

Melo John
 Form 4
 September 05, 2012

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 *
 Melo John

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

3. Date of Earliest Transaction (Month/Day/Year)
 08/31/2012

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

(Street)
 EMERYVILLE, CA 94608

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 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 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 | Price | |
| Common Stock | 08/31/2012 | | M | | 553,730 | \$ 0.28 | |
| Common Stock | 08/31/2012 | | S ⁽¹⁾ | | 553,730 | \$ 3.7 | |
| Common Stock | 08/31/2012 | | M | | 18,539 | \$ 0.28 | Melo Family 2010 Distribution |
| Common Stock | 08/31/2012 | | S ⁽¹⁾ | | 18,539 | \$ 3.7 | Melo Family 2010 Distribution |
| | 08/31/2012 | | M | | 9,936 | | |

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| | | | | | | | | |
|--------------|------------|------------------|--------|---|---------|--------|---|--------------------------------------|
| Common Stock | | | | | \$ 0.28 | | | Descendant's Trust #1 |
| Common Stock | 08/31/2012 | S ⁽¹⁾ | 9,936 | D | \$ 3.70 | | I | Descendant's Trust #1 |
| Common Stock | 08/31/2012 | M | 9,936 | A | \$ 0.28 | 9,936 | I | Descendant's Trust #2 |
| Common Stock | 08/31/2012 | S ⁽¹⁾ | 9,936 | D | \$ 3.70 | | I | Descendant's Trust #2 |
| Common Stock | 08/31/2012 | M | 9,936 | A | \$ 0.28 | 9,936 | I | Descendant's Trust #3 |
| Common Stock | 08/31/2012 | S ⁽¹⁾ | 9,936 | D | \$ 3.70 | | I | Descendant's Trust #3 |
| Common Stock | 08/31/2012 | M | 26,653 | A | \$ 0.28 | 26,653 | I | Melo Renewal Trust |
| Common Stock | 08/31/2012 | S ⁽¹⁾ | 26,653 | D | \$ 3.70 | | I | Melo Renewal Trust |
| Common Stock | 08/31/2012 | M | 40,000 | A | \$ 0.28 | 40,000 | I | John and Mary Melo Family Foundation |
| Common Stock | 08/31/2012 | S ⁽¹⁾ | 40,000 | D | \$ 3.70 | | I | John and Mary Melo Family Foundation |

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

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(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) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|
| | | | | Code | V (A) (D) | Date Exercisable Expiration Date | Title Amount or Number of Shares |

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| | | | | | | | | |
|-----------------------------|---------|------------|---|---------|---------------|------------|--------------|---------|
| Stock Option (Right to Buy) | \$ 0.28 | 08/31/2012 | M | 553,730 | <u>(2)(3)</u> | 01/18/2017 | Common Stock | 553,730 |
| Stock Option (Right to Buy) | \$ 0.28 | 08/31/2012 | M | 18,539 | <u>(2)(3)</u> | 01/18/2017 | Common Stock | 18,539 |
| Stock Option (Right to Buy) | \$ 0.28 | 08/31/2012 | M | 9,936 | <u>(2)(3)</u> | 01/18/2017 | Common Stock | 9,936 |
| Stock Option (Right to Buy) | \$ 0.28 | 08/31/2012 | M | 9,936 | <u>(2)(3)</u> | 01/18/2017 | Common Stock | 9,936 |
| Stock Option (Right to Buy) | \$ 0.28 | 08/31/2012 | M | 9,936 | <u>(2)(3)</u> | 01/18/2017 | Common Stock | 9,936 |
| Stock Option (Right to Buy) | \$ 0.28 | 08/31/2012 | M | 26,653 | <u>(2)(3)</u> | 01/18/2017 | Common Stock | 26,653 |
| Stock Option (Right to Buy) | \$ 0.28 | 08/31/2012 | M | 40,000 | <u>(2)(3)</u> | 01/18/2017 | Common Stock | 40,000 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|-------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Melo John C/O AMYRIS, INC. 5885 HOLLIS ST., SUITE 100 EMERYVILLE, CA 94608 | X | | President and CEO | |

Signatures

/s/ John Melo by Nicholas Khadder,
Attorney-in-Fact

09/05/2012

__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) Reflects private sale of Issuer Common Stock to certain existing investors.

(2) Immediately exercisable.

(3) The stock option vested as to 1/5th of the total number of shares subject to the option on October 23, 2007, and thereafter vested as to 1/60th of the total number of shares subject to the option in equal monthly installments.

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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