

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 3)\*

GW Pharmaceuticals plc  
(Name of Issuer)

Ordinary Shares  
(Title of Class of Securities)

36197T103  
(CUSIP Number)

December 29, 2017  
(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).

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1 NAMES OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)  
SMALLCAP World Fund, Inc.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE  
INSTRUCTIONS)

(a)

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Maryland

5 SOLE VOTING POWER

NONE

6 SHARED VOTING POWER

NUMBER OF  
SHARES  
BENEFICIAALLY  
OWNED BY

NONE

7 SOLE DISPOSITIVE POWER

EACH  
REPORTING  
PERSON  
WITH:

NONE

8 SHARED DISPOSITIVE POWER

NONE

9 AGGREGATE AMOUNT BENEFICIAALLY OWNED BY EACH REPORTING PERSON

26,247,505 See Additional information in Item 4.  
Under certain circumstances, SMALLCAP World Fund, Inc. may vote the  
shares of the fund. These shares may also be reflected in a filing  
made by Capital Research Global Investors, Capital International  
Investors, and/or Capital World Investors.

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  
(SEE INSTRUCTIONS)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

7.8%

12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IV

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SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

Schedule 13G  
Under the Securities Exchange Act of 1934

Amendment No. 3

Item 1(a) Name of Issuer:  
GW Pharmaceuticals plc

Item 1(b) Address of Issuer's Principal Executive Offices:  
Sovereign House, Vision Park  
Histon, Cambridge CB24 9BZ  
United Kingdom

Item 2(a) Name of Person(s) Filing:  
SMALLCAP World Fund, Inc.

Item 2(b) Address of Principal Business Office or, if none,  
Residence:

6455 Irvine Center Drive  
Irvine, California 92618-4518

Item 2(c) Citizenship: N/A

Item 2(d) Title of Class of Securities:  
Ordinary Shares

Item 2(e) CUSIP Number:  
36197T103

Item 3 If this statement is filed pursuant to sections 240.13d-1(b)  
or 240.13d-2(b) or (c), check whether the person filing is a:  
(d)  Investment company registered under section 8  
of the Investment Company Act of 1940 (15 U.S.C. 80a-8).

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:
- (b) Percent of class:
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote:
  - (ii) Shared power to vote or to direct the vote:
  - (iii) Sole power to dispose or to direct the disposition of:
  - (iv) Shared power to dispose or to direct the disposition of:

See page 2

SMALLCAP World Fund, Inc., an investment company registered  
under the Investment Company Act of 1940, which is advised by  
Capital Research and Management Company ("CRMC"), is the  
beneficial owner of 26,247,505 shares or 7.8% of the  
337,559,736 shares believed to be outstanding. CRMC manages  
equity assets for various investment companies through three

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divisions, Capital Research Global Investors, Capital World  
Investors, and Capital International Investors. These divisions  
generally function separately from each other with respect to  
investment research activities and they make investment  
decisions and proxy voting decisions for the investment  
companies on a separate basis.

All of the shares reported are held in the form of American  
Depositary Shares, which each represent 12 Ordinary Shares.

Item 5 Ownership of Five Percent or Less of a Class. If this  
statement is being filed to report the fact that as of the date  
hereof the reporting person has ceased to be the beneficial  
owner of more than five percent of the class of securities,  
check the following: [ ]

Item 6 Ownership of More than Five Percent on Behalf of Another  
Person: N/A

Item 7 Identification and Classification of the Subsidiary Which  
Acquired the Security Being Reported on By the Parent Holding  
Company or Control Person: N/A

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 and  
are held in the ordinary course of business and 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.

Date: February 6, 2018

Signature: /s/ Michael W. Stockton  
Name/Title: Michael W. Stockton - Secretary  
SMALLCAP World Fund, Inc.

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