DISTRIBUTED ENERGY SYSTEMS CORP

Form SC 13G February 17, 2004

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G (RULE 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)*						
Distributed Energy Systems Corp.						
(Name of Issuer)						
Common Stock						
(Title of Class of Securities)						
25475V104						
(CUSIP Number)						
December 11, 2003						
(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) [X] Rule 13d-1(c) [] Rule 13d-1(d)						
Page 1 of 5						
*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 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 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).						
SCHEDULE 13G						

1 NAME OF REPORTING PERSON

CUSIP NO. 25475V104

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	S.S. OR	I.R.S. IDENT	IFICAT	ATION NO. OF ABOVE PERSON			
	Lloyd I. Miller, III				279-42-7925		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A				GROUP*	(a)[]	
						(b)[]	
3	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION						
	United States						
			5	SOLE VOTING POW	 ER		
				2,053,864			
BEN O R		NUMBER OF		SHARED VOTING P	OWER		
	SHARES BENEFICIALLY			1,470,998			
	EAC	OWNED BY EACH		SOLE DISPOSITIVE POWER			
	REPORTING PERSON WITH		2,053,864				
			8	SHARED DISPOSITIVE POWER			
			1,470,998				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,524,862						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES []						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
12	TYPE OF REPORTING PERSON						
	IN-IA-OO						
	*SEE INSTRUCTIONS BEFORE FILLING OUT!						
					Pag	e 3 of 5	
Item	1(a). Name of Issuer:				Distributed Energy Systems Corp.		
Item	1(b). Address of Issuers's Principal Executive Offices:				10 Technology Drive Wallingford, CT 06492		
Item	2(a). Name of Person Filing:				Lloyd I. Miller, III		
Item	m 2(b). Address of Principal Business 4550 Gordon Drive, Naples, Office or, if None, Residence: Florida 34102						

Item 2(c). Citizenship: U.S.A.

Item 2(d). Title of Class of Securities: Common Stock

Item 2(e). CUSIP Number: 25475V104

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, this statement is filed pursuant to Rule 13d-1(c).

- Item 4. OWNERSHIP: The reporting person shares dispositive and voting power with respect to 1,470,998 of the reported securities as an investment advisor to the trustee of a certain family trust. The reporting person has sole dispositive and voting power with respect to 2,053,864 of the reported securities (i) as the custodian to accounts set up under the Florida Uniform Gift to Minors Act, (ii) as the manager of a limited liability company that is the general partner of a certain limited partnership and (iii) as an individual.
 - (a) 3,524,862
 - (b) 9.9%
 - (c) (i) sole voting power: 2,053,864
 - (ii) shared voting power: 1,470,998
 - (iii) sole dispositive power: 2,053,864
 - (iv) shared dispositive power: 1,470,998
- Item 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

Not Applicable.

Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

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Persons other than Lloyd I. Miller, III have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the reported securities.

Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

Not Applicable.

Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:

Not Applicable.

Item 9. NOTICE OF DISSOLUTION OF GROUP:

Not Applicable.

Item 10. CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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.

Dated: February 17, 2004 /s/ Lloyd I. Miller, III

Lloyd I. Miller, III