# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **SCHEDULE 13G**

Under the Securities Exchange Act of 1934 (Amendment No. \_\_)\*

Ameresco, Inc.
(Name of Issuer)
Class A Common Stock, \$.0001 par value per share
(Title of Class of Securities)
02361E 10 8
(CUSIP Number)
December 31, 2010 (Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
□ Rule 13d-1(b)
□ Rule 13d-1(c)
☑ Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.
The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1.	NAMES OF REPORTING PERSONS George P. Sakellaris				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (SEE INSTRUCTIONS)  (a) □ (b) □				
3.	SEC USE ONLY				
4.		HIP OR PLACE OF ORGANIZATION es of America			
NUMBER SHARE BENEFICL OWNED EACE REPORT PERSO WITE	6. BY H ING ON  7.	SOLE VOTING POWER  21,330,000  SHARED VOTING POWER  0  SOLE DISPOSITIVE POWER  21,330,000  SHARED DISPOSITIVE POWER  0			
9.	AGGREGA 21,330,000	TE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
10.	CHECK BO INSTRUCT	OX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE TIONS			
11.	PERCENT 51.7%	OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12.	TYPE OF F	REPORTING PERSON			

CUSIP No.	02361E 10 8	13G Page	3	of	5	Pages
CCDII 110.	02301E 10 6	130	3	01	5	1 age

## Item 1(a). Name of Issuer:

Ameresco, Inc.

# Item 1(b). Address of Issuer's Principal Executive Offices:

111 Speen St., Suite 410 Framingham, MA 01701

#### Item 2(a). Name of Person Filing:

George P. Sakellaris

#### Item 2(b). Address of Principal Business Offices or, if None, Residence:

c/o Ameresco, Inc. 111 Speen St., Suite 410 Framingham, MA 01701

#### Item 2(c). Citizenship:

United States of America

#### Item 2(d). Title of Class of Securities:

Class A Common Stock, \$.0001 par value per share. Shares reported include shares of Class A Common stock issuable upon conversion of shares of the Issuer's Class B Common Stock, \$.0001 par value per share. Shares of Class B Common Stock are convertible on a one-for-one basis into shares of Class A Common Stock and are entitled to five votes per share.

#### Item 2(e). CUSIP Number:

02361E 108

## Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:

Not applicable.

#### Item 4. Ownership:

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned: 21,330,000

Includes: (i) 180,0000 shares issuable upon exercise of options that are exercisable within 60 days of December 31, 2010; (ii) 6,000,000 shares issuable upon conversion of shares of Class B Common Stock held directly by the Reporting Person; and (iii)

CUSIP No.	02361E 10 8	13G	Page	4 c	of 5	Pages
	000 shares issuable upon c ting Person is the trustee a	onversion of shares of Class B Common Stock he and sole beneficiary.	eld by the Ameresco 2	010 Ann	uity Trust,	of which
(b) Perce		on 23,086,165 shares of Class A Common Stock rm 10-Q for the quarterly period ended September ()				
(c) Numl	per of shares as to which s	uch person has:				
(i)	Sole power to vote or dir	ect the vote: 21,330,000				
(ii)	Shared power to vote or	direct the vote: 0				
(iii)	Sole power to dispose or	to direct the disposition of: 21,330,000				
(iv)	Shared power to dispose	or to direct the disposition of: 0				
Item 5. Ow	nership of Five Percent	or Less of a Class.				
Not applical	ole.					
Item 6. Ow	nership of More than Fi	ve Percent on Behalf of Another Person.				
Not applical	ole.					
	ntification and Classifica	ation of the Subsidiary Which Acquired the Sec	curity Being Reporte	ed on by	the Paren	t Holding
Not applical	ole.					
Item 8. Ide	ntification and Classifica	ation of Members of the Group.				
Not applical	ole.					
Item 9. Not	cice of Dissolution of Gro	oup.				
Not applicat	ole.					

Item 10. Certifications.

Not applicable.

CUCID N.	022715 10.0	no no		-	- C		D
CUSIP No.	02361E 10 8	13G Pa	ıge	5	of	5	Page

# SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

ebruary 9, 2011
Date)
/ George P. Sakellaris
Signature)
eorge P. Sakellaris
Name and Title)