

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549
Schedule 13G

Under the Securities Exchange Act of 1934

HTG MOLECULAR DIAGNOSTICS, INC

(Name of Issuer)

Common Stock

(Title of Class of Securities)

40434H104

(CUSIP Number)

June 21, 2019

(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).

1. Names of Reporting Persons

Laurence W. Lytton

2. Check the Appropriate Box if a Member of a Group

Not Applicable

3. SEC Use Only

4. Citizenship or Place of Organization

USA

Number of Shares Beneficially Owned By

Each Reporting Person With

5. Sole Voting Power 1,501,378

6. Shared Voting Power

7. Sole Dispositive Power 1,501,378

8. Shared Dispositive Power

9. Aggregate Amount Beneficially Owned by Each Reporting Person

1,501,378

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

Not Applicable

11. Percent of Class Represented by Amount in Row (9)

5.2% (1)

(1) based on 28,643,180 shares outstanding as of May 31, 2019, as reported in the 10-Q for the period ending March 31, 2019.

12. Type of Reporting Person (See Instructions)

IN

Item 1.

- (a) Name of Issuer HTG MOLECULAR DIAGNOSTICS, INC
(b) Address of Issuer's Principal Executive Offices

3430 E. GLOBAL LOOP, TUCSON, ARIZONA 85706

Item 2.

- (a) Name of Person Filing

Laurence W. Lytton

- (b) Address of Principal Business Office, or if none, Residence

467 CPW NY, NY 10025

- (c) Citizenship

USA

- (d) Title of Class of Securities

Common Stock

- (e) CUSIP Number

40434H104

- Item 3. not applicable

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: 1,501,378 shares consisting of 1,196,214 held by the reporting person, 176,564 held by the AWL Family LLC, 128,600 held by the Lytton-Kambara Foundation.

- (b) Percent of class: 5.2%

- (c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote 1,501,378

- (ii) Shared power to vote or to direct the vote

(iii) Sole power to dispose or to direct the disposition of 1,501,378

- (iv) Shared power to dispose or to direct the disposition of

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.
not applicable

- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.
Not Applicable

- Item 8. Identification and Classification of Members of the Group.
Not Applicable

- Item 9. Notice of Dissolution of Group.
Not Applicable

Item 10. Certifications.

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.

_____ 7/1/19 _____
Date

_____s/ Laurence W. Lytton _____
Signature

_____ Laurence W. Lytton _____
Name/Title