Reinach Fernando de Castro Form 4

February 27, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

January 31,

2005

0.5

Expires: Sanda Expires:

burden hours per response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

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).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person ** Reinach Fernando de Castro			2. Issuer Name and Ticker or Trading Symbol AMYRIS, INC. [AMRS]					g	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction					(Check all applicable)				
C/O AMYRIS, INC., 5885 HOLLIS ST., SUITE 100			(Month/Day/Year) 02/23/2012					X Director Officer (give below)	Officer (give title Other (specify			
	(Street)		4. If Ame	ndment	dment, Date Original				6. Individual or Joint/Group Filing(Check			
Filed(EMERYVILLE, CA 94608				Filed(Month/Day/Year)					Applicable Line) _X_ 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								lly Owned			
1.Title of Security (Instr. 3)	2. Transaction E (Month/Day/Ye	ar) Execution	med on Date, if Day/Year)	3. Transa Code (Instr.	8)	4. Securit on(A) or Dis (Instr. 3, 4)	sposed	of (D)	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	02/23/2012			A		86,505	A	\$ 5.78	86,505	I	By Sualk Capital Ltd. (1)	
Common Stock									3,000	D		

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

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SEC 1474

(9-02)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exer		7. Title a		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if		onNumber	Expiration D		Amount		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	_	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	,				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(IIISti
					4, and 5)						
					4, and 3)						
								A	mount		
						D.	E	01	r		
						Date Expiration Exercisable Date	Expiration	Title N	umber		
							01				
				Code V	(A) (D)				hares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
•	Director	10% Owner	Officer	Other			
Reinach Fernando de Castro C/O AMYRIS, INC. 5885 HOLLIS ST., SUITE 100 EMERYVILLE, CA 94608	X						

Signatures

/s/ Fernando Reinach by Tamara Tompkins, Attorney-in-Fact

02/27/2012

**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).

Fernando de Castro Reinach, a member of the Issuer's board of directors, is the sole director of Sualk Capital Ltd. ("Sualk") and indirectly (1) holds all of Sualk's outstanding shares, and as such, may be deemed to have voting or investment power over the securities held by Sualk. Dr. Reinach disclaims beneficial ownership of the Common Stock, except to the extent of his pecuniary interest therein.

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.

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