

# SECURITIES AND EXCHANGE COMMISSION

## FORM SC 13G

Schedule filed to report acquisition of beneficial ownership of 5% or more of a class of equity securities by passive investors and certain institutions

Filing Date: **2007-12-10**  
SEC Accession No. **0000950135-07-007431**

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### SUBJECT COMPANY

#### **Syneron Medical Ltd.**

CIK: **1291361** | IRS No.: **000000000**  
Type: **SC 13G** | Act: **34** | File No.: **005-80182** | Film No.: **071294551**  
SIC: **3845** Electromedical & electrotherapeutic apparatus

Mailing Address  
*INDUSTRIAL ZONE  
P.O.B. 550  
YOKNEAM ILLIT L3 20692*

Business Address  
*972-4-909-6200*

### FILED BY

#### **Genesis Asset Managers, LLP**

CIK: **1300978** | IRS No.: **000000000** | State of Incorporation: **DE** | Fiscal Year End: **1231**  
Type: **SC 13G**

Mailing Address  
*P.O. BOX 225 POLYGON HALL  
MARCHANT STREET  
GUERNSEY X0 GY1 4HY*

Business Address  
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44 1481 716000*



OMB APPROVAL

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**SCHEDULE 13G**

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

**SYNERON MEDICAL LIMITED**

(Name of Issuer)

ADR  
(COMMON STOCK)

M87245102  
(CUSIP Number)

AUGUST 1, 2007  
(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 in 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).

<b>1</b>	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)  Genesis Asset Managers, LLP	
<b>2</b>	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)  (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	SEC USE ONLY	
<b>4</b>	CITIZENSHIP OR PLACE OF ORGANIZATION  Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	<b>5</b>	SOLE VOTING POWER  1,299,997 (See Items 3 and 6)
	<b>6</b>	SHARED VOTING POWER  0 (See Items 3 and 6)
	<b>7</b>	SOLE DISPOSITIVE POWER  1,418,897 (See Items 3 and 6)
	<b>8</b>	SHARED DISPOSITIVE POWER  0 (See Items 3 and 6)
<b>9</b>	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  1,418,897 (See Items 3 and 6)	
<b>10</b>	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)  <input type="checkbox"/>	
<b>11</b>	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  <b>5.16%</b>	
<b>12</b>	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)  HC / IA	

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

Syneron Medical Limited

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

Industrial Zone  
Yokeneam Illit  
P.O.B 550 Israel  
20692 Israel

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

Genesis Asset Managers, LLP

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

Genesis Asset Managers, LLP  
Polygon Hall  
Le Marchant Street  
St. Peter Port  
Guernsey GY1 4HY  
Channel Islands

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

Delaware

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

Common Stock

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

M87245102

**Item 3. Classification**

(g)(e) Genesis Asset Managers, LLP ("GAM") is reporting on this Schedule 13-G for itself as a registered investment adviser and as the control person of Genesis Investment Management, LLP ("GIM"). GAM and GIM are both registered investment advisers.

**Item 4. Ownership.**

- a) Amount beneficially owned: 1,418,897
- b) Percent of Class: 5.16%
- c) Number of shares as to which the person has:
  - (i) sole power to vote or to direct the vote: 1,299,997
  - (ii) shared power to vote or direct the vote: 0

- (iii) sole power to dispose or to direct the disposition of: 1,418,897
- shared power to dispose or to direct the disposition of: 0

**Item 5. Ownership of Five Percent or Less of a Class.**

N/A

**Item 6. Ownership of More than Five Percent on Behalf of Another Person.**

GAM provides investment advisory services on a discretionary basis to institutional investors and in-house- pooled funds for institutional investors. GAM is the parent entity of GIM which provides sub-advisory services to GAM for the accounts of the institutional clients of GAM. In the aggregate, the client accounts managed by GAM hold greater than 5% of the outstanding securities subject to this filing on Schedule 13-G. The Form 13G filed by GAM includes a report filed by GIM, the sub-advisor to GAM.

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.**

See Item 3 above. The address of GAM' s principal office and place of business is as follows:

Genesis Asset Managers, LLP  
Polygon Hall  
Le Marchant Street  
St. Peter Port  
Guernsey GY1 4HY  
Channel Islands

**Item 8. Identification and Classification of Members of the Group.**

N/A

**Item 9. Notice of Dissolution of Group.**

N/A

**Item 10. Certification.**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purposes of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired with or as a participant in any transaction having such purposes 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.

GENESIS ASSET MANAGERS, LLP

By: /s/ Karen L. Yerburgh  
Karen L. Yerburgh  
Managing Partner

Date: December 10th 2007