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

SCHEDULE 13D

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

Amerigon Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

03070L300

(CUSIP Number) Austin W. Marxe, 153 East 53rd Street, New York, NY 10022 (212) 207-6500

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

February 25, 2002

(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 which is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-I(b)(3) or (4), check the following box .

Note: Six copies of this statement, including all exhibits, should be filed with the Commission. See Rule 13d-1(a) 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 the disclosures provided in a prior cover page.

The information required in the remainder of the 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).

CUSI	P No. 03070L300	SCHEDULE 13D Page 2 of	9 Pages
(1)	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. (DF ABOVE PERSON	
	Special Situations Fund III, L.P. (F13-3737427 MGP Advisers Limited Partnership F13-3263120	, ,	
(2)	CHECK THE APPROPRIATE BOX IF A MEME		(a) (b) X
(3)	SEC USE ONLY		
(4)	SOURCE OF FUNDS* 00		
(5)	CHECK BOX IF DISCLOSURE OF LEGAL PF PURSUANT TO 2(d)OR 2(e)	ROCEEDING IS REQ	UIRED
(6)	CITIZENSHIP OR PLACE OF ORGANIZATIO	DN	

NUMBER OF SHARES	(7) SOLE VOTING POWER See Marxe/Greenhouse	
BENEFICIALLY OWNED BY	(8) SHARED VOTING POWER None	
EACH	(9) SOLE DISPOSITIVE POWER See Marxe/Greenhouse	
PERSON WITH	(10) SHARED DISPOSITIVE POWER None	
<pre>(11) AGGREGATE AMOUNT BENEFICALLY OWNED BY EACH REPORTING PERSON 2,800,050 (includes 933,350 wts)</pre>		
(12) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES*		
(13) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 23.9		
(14) TYPE OF REPORTING PERSON* IV/IA		
* AWM Investment Company, Inc., a Delaware corporation is the General Partner of this entity.		

CUSIP No.03070L3	00	SCHEDULE 13D) Page 3 of 9 Pages
(1) NAME OF REP S.S. OR I.R	ORTING PERSON S.S. IDENTIFICAT	ION NO. OF AE	BOVE PERSON
F13-3916551			L.P. ("SSPE") \")
(2) CHECK THE A	PPROPRIATE BOX		DF A GROUP* (a) (b) X
(3) SEC USE ONL			
(4) SOURCE OF F			
	(5) CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDING IS REQUIRED PURSUANT TO 2(d) OR 2(e)		
(6) CITIZENSHIP Delaware	OR PLACE OF OR		
	7) SOLE VOTING		arxe/Greenhouse
SHARES - BENEFICIALLY (G POWER	None
OWNED BY - EACH (REPORTING -	9) SOLE DISPOSI	TIVE POWER S	Gee Marxe/Greenhouse
PERSON WITH (,		R None
1,399,95	AMOUNT BENEFICA 0 (includes 466	LLY OWNED BY ,650 wts)	EACH REPORTING PERSON
(12) CHECK BOX I CERTAIN SHA	F THE AGGREGATE RES*	AMOUNT IN RC	W (11) EXCLUDES
(13) PERCENT OF 12.4	CLASS REPRESENT		
(14) TYPE OF REP	ORTING PERSON*		
IV/IA			

SCHEDULE 13D

CUSIP No.03070L300	Page 4 of 9 Pages
(1) NAME OF REPORTING PERS S.S. OR I.R.S. IDENTIF	ON ICATION NO. OF ABOVE PERSON
Special Situations Cay 98-0132442 AWM Investment Comp	man Fund, L.P. ("CAY") any, Inc. 11-3086452 ("AWM")
	BOX IF A MEMBER OF A GROUP* (a) (b) X
(3) SEC USE ONLY	
(4) SOURCE OF FUNDS* 00	
<pre>(5) CHECK BOX IF DISCLOSUR PURSUANT TO 2(d) OR 2(</pre>	E OF LEGAL PROCEEDING IS REQUIRED
(6) CITIZENSHIP OR PLACE O Cayman Islands	F ORGANIZATION
NUMBER OF (7) SOLE VOT SHARES	ING POWER See Marxe/Greenhouse
BENEFICIALLY (8) SHARED V	OTING POWER None
OWNED BY EACH (9) SOLE DIS	POSITIVE POWER See Marxe/Greenhouse
	DISPOSITIVE POWER None
850,050 (includes 283,3	
	GATE AMOUNT IN ROW (11) EXCLUDES
(13) PERCENT OF CLASS REPRE 7.6	SENTED BY AMOUNT IN ROW (11)
(14) TYPE OF REPORTING PERS IV/IA	

SCHEDULE 13D

CUSIP No.03070L300 Page 5 of		9 Pages	
(1)	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABO	OVE PERSON	
	Special Situations Technology Fund, L.P. 13-3937585 SST Advisers L.L.C. ("SSTA") 13-3937583	("TECH")	
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF	A GROUP*	(a) (b) X
(3)	SEC USE ONLY		

(4) SOURCE	OF FUNDS* 00
()	OX IF DISCLOSURE OF LEGAL PROCEEDING IS REQUIRED IT TO 2(d) OR 2(e)
(6) CITIZEN Delawar	ISHIP OR PLACE OF ORGANIZATION
NUMBER OF	(7) SOLE VOTING POWER See Marxe/Greenhouse
SHARES BENEFICIALLY	(8) SHARED VOTING POWER None
OWNED BY EACH	(9) SOLE DISPOSITIVE POWER See Marxe/Greenhouse
REPORTING PERSON WITH	(10) SHARED DISPOSITIVE POWER None
· · ·	GATE AMOUNT BENEFICALLY OWNED BY EACH REPORTING PERSON (includes 150,000 wts)
()	30X IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES I SHARES*
(13) PERCENT 4.1	OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
(14) TYPE OF IV/IA	REPORTING PERSON*

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CUSIP No.03070	0L300	Page 6 of 9 Pages
()	REPORTING PERSON L.R.S. IDENTIFICATION NO. OF A	ABOVE PERSON
	M. Greenhouse	
	APPROPRIATE BOX IF A MEMBER	OF A GROUP* (a) (b) X
(3) SEC USE (DNLY	
(4) SOURCE OF		
	(IF DISCLOSURE OF LEGAL PROC TO 2(d) OR 2(e)	EEDING IS REQUIRED
United St	HIP OR PLACE OF ORGANIZATION cates of America	
NUMBER OF SHARES		5,500,050
BENEFICIALLY OWNED BY		
EACH REPORTING	(9) SOLE DISPOSITIVE POWER	
	(10) SHARED DISPOSITIVE POW	ER None
(11) AGGREGAT	TE AMOUNT BENEFICALLY OWNED B	Y EACH REPORTING PERSON
5,500,050 (1	includes 1,883,350 wts)	
(12) CHECK BOX CERTAIN S	<pre>K IF THE AGGREGATE AMOUNT IN SHARES*</pre>	ROW (11) EXCLUDES
(13) PERCENT (OF CLASS REPRESENTED BY AMOUN	Γ IN ROW (11)

43	3.6
(14)	TYPE OF REPORTING PERSON*
	IN

Page 7 of 9 Pages

Item 1. Security and Issuer. This Schedule relates to the common shares and warrants of Amerigon Inc. (the "Issuer"). The Issuer's principal executive offices are located at 5462 Irwindale Avenue, Irwindale, CA 91760

Item 2. Identity and Background. This Schedule is filed on behalf of (i) Special Situations Fund III, L.P., a Delaware limited partnership ("SSF3"); (ii) Special Situations Private Equity Fund, L.P., a Delaware limited partnership ("SSPE"); (iii) Special Situations Cayman Fund, L.P., a Cayman Islands limited partnership ("CAY"); (iv) Special Situations Technology Fund, L.P., a Delaware limited partnership ("TECH"); (v) MGP Advisers Limited Partnership, a Delaware limited partnership ("MGP"); (vi) MG Advisers, L.L.C., a New York Limited Liability Company ("MGA"); (vii) AWM Investment Company, Inc., a Delaware corporation ("AWM"); (viii) SST Advisers, L.L.C., a Delaware limited liability company ("SSTA"); (ix) Austin W. Marxe and (x) David Greenhouse. Each of the foregoing is hereinafter referred to, individually, as a "Reporting Person" and, collectively, as the "Reporting Persons."

The principal office and business address of the Reporting Persons, other than the Cayman Fund, is 153 East 53rd Street, 55th floor, New York, NY 10022. The principal office and business address of the Cayman Fund is c/o CIBC Bank and Trust Company (Cayman) Limited, CIBC Bank Building, P. O. Box 694, Grand Cayman, Cayman Islands, British West Indies.

The principal business of SSF3, SSPE, CAY and TECH (individually, a "Fund" and, collectively, the "Funds") is to invest in equity and equity related securities. The principal business of MGP is to act as the general partner of and the investment adviser to SSF3. The principal business of MGA is to act as general partner of and the investment adviser to SSPE. The principal business of AWM is to act as the general partner of MGP and as the general partner of and the investment adviser to the CAY. The principal business of SSTA is to act as general partner of and investment adviser to TECH. MGP, MGA, AWM, SSTA are referred to herein, individually, as an "Adviser" and, collectively, as the "Advisers." The principal occupation of Austin W. Marxe and David Greenhouse, both of whom are United States citizens, is to serve as officers, directors and members or principal shareholders of the Advisers.

Neither any Fund, any Adviser, Austin W. Marxe nor David Greenhouse, during the last 5 years, has been convicted in any criminal proceeding or was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, Federal or state securities laws or finding any violations with respect to such laws.

Item 3. Source and Amount of Funds or Other Consideration. Each Fund utilized available cash assets to purchase the Securities.

Item 4. Purpose of the Transaction. Each of the Reporting Persons has acquired and is holding the Securities solely for investment purposes and not with the purpose or the effect of changing or influencing control of the Issuer. Each Fund acquired the Securities in the ordinary course of business and is holding such Securities for the benefit of its third party investors.

Page 8 of 9 Pages

Schedule, setting forth the aggregate number and percentage of the Securities beneficially owned by each Reporting Person, the number of shares as to which there is sole or shared power to vote, or to direct the vote, and sole or shared power to dispose or to direct the disposition.

On February 25, 2002 the following Funds acquired the following common shares and warrants at \$1.50 per share in a private placement transaction:

1. SSF3 - Purchased 1,866,700 common shares and 933,350 warrants

2. SSPE - Purchased 933,300 common shares and 466,650 warrants.

CAY - Purchased 566,700 common shares and 283,350 warrants.
 TECH - Purchased 300,000 common shares and 150,000 warrants.

No other trades occurred within the last 60 days.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer. See Item 2 and Item 4 of this Schedule. Based on such Items. Messrs. Marxe and Greenhouse maintain sole voting power and sole dispositive power with respect to the Securities.

Item 7. Material to be filed as Exhibits. None

Page 9 of 9 Pages

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.

March 1, 2002

/s/ Austin W. Marxe Special Situations Fund III, L.P. By: Austin W. Marxe, Managing Director

/s/ Austin W. Marxe

Special Situations Private Equity Fund, L.P. by: Austin W. Marxe, Managing Director

/s/ Austin W. Marxe

Special Situations Cayman Fund, L.P By: Austin Marxe, Managing Director

/s/ Austin W. Marxe

MGP Advisers Limited Partnership By: Austin Marxe, President and CEO /s/ Austin W. Marxe

MG Advisers, L.L.C. By: Austin Marxe, President and CEO

/s/ Austin W. Marxe

AWM Investment Company, Inc. By: Austin Marxe, President and CEO

/s/ Austin W. Marxe

Austin W. Marxe

/s/ David Greenhouse

David Greenhouse