

# SECURITIES AND EXCHANGE COMMISSION

## FORM 4

Statement of changes in beneficial ownership of securities

Filing Date: **2013-06-10** | Period of Report: **2013-06-07**  
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### ISSUER

#### **KYTHERA BIOPHARMACEUTICALS INC**

CIK: **1436304** | IRS No.: **000000000** | State of Incorpor.: **DE** | Fiscal Year End: **1231**  
SIC: **2834** Pharmaceutical preparations

#### Mailing Address

27200 WEST AGOURA ROAD  
SUITE 200  
CALABASAS CA 91301

#### Business Address

27200 WEST AGOURA ROAD  
SUITE 200  
CALABASAS CA 91301  
818-587-4500

### REPORTING OWNER

#### **Webster Jeffrey D**

CIK: **1559582**  
Type: **4** | Act: **34** | File No.: **001-35663** | Film No.: **13903637**

#### Mailing Address

C/O KYTHERA  
BIOPHARMACEUTICALS,  
INC.  
27200 WEST AGOURA  
ROAD, SUITE 200  
CALABASAS CA 91301

# FORM 4

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

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

OMB APPROVAL	
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### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person <b>Webster Jeffrey D</b>			2. Issuer Name and Ticker or Trading Symbol <b>KYThera BIOPHARMACEUTICALS INC [KYTH]</b>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) <b>Senior VP, Operations</b>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <b>06/07/2013</b>					
C/O KYThera BIOPHARMACEUTICALS, INC., 27200 WEST AGOURA ROAD, SUITE 200			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing (Check applicable line) <input checked="" type="checkbox"/> Form Filed by One Reporting Person <input type="checkbox"/> Form Filed by More than One Reporting Person		
(Street) <b>CALABASAS, CA 91301</b>								
(City)	(State)	(Zip)						

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D) Price			
Common Stock	06/07/2013		M		4,000	A \$0.76	4,000	D	
Common Stock	06/07/2013		S	(1)	4,000	D \$25	0	D	

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

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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option (right to buy)	\$0.76	06/07/2013		M		4,000	(2)	03/13/2017		Common Stock	4,000	\$ 0	82,761	D	

**Explanation of Responses:**

1. The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan which expires April 30, 2014.
2. 100% of the shares subject to the option are fully vested and exercisable.

**Signatures**

/s/ Keith Klein, as Attorney-in-Fact for Jeffrey D. Webster

\*\* Signature of Reporting Person

06/10/2013

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.**