Reiling Keith Kinkead
Form 3
September 27, 2010

FORM 3

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

OMB APPROVAL

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INITIAL STATEMENT OF 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 *
Â Reiling Keith Kinkead
(Last) (First) (Middle)

C/O AMYRIS, INC.,Â 5885 HOLLIS ST., SUITE 100
(Street)

EMERYVILLE,Â CAÂ 94608
(City) (State) (Zip)

2. Date of Event Requiring Statement (Month/Day/Year)
09/27/2010

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

4. Relationship of Reporting Person(s) to Issuer
(Check all applicable)
__X__ Director _____ 10% Owner
__X__ Officer _____ Other
(give title below) (specify below)
SVP, Corp. Dev.

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

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1.Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	863,000	D	Â

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

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		Title			

	Date Exercisable	Expiration Date		Amount or Number of Shares		or Indirect (I) (Instr. 5)	
Stock Option (Right to Buy)	Â (1)(2)	09/26/2017	Common Stock	85,000	$ 3.93	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Reiling Keith Kinkead C/O AMYRIS, INC. 5885 HOLLIS ST., SUITE 100 EMERYVILLE,Â CAÂ 94608	Â X	Â	Â SVP, Corp. Dev.	Â

Signatures

/s/ Keith Kinkead Reiling by Tamara Tompkins, Attorney-in-Fact	09/27/2010
**Signature of Reporting Person	Date

Explanation of Responses:

***** If the form is filed by more than one reporting person, *see* Instruction 5(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) Immediately exercisable.

(2) The stock option vested as to 1/5th of the total number of shares subject to the option on October 1, 2008, and thereafter vested and shall vest as to 1/60th of the total number of shares subject to the option in equal monthly installments.

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Remarks:

ExhibitÂ List

ExhibitÂ 24Â -Â PowerÂ ofÂ Attorney

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