FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
haura nar raananaa	0.5								

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* YARNO WENDY L						2. Issuer Name and Ticker or Trading Symbol MyoKardia Inc [MYOK]									k all appl	,			
(Last)	,	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/15/2017								X	Office	Officer (give title below)		Other (s	
C/O MYOKARDIA, INC. 333 ALLERTON AVENUE					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi		ng (Check A	.		
(Street) SOUTH	()	A 9	94080											Λ		filed by More		in One Repo	
(City)	(S	tate) (Zip)																
		Tab	le I - No	on-Deriv	ative S	Sec	urities	Ac	quired, l	Disp	osed o	of, or B	enefi	cially	Owne	d			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,				3. Transaction Code (Instr.) 8) 4. Securities Acc Disposed Of (D) and 5)					Securit Benefic Owned	Securities Beneficially Owned		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amoun	t (A) or (D)		rice				tr. 4)	(Instr. 4)
		Ta	able II						uired, Di , options	•		•		•	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of De Se (Ir	Price erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisabl		piration ate	Title	Amou or Numb of Share	er					
Stock Option (Right to Buy)	\$14.35	03/15/2017			A		22,000		(1)	03	5/14/2027	Common Stock	22,0	00	\$0.00	22,000		D	

Explanation of Responses:

1. The shares subject to this option shall vest and become exercisable in 48 equal monthly installments with the first installment on April 15, 2017, such that this option is fully exercisable on March 15, 2021. This option is subject to full acceleration of vesting with respect to all then-unvested shares upon the consummation of a Sale Event (as defined in the issuer's 2015 Stock Option and Incentive Plan).

Remarks:

/s/ Jake Bauer, as Attorney-in-Fact 03/17/2017

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.