, 2005 average rs per 0.5	
Form 5 obligation may con See Instr 1(b).	ons Section 17(rsuant to Section (a) of the Public 30(h) of the	Utility Ho		any A	ct of 1	1935 or Section	1		
(Print or Type	Responses)									
	Address of Reporting BRYAN E	Symb	ol	d Ticker or Tra	ading	5. Relationship of Reporting Person(s) to Issuer				
				ΓICALS INC	C	(Check all applicable) _X_ Director 10% Owner				
(Last) C/O VENR	(First) (I	(Mont	3. Date of Earliest Transaction (Month/Day/Year) 11/06/2013				Officer (give title Other (specify below)			
AVENUE										
(Street)			Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
PALO ALT	ΓO, CA 94304					Ī	Form filed by M Person	ore than One Re	porting	
(City)	(State)	(Zip) T	able I - Non-	Derivative Sec	curities	s Acqu	ired, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	e 2A. Deemed Execution Date, any (Month/Day/Yea	Code	Pransactiomr Disposed of (D) Code (Instr. 3, 4 and 5) Instr. 8)		red (A)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Class B			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)		
Common Stock	11/06/2013		C(1)	1,862,497	D	\$0	0	I	By Funds	
Class A Common	11/06/2013		C <u>(1)</u>	1,862,497	A	\$ 0	1,862,497	I	By Funds	

1,512,766 D

 $C^{(3)}$

\$0 0

I

By Funds

Class A Common Stock	11/06/2013	C(3)	1,512,766	A	\$0	1,512,766	I	By Funds
Class B Common Stock	11/06/2013	C(5)	287,234	D	\$0	0	I	By Funds
Class A Common Stock	11/06/2013	C(5)	287,234	A	\$0	287,234	I	By Funds
Class A Common Stock						15,021 (7)	D	
Class B Common Stock						36,290	I	By Funds
Class A Common Stock						105	I	By LLC
Class B Common Stock						1,919,704	I	By Funds
Class A Common Stock						88,262	I	By Funds
Class A Common Stock						7,483	I	By Funds
Class A Common Stock						18,910	I	By Funds
Class B Common Stock						40,000	I	By LLC
Class A Common Stock						3,040	I	By LLC (7) (15)

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.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						,
					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable	Date	Title	Number		
									of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
•	Director	10% Owner	Officer	Other				
ROBERTS BRYAN E								
C/O VENROCK	X							
3340 HILLVIEW AVENUE	Λ							
PALO ALTO, CA 94304								

Signatures

/s/ Bryan E.
Roberts

**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).
- On November 6, 2013, Venrock Associates II, L.P. converted 1,862,497 shares of Class B Common Stock into 1,862,497 shares of Class A Common Stock. Under the issuer's certificate of incorporation, the Class B Common Stock is convertible into Class A Common Stock at any time on a one-for-one basis.
- Venrock Associates II, L.P. holds an aggregate of 1,862,497 shares of Class A Common Stock of the Issuer. The reporting person is a general partner of Venrock Associates II, L.P. and may be deemed to beneficially own these shares. The reporting person disclaims beneficial ownership of these shares except to the extent of his indirect pecuniary interest therein.
- On November 6, 2013, Venrock Healthcare Capital Partners, L.P. ("VHCP") converted 1,512,766 shares of Class B Common Stock into 1,512,766 shares of Class A Common Stock. Under the issuer's certificate of incorporation, the Class B Common Stock is convertible into Class A Common Stock at any time on a one-for-one basis.
- VHCP holds an aggregate of 1,512,766 shares of Class A Common Stock of the Issuer. VHCP Management, LLC ("VHCP Management") is the general partner of VHCP and may be deemed to beneficially own these shares. Dr. Roberts is a managing member of VHCP Management and may be deemed to beneficially own these shares. Dr. Roberts and VHCP Management expressly disclaim beneficial ownership over these shares except to the extent of their indirect pecuniary interests therein.
- On November 6, 2013, VHCP Co-Investment Holdings, LLC ("VHCP Co-Investment") converted 287,234 shares of Class B Common Stock into 287,234 shares of Class A Common Stock. Under the issuer's certificate of incorporation, the Class B Common Stock is convertible into Class A Common Stock at any time on a one-for-one basis.

Reporting Owners 3

- VHCP Co-Investment holds an aggregate of 287,234 shares of Class A Common Stock of the Issuer. VHCP Management is the manager of VHCP Co-Investment and may be deemed to beneficially own these shares. Dr. Roberts is a managing member of VHCP Management and may be deemed to beneficially own these shares. Dr. Roberts and VHCP Management expressly disclaim beneficial ownership over these shares except to the extent of their indirect pecuniary interests therein.
- In October 2013, Dr. Roberts transferred an aggregate of 211 shares of the Class A Common Stock of the Issuer to VR Management,

 (7) LLC (the "Management Company"). For Dr. Roberts, this represents a change in form of ownership from direct to indirect but does not represent a change in beneficial ownership.
- Venrock Entrepreneurs Fund, L.P. ("VEF") holds an aggregate of 36,290 shares of Class B Common Stock of the Issuer. Venrock

 Management, LLC ("VM") is the sole general partner of VEF and may be deemed to beneficially own these shares. Dr. Roberts is a member of VM and may be deemed to beneficially own these shares. Dr. Roberts and VM expressly disclaim beneficial ownership over all shares held by VEF, except to the extent of their indirect pecuniary interests therein.
- VM holds an aggregate of 105 shares of Class A Common Stock of the Issuer. Dr. Roberts is a member of VM and may be deemed to beneficially own these shares. Dr. Roberts expressly disclaims beneficial ownership over all shares held by VM, except to the extent of his indirect pecuniary interest therein.
- Venrock Associates holds an aggregate of 1,919,704 shares of Class B Common Stock of the Issuer. The reporting person is a general partner of Venrock Associates and may be deemed to beneficially own these shares. The reporting person disclaims beneficial ownership of these shares except to the extent of his indirect pecuniary interest therein.
- Venrock Associates V, L.P. ("VA5") holds an aggregate of 88,262 shares of Class A Common Stock of the Issuer. Venrock
 Management V, LLC ("VM5") is the sole general partner of VA5 and may be deemed to beneficially own these shares. Dr. Roberts is a member of VM5 and may be deemed to beneficially own these shares. Dr. Roberts and VM5 expressly disclaim beneficial ownership over all shares held by VA5, except to the extent of their indirect pecuniary interests therein.
- Venrock Partners V, L.P. ("VP5") holds an aggregate of 7,483 shares of Class A Common Stock of the Issuer. Venrock Partners

 Management V, LLC ("VPM5") is the sole general partner of VP5 and may be deemed to beneficially own these shares. Dr. Roberts is a member of VPM5 and may be deemed to beneficially own these shares. Dr. Roberts and VPM5 expressly disclaim beneficial ownership over all shares held by VP5, except to the extent of their indirect pecuniary interests therein.
- VHCP Management holds an aggregate of 18,910 shares of Class A Common Stock of the Issuer. Dr. Roberts is a managing member of VHCP Management and may be deemed to beneficially own these shares. Dr. Roberts expressly disclaims beneficial ownership over these shares except to the extent of his indirect pecuniary interest therein.
- Consists of 40,000 shares of Class B Common Stock of the issuer held by the Managment Company. Dr. Roberts is a member of the (14) Management Company and may be deemed to beneficially own these shares. Dr. Roberts disclaims beneficial ownership of these shares except to the extent of his indirect pecuniary interest therein.
- Consists of 3,040 shares of Class A Common Stock of the issuer held by the Management Company. Dr. Roberts is a member of the

 (15) Management Company and may be deemed to beneficially own these shares. Dr. Roberts disclaims beneficial ownership of these shares except to the extent of his indirect pecuniary interest therein.

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.