

Lievens Jefferson
 Form 5
 February 13, 2012

FORM 5

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

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
 Form 3 Holdings Reported Form 4 Transactions Reported

ANNUAL 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

1. Name and Address of Reporting Person *
 Lievens Jefferson

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
 12/31/2011

Director 10% Owner
 Officer (give title below) Other (specify below)
 EVP of Process Development

C/O AMYRIS, INC., 5885
 HOLLIS ST., SUITE 100

(Street)

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

6. Individual or Joint/Group Reporting

(check applicable line)

EMERYVILLE, CA 94608

Form Filed by One Reporting Person
 Form Filed by More than One Reporting Person

(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 at end of Issuer's Fiscal Year (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 | | | |

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

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SEC 2270 (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 | 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 | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Security (Instr. 3 and 4) |
|--|------------------------------------|--------------------------------------|--|--------------------------------|--|--|---|
| | | | | | | | |

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| | Derivative Security | (A) | (D) | G | (D) (Instr. 3, 4, and 5) | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
|-----------------------------|---------------------|------------|-----|---|-----------------------------|--------|------------------|-----------------|--------------|----------------------------|
| | | | | | (A) | (D) | | | | |
| Stock Option (Right to Buy) | \$ 4.31 | 02/16/2011 | Â | G | Â | 50,000 | Â <u>(1)(2)</u> | 09/13/2019 | Common Stock | 50 |
| Stock Option (Right to Buy) | \$ 4.31 | 02/16/2011 | Â | G | 50,000 | Â | Â <u>(1)(2)</u> | 09/13/2019 | Common Stock | 50 |
| Stock Option (Right to Buy) | \$ 9.32 | 02/16/2011 | Â | G | Â | 30,000 | Â <u>(1)(3)</u> | 01/06/2020 | Common Stock | 30 |
| Stock Option (Right to Buy) | \$ 9.32 | 02/16/2011 | Â | G | 30,000 | Â | Â <u>(1)(3)</u> | 01/06/2020 | Common Stock | 30 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|---------|------------------------------|
| | Director | 10% Owner | Officer | Other |
| Lievense Jefferson C/O AMYRIS, INC. 5885 HOLLIS ST., SUITE 100 EMERYVILLE, CA 94608 | Â | Â | Â | EVP of Process Development Â |

Signatures

/s/ Jefferson Lievense by Nicholas Khadder, Attorney-in-Fact

02/13/2012

**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) Immediately exercisable.
- (2) The stock option vested as to 1/5th of the total number of shares subject to the option on October 1, 2009, and thereafter vested and shall vest as to 1/60th of the total number of shares subject to the option equal monthly installments.
- (3) The stock option vested as to 1/60th of the total number of shares subject to the option on November 27, 2009, and thereafter vested and shall vest as to 1/60th of the total number of shares subject to the option equal monthly installments.
- (4)

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The Reporting Person transferred this option to the Lievens Revocable Trust on February 16, 2011. The Reporting Person is a Trustee of the Lievens Revocable Trust.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.