

DOERR L JOHN  
Form 4  
May 22, 2012

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
DOERR L JOHN

(Last) (First) (Middle)

C/O KLEINER PERKINS  
CAUFIELD & BYERS, 2750 SAND  
HILL ROAD

(Street)

MENLO PARK, CA 94025

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
AMYRIS, INC. [AMRS]

3. Date of Earliest Transaction  
(Month/Day/Year)  
05/18/2012

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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)			
				(A) or (D)	Price					
				Code	V	Amount				
Common Stock	05/18/2012		P		211,864	A	\$ 2.36	1,076,915	I	By Foris Ventures, LLC <sup>(1)</sup>
Common Stock								153,210	I	By Clarus, LLC <sup>(2)</sup>
Common Stock								3,724,558	I	By Kleiner Perkins Caufield & Byers XII, LLC <sup>(3)</sup>

Common Stock	67,952	I	By KPCB XII Founders Fund, LLC (4) <u>          </u>
Common Stock	3,000	D	

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 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 Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Transaction (Instr.
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V	(A)	(D)

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director    10% Owner    Officer    Other

DOERR L JOHN  
C/O KLEINER PERKINS CAUFIELD & BYERS  
2750 SAND HILL ROAD  
MENLO PARK, CA 94025

X

## Signatures

/s/ L. John Doerr By Jeryl Hilleman,  
Attorney-In-Fact

05/22/2012

           \*\*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) The Reporting Person indirectly holds all of the membership interests in Foris Ventures, LLC. The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.

(2) The Reporting Person is the manager of Clarus, LLC. The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein. The shares are held for convenience in the name of "KPCB Holdings, Inc., as nominee" for the account of entities affiliated with Kleiner Perkins Caufield & Byers and others. KPCB Holdings, Inc. has no voting, dispositive or pecuniary interest in any such shares.

(3) The General Partner of Kleiner Perkins Caufield & Byers XII, LLC is KPCB XII Associates, LLC, of which the Reporting Person is a managing member. The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein. The shares are held for convenience in the name of "KPCB Holdings, Inc., as nominee" for the account of entities affiliated with Kleiner Perkins Caufield & Byers and others. KPCB Holdings, Inc. has no voting, dispositive or pecuniary interest in any such shares.

(4) The General Partner of KPCB XII Founders Fund, LLC is KPCB XII Associates, LLC, of which the Reporting Person is a managing member. The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein. The shares are held for convenience in the name of "KPCB Holdings, Inc., as nominee" for the account of entities affiliated with Kleiner Perkins Caufield & Byers and others. KPCB Holdings, Inc. has no voting, dispositive or pecuniary interest in any such shares.

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.