

AMYRIS, INC.

Form 3

September 27, 2010

FORM 3**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

OMB
Number: 3235-0104Expires: January 31,
2005Estimated average
burden hours per
response... 0.5**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 TOTAL GAS & POWER
USA, SAS

(Last) (First) (Middle)

2 PLACE JEAN MILLIER

(Street)

92078 PARIS LA DEFENSE
CEDEX,Â I0Â

(City) (State) (Zip)

2. Date of Event Requiring
Statement(Month/Day/Year)
09/27/20103. Issuer Name **and** Ticker or Trading Symbol
AMYRIS, INC. [AMRS]4. Relationship of Reporting
Person(s) to Issuer5. If Amendment, Date Original
Filed(Month/Day/Year)

(Check all applicable)

____ Director ____X____ 10% Owner
____ Officer ____ Other
(give title below) (specify below)6. Individual or Joint/Group
Filing(Check Applicable Line)
X Form filed by One Reporting
Person
____ Form filed by More than One
Reporting Person1.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)Reminder: Report on a separate line for each class of securities beneficially
owned directly or indirectly.

SEC 1473 (7-02)

**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.****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)Date
ExercisableExpiration
Date3. Title and Amount of
Securities Underlying
Derivative Security
(Instr. 4)

Title

Amount or
Number of
Shares4. Conversion
or Exercise
Price of
Derivative
Security5. Ownership
Form of
Derivative
Security:
Direct (D)
or Indirect
(I)6. Nature of Indirect
Beneficial Ownership
(Instr. 5)

(Instr. 5)

Series D Preferred Stock	Â (1)	Â (1)	Common Stock	7,101,548 (1)	\$ (1)	D	Â
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Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

TOTAL GAS & POWER USA, SAS
2 PLACE JEAN MILLIER
92078 PARIS LA DEFENSE CEDEX,Â I0Â

Â Â X Â Â

Signatures

/s/ Arnaud Chaperon, Chairman, Total Gas & Power SAS 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).

Upon completion of the Issuer's initial public offering, each outstanding share of Series D Preferred Stock will be automatically converted into shares of Issuer's Common Stock. Due to the antidilution provisions of the Issuer's certificate of incorporation that apply to the Series D Preferred Stock, an additional 2,549,456 shares of Common Stock will be issued to Total Gas & Power USA, SAS upon the closing on (1) or before September 30, 2010 of the Issuer's initial public offering assuming a per share offering price of \$16.00, or an additional 3,714,109 shares of Common Stock will be issued to Total Gas & Power USA, SAS upon closing after September 30, 2010 assuming a per share offering price of \$16.00. Total Gas & Power USA, SAS holds 7,101,548 shares of Series D Preferred Stock before giving effect to the automatic conversion. The Series D Preferred Stock has no expiration date.

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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.

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.