ADA-ES INC Form SC 13D/A December 13, 2004

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13D

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(a)

Amendment #4

ADA-ES Inc.

(NAME OF ISSUER)

Common Stock no par value

(TITLE OF CLASS OF SECURITIES)

005208103

(CUSIP NUMBER)

Paul D. Sonkin
Hummingbird Management, LLC
(f/k/a Morningside Value Investors, LLC)
460 Park Avenue, 12th Floor
New York, New York 10022
212-521-0975

(NAME, ADDRESS AND TELEPHONE NUMBER OF PERSON AUTHORIZED TO RECEIVE NOTICES AND COMMUNICATIONS)

November 19, 2004

(DATE OF EVENT WHICH REQUIRES FILING OF THIS STATEMENT)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box. []

Note: Schedules filed in paper format shall include a signed original and five copies of the Schedule, including all exhibits. See Rule 13d-7 (b) for other parties to whom copies are to be sent.

^{*}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 ("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).

(Continued on following pages)

			(Pag	ge 1 of 6 p	pages)				
CUSI	P No. 005208103	3		13D/A		Pā	age 2 of	6 Pa	.ges
1.	NAMES OF REPOR			ABOVE PERSC	DNS (ENTI	TIES ONLY	·		
	Hummingbird Ma		ent, LLC (f	f/k/a Morni	ngside V	alue Inve	estors,	LLC)	
2.	CHECK THE APPE	ROPRIAT	E BOX IF A	A GROUP*				(a) (b)	
3.	SEC USE ONLY								
4.	SOURCES OF FUN	NDS							
5.	CHECK BOX IF I	DISCLOS	SURE OF LEG	GAL PROCEED	OINGS IS	REQUIRED	PURSUAN	Т ТО	ITEM
6.	CITIZENSHIP OF	R PLACE	OF ORGANI	IZATION					
:	NUMBER OF SHARES	7.	SOLE VOT	ING POWER		0			
В	ENEFICIALLY OWNED BY	8.	SHARED VO	OTING POWEF	₹	272 , 336			
	EACH REPORTING	9.	SOLE DISE	POSITIVE PO	WER	266 , 518			

]	PERSON WITH 10. SHARED DISPOSITIVE POWER 0
11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 272,336
12.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES * []
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 11 5.7%
	TYPE OF REPORTING PERSON*
	(Page 2 of 6 Pages)
CUS	IP No. 005208103 13D/A Page 3 of 6 Pages
1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Paul D. Sonkin
2.	CHECK THE APPROPRIATE BOX IF A GROUP* (a) [x]
3.	SEC USE ONLY
4.	SOURCES OF FUNDS
	PF
5.	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)
6.	CITIZENSHIP OR PLACE OF ORGANIZATION USA
	NUMBER OF 7. SOLE VOTING POWER 0 SHARES

В	ENEFICIALLY OWNED BY	8.	SHARED VOTING POWER	272,336		
1	EACH REPORTING		SOLE DISPOSITIVE POWER	5,815		
P	ERSON WITH		SHARED DISPOSITIVE POWER			
11.	11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 272,336					
12.	CHECK BOX IF T	HE AGG	REGATE AMOUNT IN ROW (11)	EXCLUDES CERTAIN SHARES * []		
13.			RESENTED BY AMOUNT IN ROW			
14.	TYPE OF REPORT	ING PE	ERSON*			
	IN					
			(Page 2 of 6 Pages)			

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AMENDMENT NO. 4 TO SCHEDULE 13D

This Amendment No. 4, dated December 13, 2004, to Schedule 13D is filed by the Reporting Persons and amends Schedule 13D/A as previously filed by the Reporting Persons with the Securities and Exchange Commission on November 17, 2004 (the "Schedule 13D"), relating to the Common Stock no par value (the "Common Stock") of ADE-ES, a Colorado corporation.

Items 3 and 5 of the Schedule 13D are hereby amended and restated, as follows:

ITEM 3 SOURCE AND AMOUNT OF FUNDS OR OTHER CONSIDERATION

As of December 13, 2004, Hummingbird has caused each of HVF, Microcap Fund and Concentrated Fund to invest approximately \$622,374, \$476,376 and \$828,591 respectively, in the Shares of the Issuer using their respective working capital. Sonkin has invested \$5,407 in Shares of the issuer using Personal Funds.

ITEM 5 INTEREST IN SECURITIES OF THE ISSUER

(a) The Reporting Persons aggregately beneficially own 272,336, or 5.7% of the Common Stock of the Issuer, based upon 4,764,586 shares outstanding as of October 29, 2004, as reported on the latest 10-QSB of the Issuer.

(b) Hummingbird has shared voting power over 272,336 Shares of the Tssuer.

Hummingbird has sole dispositive power over 266,518 Shares. As the holder of sole voting and investment authority over the Shares owned by HVF, the Microcap Fund and the Concentrated Fund, Hummingbird may be deemed, for purposes of Rule 13d-3 under the Securities Exchange Act of 1934, as amended, to be the beneficial owner of the aggregate amount of 266,518 Shares of the Issuer. Hummingbird disclaims any economic interest or beneficial ownership of the Shares covered by this Statement.

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Mr. Sonkin is the managing member and control person of Hummingbird, and for purposes of Rule 13d-3 may be deemed the beneficial owner of such Shares deemed to be beneficially owned by Hummingbird. Thus, Mr. Sonkin may be deemed, for purposes of Rule 13d-3, to be the beneficial owner of 325,118 Shares of the Issuer Mr. Sonkin disclaims any economic interest or beneficial ownership of these Shares.

 $\,$ Mr. Sonkin is also the owner of 5,815 Shares and has sole dispositive power over 5,815 Shares. He has shared voting power over 272,336 Shares.

(c) Hummingbird caused HVF to effect transactions in the Shares during the past 60 days as set forth below:

			AMOUNT OF	
DATE	TYPE		SHARES	PRICE/SHARE
11/4/2004	open market	sale	400	17.955
11/5/2004	open market	sale	200	19.750
11/5/2004	open market	sale	200	18.500
11/15/2004	open market	sale	200	19.400
11/16/2004	open market	sale	400	20.000
11/17/2004	open market	sale	400	20.625
11/18/2004	open market	sale	2,700	22.172
11/19/2004	open market	sale	3,541	24.598
11/22/2004	open market	sale	3,187	26.487
11/23/2004	open market	sale	7,082	27.717
11/26/2004	open market	sale	708	26.091
11/29/2004	open market	sale	2,408	26.580
11/30/2004	open market	sale	638	26.500

Hummingbird caused the Microcap Fund to effect transactions in the Shares during the past 60 days as set forth below:

		AMOUNT OF	
DATE	TYPE	SHARES	PRICE/SHARE
11/4/2004	open market sale	400 17	7.955
11/5/2004	open market sale	200 19	750
11/5/2004	open market sale	200 18	3.500
11/15/2004	open market sale	200 19	0.400
11/16/2004	open market sale	400 20	0.000
11/17/2004	open market sale	400 20	.625
11/18/2004	open market sale	2,600 22	2.172
11/19/2004	open market sale	2,706 24	1.598
11/22/2004	open market sale	2,436 26	5.487
11/23/2004	open market sale	5,413 27	7.717
11/26/2004	open market sale	541 26	5.091
11/29/2004	open market sale	1,840 26	5.580
11/30/2004	open market sale	487 26	5.500

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Hummingbird caused the Concentrated Fund to effect transactions in the Shares during the past 60 days as set forth below:

		AMOUNT OF	
DATE	TYPE	SHARES	PRICE/SHARE
11/4/2004	open market sale	200 17	.955
11/5/2004	open market sale	100 19	.750
11/5/2004	open market sale	100 18	.500
11/15/2004	open market sale	100 19	.400
11/16/2004	open market sale	200 20	.000
11/17/2004	open market sale	200 20	.625
11/18/2004	open market sale	2,700 22	.172
11/19/2004	open market sale	3 , 753 24	.598
11/22/2004	open market sale	3 , 377 26	.487
11/23/2004	open market sale	7,505 27	.717
11/26/2004	open market sale	751 26	.091
11/29/2004	open market sale	2,552 26	.580
11/30/2004	open market sale	675 26	.500
	1		

Sonkin has effected no transactions in the Shares on his own behalf during the past 60 days.

- (d) Inapplicable.
- (e) Inapplicable.

SIGNATURE

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

Dated: December 13, 2004

HUMMINGBIRD MANAGEMENT, LLC

By: /s/ Paul D. Sonkin

Name: Paul D. Sonkin Title: Managing Member

By: /s/ Paul D. Sonkin

Name: Paul D. Sonkin