Lievense Jefferson Form 4 April 07, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

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

Form 5 obligations may continue. See Instruction

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(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Lievense Jefferson

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

(Last) (First) (Middle)

AMYRIS, INC. [AMRS] 3. Date of Earliest Transaction

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

C/O AMYRIS, INC., 5885 HOLLIS

(Street)

(Month/Day/Year)

04/05/2011

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

ST., SUITE 100

SVP, Process Dev. & Mfg.

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

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

6. Individual or Joint/Group Filing(Check

Person

| FN | /FRY | VII | \mathbf{IF} | CA | 94608 |
|----|------|-----|---------------|----|-------|
| | | | | | |

| (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. Securit onor Dispos (Instr. 3, 4 | ed of (| | 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) | | |
| Common Stock | 04/05/2011 | | M(1) | 12,000 | A | \$ 3.93 | 12,000 | I | By the Lievense Revocable Trust | | |
| Common Stock | 04/05/2011 | | S <u>(1)</u> | 12,000 (2) | D | \$ 27.114 (3) | 0 | I | By the Lievense Revocable Trust | | |
| Common Stock | 04/06/2011 | | M <u>(1)</u> | 14,000 | A | \$ 3.93 | 14,000 | I | By the Lievense Revocable Trust | | |

| Common Stock | 04/06/2011 | S <u>(1)</u> | 14,000 D | \$ 28 | 0 | I | By the Lievense Revocable Trust |
|-----------------|------------|--------------|----------|-------|---|---|--|
|-----------------|------------|--------------|----------|-------|---|---|--|

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 onDerivative 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) | |
|---|---|---|---|---|---|--|--------------------|---|-------------------------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Stock Option (Right to Buy) | \$ 3.93 | 04/05/2011 | | M <u>(1)</u> | 12,000 | (4)(5) | 12/12/2017 | Common Stock | 12,000 |
| Stock Option (Right to Buy) | \$ 3.93 | 04/06/2011 | | M(1) | 14,000 | (4)(5) | 12/12/2017 | Common Stock | 14,000 |

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 | | | SVP, Process Dev. & Mfg. | | | | | |

Signatures

/s/ Jefferson Lievense by Tamara Tompkins,
Attorney-in-Fact
04/07/2011

**Signature of Reporting Person Date

Reporting Owners 2

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 transactions were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on December 15, 2010.
- (2) Represents the aggregate of sales effected on the same day at different prices pursuant to the plan in footnote (1).
 - Represents the weighted average sales price per share. The shares sold at prices ranging from \$26.91 to \$27.65 per share. Full information
- (3) regarding the number of shares sold at each price shall be provided upon request to the staff of the U.S. Securities and Exchange Commission, the Issuer, or a security holder of the Issuer.
- (4) Immediately exercisable.
- (5) The stock option vested as to 1/5th of the total number of shares subject to the option on December 3, 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.
- (6) The Reporting Person transferred this option to the Lievense Revocable Trust on February 16, 2011. The Reporting Person is a Trustee of the Lievense Revocable Trust.

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.