COMPLETE GENOMICS INC

Form SC 13G February 14, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCH	HED	ULI	E 1:	3G
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Under the Securities Exchange Act of 1934 (Amendment No.)*
Complete Genomics, Inc.
(Name of Issuer)
(Title of Class of Securities)
20454K104
(CUSIP Number)
December 31, 2012
(Date of Event which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[X] Rule 13d-1(b) [] Rule 13d-1(c) [] Rule 13d-1(d)

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 Instructions).

CUSIP No.: 20454K104

NAME OF REPORTING PERSON AQR Capital Management, LLC

I.R.S. IDENTIFICATION NO. OF

^{*} 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.

	ABOVE PERSON (ENTITIES ONLY) 133987414	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware, USA	
NUMBER OF	5 SOLE VOTING POWER 0	
SHARES BENEFICIALLY OWNED BY EAC	6 SHARED VOTING POWER 2,439,493	
REPORTING PERSON WITH	$ 7 {SOLE DISPOSITIVE POWER} \\ 0$	
	8 SHARED DISPOSITIVE POWER 2,439,493	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,439,493	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7%	
12	TYPE OF REPORTING PERSON IA	
CUSIP No.: 20454K104		
ITEM 1(a). NAME OF ISSUER:		
Compl Genon	ete nics, Inc.	
ITEM 1(b). ADDR ISSUE	ESS OF R'S	

PRINCIPAL

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EXECUTIVE
           OFFICES:
           2071 STIERLIN
           COURT
           MOUNTAIN
           VIEW CA 94043
           NAME OF
ITEM 2(a). PERSON
           FILING:
           AQR Capital
           Management,
           LLC
           ADDRESS OF
           PRINCIPAL
           BUSINESS
ITEM 2(b).
           OFFICE OR, IF
           NONE.
           RESIDENCE:
           TWO
           GREENWICH
           PLAZA, 3RD
           FLOOR
           GREENWICH,
           CT 06830
ITEM 2(c). CITIZENSHIP:
           Delaware, USA
           TITLE OF
ITEM 2(d). CLASS OF
           SECURITIES:
           CUSIP
ITEM 2(e).
           NUMBER:
           20454K104
ITEM
       IF THIS STATEMENT IS FILED PURSUANT TO SECTION 240.13d-1(b), or 13d-2(b) or (c) CHECK
3.
       WHETHER THE PERSON FILING IS A:
       (a) [ ] Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78c);
       (b) [ ] Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
       (c) [ ] Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);
       (d) [ ] Investment company registered under Section 8 of the Investment Company Act of 1940
           (15 U.S.C 80a-8);
       (e) [X] An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
       (f) An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
       (g) A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);
       (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act
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(i) [] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
(j) [] A non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J);
(k) [] Group, in accordance with 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with 240.13d1(b)(1)(ii)(J), please specify the type of institution:

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:

2,439,493

(b) Percent of class:

7%

- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote:

0

- (ii) Shared power to vote or to direct the vote:
- 2,439,493
- (iii) Sole power to dispose or to direct the disposition of:

0

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

2,439,493

OWNERSHIP OF

ITEM 5. 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 [].

OWNERSHIP OF

MORE THAN FIVE

ITEM 6. PERCENT ON

BEHALF OF

ANOTHER

PERSON:

IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY

ITEM 7. WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

IDENTIFICATION AND CLASSIFICATION

ITEM 8. CLASSIFICATION OF MEMBERS OF THE GROUP:

NOTICE OF
ITEM 9. DISSOLUTION OF
GROUP:

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.

February 12, 2013

Date

AQR Capital Management, LLC

/s/ Abdon Bolivar

Signature

Abdon Bolivar, Chief Compliance Officer

Name/Title

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

SIGNATURE 6