HTG MOLECULAR DIAGNOSTICS, INC

Form SC 13D/A February 13, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO § 240.13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO 240.13d-2(a) UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 4)*

HTG MOLECULAR DIAGNOSTICS, INC.

(Name of Issuer)

Common Stock, Par Value \$0.001

(Title of Class of Securities)

40434H 104

(CUSIP Number)

Victoria A. Whyte

GlaxoSmithKline plc

980 Great West Road

Brentford, Middlesex TW8 9GS

England

Telephone: +44 (0)208 047 5000

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

January 23, 2018

(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 §§240.13d-1(e), 240.13d-1(f) or 240.13d-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 §240.13d-7 for other parties to whom copies are to be sent.

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.

^{*} 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.

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14.

1.	MES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES LY)					
2.	GlaxoSmithKline plc CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions) (a) (b) SEC USE ONLY					
4.	SOURCE OF FUNDS (see instructions)					
5.6.	WC CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRE 2(e) CITIZENSHIP OR PLACE OF ORGANIZATION England and Wales	ED PURSUANT TO ITEMS 2(d) or				
	UMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING ERSON WITH	SOLE VOTING POWER 7. 792,781 SHARED VOTING POWER 80- SOLE DISPOSITIVE POWER 9. 792,781 SHARED DISPOSITIVE POWER 100-				
11	792,781 shares of Common Stock (1) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXC					
13	(see instructions) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (1)	(see instructions) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
13.	3.0% of the shares of Common Stock (2)					

TYPE OF REPORTING PERSON (see instructions)

CO

Footnotes:

- (1) Shares of Common Stock (as defined herein) are held of record by S.R. One, Limited, an indirect, wholly-owned subsidiary of the Reporting Person. Includes 43,538 shares of Common Stock deliverable upon the exercise of a warrant (the "Warrant") held by SR One Limited that is exercisable at any time at an exercise price of \$14.00.
- This calculation assumes that there is a total of 26,073,301 shares of Common Stock outstanding, which is the sum of (i) 26,029,763 shares of Common Stock outstanding as of January 23, 2018, upon the closing of the Issuer's offering of Common Stock, as reported in the Issuer's prospectus dated January 18, 2018 (the "Final Prospectus") filed with the Securities and Exchange Commission (the "SEC") on January 19, 2018 pursuant to Rule 424(b)(5) of the Securities Act of 1933, as amended (the "Securities Act") and (ii) 43,538 shares of Common Stock deliverable upon the exercise of the Warrant.

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This Amendment No. 4 to Schedule 13D amends and supplements the statement on Schedule 13D originally filed on May 15, 2015, as subsequently amended by Amendment No. 1 filed on March 29, 2017, Amendment No. 2 filed on July 20, 2017 and Amendment No. 3 filed on September 1, 2017 (the "Schedule 13D") and as amended by this Amendment No. 4, the "Statement", with respect to the shares of common stock, par value \$0.001 per share (the "Common Stock"), of HTG Molecular Diagnostics, Inc., a Delaware corporation (the "Issuer"). GlaxoSmithKline plc is filing this amendment to reflect its new percentage beneficial ownership in the Issuer, which has decreased as a result of an increase in the Issuer's Common Stock outstanding. The Issuer's principal executive offices are located at 3430 E. Global Loop, Tucson, Arizona 85706. Unless otherwise indicated, each capitalized term used but not defined herein shall have the meaning assigned to such term in the Schedule 13D.

Item 2. Identity and Background.

The response set forth in Item 2 of the Schedule 13D is hereby amended by deleting Schedule 1 in its entirety, and replacing it with Schedule 1 attached hereto.

Item 5.

Interest in Securities of the Issuer.

The response set forth in Items 5 (a) and (b) of the Schedule 13D is hereby amended by deleting the previous response in its entirety and replacing it with the following:

GlaxoSmithKline plc beneficially owns 792,781 shares of Common Stock, which represents 3.0% of the shares of Common Stock outstanding based an assumed a total of 26,073,301 shares of Common Stock outstanding, which is the sum of (i) 26,029,763 shares of Common Stock outstanding as of January 23, 2018, upon the closing of the Issuer's offering of Common Stock, as reported in the Final Prospectus and (ii) 43,538 shares of Common Stock deliverable upon the exercise of the Warrant. The 792,781 shares of Common Stock that GlaxoSmithKline plc beneficially owns includes 43,538 shares of Common Stock deliverable upon the exercise of the Warrant.

- b. GlaxoSmithKline plc has the sole power to vote or direct the vote, and the sole power to dispose or to direct the disposition of all 792,781 shares of Common Stock described in Item 5a above.
 - c. The Reporting Person has ceased to be the beneficial owner of more than five percent of the Common Stock. Therefore, this is the final amendment to the Statement and an exit filing for the Reporting Person.

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 13, 2018

GLAXOSMITHKLINE PLC

By: <u>/s/ Victoria A. Whyte</u>

Name: Victoria A. Whyte Title: Authorized Signatory

SCHEDULE 1

Name	Business Address	Principal Occupation or Employment	Citizenship			
Board of Directors						
Emma Walmsley	980 Great West Road Brentford Middlesex, England TW8 9GS	Executive Director and Chief Executive Officer	British			
Professor Sir Roy Anderson	TW8 9GS	Company Director	British			
Manvinder Singh Banga	980 Great West Road Brentford Middlesex, England TW8 9GS	Company Director	Indian			
Dr. Vivienne Cox	980 Great West Road Brentford Middlesex, England TW8 9GS	Company Director	British			
Simon Dingemans	980 Great West Road Brentford Middlesex, England TW8 9GS	Executive Director and Chief Financial Officer	British			
Lynn Elsenhans	980 Great West Road Brentford Middlesex, England TW8 9GS	Company Director	US			
Dr. Jesse Goodman	980 Great West Road Brentford Middlesex, England TW8 9GS	Company Director	US			
Dr Laurie Glimcher	980 Great West Road Brentford Middlesex, England TW8 9GS	Company Director	US			

980 Great West Road

Brentford Sir Philip Hampton Chairman and Company Director **British** Middlesex, England

TW8 9GS

980 Great West Road US

Brentford Judy Lewent Company Director

Middlesex, England **TW8 9GS**

980 Great West Road Urs Rohner

Brentford Company Director **Swiss**

Middlesex, England

TW8 9GS The Navy Yard

5 Crescent Drive Dr. Hal Barron Chief Scientific Officer & President, R&D US Philadelphia, PA

19112

980 Great West Road

Brentford Dr. Patrick Vallance Outgoing President, R&D **British** Middlesex, England

TW8 9GS

Corporate Executive Team

980 Great West Road

Brentford Emma Walmsley Executive Director and Chief Executive Officer British

Middlesex, England

TW8 9GS 980 Great West Road

Brentford Roger Connor President, Global Manufacturing & Supply Irish Middlesex, England

TW8 9GS

980 Great West Road

Brentford

Luc Debruyne President, Global Vaccines Belgian Middlesex, England

TW8 9GS

Simon Dingemans	TW8 9GS	Executive Director and Chief Financial Officer	British
Nick Hirons	980 Great West Road Brentford Middlesex, England TW8 9GS	Senior Vice President, Global Ethics and Compliance	British & US
Brian McNamara	NJ, 07059	Chief Executive Officer, GSK Consumer Healthcare	US
David Redfern	980 Great West Road Brentford Middlesex, England TW8 9GS	Chief Strategy Officer	British
Karenann Terrell	980 Great West Road Brentford Middlesex, England TW8 9GS	Chief Digital and Technology Officer	US
Claire Thomas	980 Great West Road Brentford Middlesex, England TW8 9GS	Senior Vice President, Human Resources	British
Philip Thomson	980 Great West Road Brentford Middlesex, England TW8 9GS	President, Global Affairs	British
Daniel Troy	The Navy Yard 5 Crescent Drive Philadelphia, PA 19112	Senior Vice President & General Counsel	US
Luke Miels	980 Great West Road Brentford Middlesex, England TW8 9GS	President, Global Pharmaceuticals	Australian
Dr. Hal Barron	The Navy Yard 5 Crescent Drive Philadelphia, PA 19112	Chief Scientific Officer & President, R&D	US

980 Great West Road

Dr. Patrick Vallance Brentford Middlesex, England TW8 9GS

Outgoing President, R&D British