

Melo John
Form 4
August 10, 2011

FORM 4

**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).

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

(Last) (First) (Middle)

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

(Street)

EMERYVILLE, CA 94608

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
08/08/2011

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)

President and CEO

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)
			Code	V	Amount	(A) or (D)	Price
Common Stock	08/08/2011		M ⁽¹⁾		18,500	A	\$ 0.28
Common Stock	08/08/2011		S ⁽¹⁾		18,400 ⁽²⁾	D	\$ 20.0418 ⁽³⁾
Common Stock	08/08/2011		S ⁽¹⁾		100	D	\$ 20.55
Common Stock	08/09/2011		M ⁽¹⁾		23,800	A	\$ 0.28
Common Stock	08/09/2011		S ⁽¹⁾		19,809 ⁽²⁾	D	\$ 26,991
							19.6616

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).

***RULE 10B5-1 TRADING PLAN TRANSACTION: EACH OF THE FOREGOING OPTION EXERCISES AND STOCK SALES

(1) WAS EFFECTED PURSUANT TO A RULE 10B5-1 TRADING PLAN ADOPTED BY THE REPORTING PERSON ON DECEMBER 15, 2010, AS AMENDED.***

(2) Represents the aggregate of sales effected on the same day at different prices pursuant to the plan in footnote (1).

(3) Represents the weighted average sales price per share. The shares sold at prices ranging from \$19.55 to \$20.41 per share. Full information 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) Represents the weighted average sales price per share. The shares sold at prices ranging from \$19.24 to \$20.20 per share. Full information 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.

(5) Represents the weighted average sales price per share. The shares sold at prices ranging from \$20.24 to \$20.66 per share. Full information 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.

(6) Immediately exercisable.

(7) 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 and shall vest 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.

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.