

Edgar Filing: ILLUMINA INC - Form SC 13G

ILLUMINA INC
Form SC 13G
March 10, 2014

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Schedule 13G

INFORMATION TO BE INCLUDED IN STATEMENTS PURSUANT TO RULES 13d-1(b), (c)
AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2
UNDER THE SECURITIES EXCHANGE ACT OF 1934*

Illumina, Inc.
(Name of Issuer)

Common Stock, \$0.01 par value
(Title of Class of Securities)

452327109
(CUSIP Number)

February 28, 2014
(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).

Schedule 13G

PAGE 2 of 17

CUSIP No. 452327109

(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
Viking Global Investors LP

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

(a)
(b)

Edgar Filing: ILLUMINA INC - Form SC 13G

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

NUMBER OF (5) SOLE VOTING POWER
SHARES 0

BENEFICIALLY (6) SHARED VOTING POWER
OWNED BY 7,101,299

EACH (7) SOLE DISPOSITIVE POWER
REPORTING 0

PERSON WITH (8) SHARED DISPOSITIVE POWER
7,101,299

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
7,101,299

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
5.5%

(12) TYPE OF REPORTING PERSON
PN

Schedule 13G

PAGE 3 of 17

CUSIP No. 452327109

(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
Viking Global Performance LLC

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(a) []
(b) [x]

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

NUMBER OF (5) SOLE VOTING POWER
SHARES 0

Edgar Filing: ILLUMINA INC - Form SC 13G

BENEFICIALLY (6) SHARED VOTING POWER
5,367,542
OWNED BY _____
EACH (7) SOLE DISPOSITIVE POWER
0
REPORTING _____
PERSON WITH (8) SHARED DISPOSITIVE POWER
5,367,542

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
5,367,542

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
4.2%

(12) TYPE OF REPORTING PERSON
OO

Schedule 13G

PAGE 4 of 17

CUSIP No. 452327109

(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
Viking Global Equities LP

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(a) []
(b) [x]

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

NUMBER OF (5) SOLE VOTING POWER
0
SHARES _____
BENEFICIALLY (6) SHARED VOTING POWER
1,846,435
OWNED BY _____
EACH (7) SOLE DISPOSITIVE POWER
0
REPORTING _____
PERSON WITH (8) SHARED DISPOSITIVE POWER
1,846,435

Edgar Filing: ILLUMINA INC - Form SC 13G

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
1,846,435

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
1.4%

(12) TYPE OF REPORTING PERSON
PN

Schedule 13G

PAGE 5 of 17

CUSIP No. 452327109

(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
Viking Global Equities II LP

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(a) []
(b) [x]

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

NUMBER OF	(5) SOLE VOTING POWER
SHARES	0
BENEFICIALLY	(6) SHARED VOTING POWER
OWNED BY	107,350
EACH	(7) SOLE DISPOSITIVE POWER
REPORTING	0
PERSON WITH	(8) SHARED DISPOSITIVE POWER
	107,350

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
107,350

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)

Edgar Filing: ILLUMINA INC - Form SC 13G

0.1%

(12) TYPE OF REPORTING PERSON
PN

Schedule 13G

PAGE 6 of 17

CUSIP No. 452327109

(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
VGE III Portfolio Ltd.

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

(a) []
(b) [x]

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Cayman Islands

NUMBER OF (5) SOLE VOTING POWER
SHARES 0

BENEFICIALLY (6) SHARED VOTING POWER
OWNED BY 3,413,757

EACH (7) SOLE DISPOSITIVE POWER
REPORTING 0

PERSON WITH (8) SHARED DISPOSITIVE POWER
3,413,757

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
3,413,757

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
2.7%

(12) TYPE OF REPORTING PERSON
CO

Schedule 13G

PAGE 7 of 17

Edgar Filing: ILLUMINA INC - Form SC 13G

CUSIP No. 452327109

(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
Viking Long Fund GP LLC

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(a) []
(b) [x]

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

NUMBER OF (5) SOLE VOTING POWER
SHARES 0

BENEFICIALLY (6) SHARED VOTING POWER
OWNED BY 1,733,757

EACH (7) SOLE DISPOSITIVE POWER
REPORTING 0

PERSON WITH (8) SHARED DISPOSITIVE POWER
1,733,757

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
1,733,757

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
1.4%

(12) TYPE OF REPORTING PERSON
OO

Schedule 13G

PAGE 8 of 17

CUSIP No. 452327109

(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
Viking Long Fund Master Ltd.

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(a) []
(b) [x]

Edgar Filing: ILLUMINA INC - Form SC 13G

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Cayman Islands

NUMBER OF (5) SOLE VOTING POWER
SHARES 0

BENEFICIALLY (6) SHARED VOTING POWER
OWNED BY 1,733,757

EACH (7) SOLE DISPOSITIVE POWER
REPORTING 0

PERSON WITH (8) SHARED DISPOSITIVE POWER
1,733,757

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
1,733,757

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
1.4%

(12) TYPE OF REPORTING PERSON
CO

Schedule 13G

PAGE 9 of 17

CUSIP No. 452327109

(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
O. Andreas Halvorsen

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(a) []
(b) [x]

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
Norway

NUMBER OF (5) SOLE VOTING POWER
SHARES 0

Edgar Filing: ILLUMINA INC - Form SC 13G

BENEFICIALLY (6) SHARED VOTING POWER
7,101,299
OWNED BY _____
EACH (7) SOLE DISPOSITIVE POWER
0
REPORTING _____
PERSON WITH (8) SHARED DISPOSITIVE POWER
7,101,299

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
7,101,299

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
5.5%

(12) TYPE OF REPORTING PERSON
IN

Schedule 13G

PAGE 10 of 17

CUSIP No. 452327109

(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
David C. Ott

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(a) []
(b) [x]

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
United States

NUMBER OF (5) SOLE VOTING POWER
0
SHARES _____
BENEFICIALLY (6) SHARED VOTING POWER
7,101,299
OWNED BY _____
EACH (7) SOLE DISPOSITIVE POWER
0

Edgar Filing: ILLUMINA INC - Form SC 13G

REPORTING

PERSON WITH (8) SHARED DISPOSITIVE POWER
7,101,299

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
7,101,299

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
5.5%

(12) TYPE OF REPORTING PERSON
IN

Schedule 13G

PAGE 11 of 17

CUSIP No. 452327109

(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
Thomas W. Purcell, Jr.

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(a) []
(b) [x]

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
United States

NUMBER OF (5) SOLE VOTING POWER
SHARES 0

BENEFICIALLY (6) SHARED VOTING POWER
OWNED BY 7,101,299

EACH (7) SOLE DISPOSITIVE POWER
REPORTING 0

PERSON WITH (8) SHARED DISPOSITIVE POWER
7,101,299

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON

Edgar Filing: ILLUMINA INC - Form SC 13G

7,101,299

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)
5.5%

(12) TYPE OF REPORTING PERSON
IN

Schedule 13G

PAGE 12 of 17

CUSIP No. 452327109

(1) NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
Daniel S. Sundheim

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(a) []
(b) [x]

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION
United States

NUMBER OF	(5) SOLE VOTING POWER
SHARES	0
BENEFICIALLY	(6) SHARED VOTING POWER
OWNED BY	7,101,299
EACH	(7) SOLE DISPOSITIVE POWER
REPORTING	0
PERSON WITH	(8) SHARED DISPOSITIVE POWER
	7,101,299

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED
BY EACH REPORTING PERSON
7,101,299

(10) CHECK BOX IF THE AGGREGATE AMOUNT
IN ROW (9) EXCLUDES CERTAIN SHARES []

(11) PERCENT OF CLASS REPRESENTED
BY AMOUNT IN ROW (9)

Edgar Filing: ILLUMINA INC - Form SC 13G

5.5%

(12) TYPE OF REPORTING PERSON
IN

Schedule 13G

PAGE 13 of 17

CUSIP No. 452327109

ITEM 1(a). NAME OF ISSUER:
Illumina, Inc.

ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:
5200 Illumina Way
San Diego, California 92122

ITEM 2(a). NAME OF PERSON FILING:
Viking Global Performance LLC ("VGP"),
Viking Global Investors LP ("VGI"),
Viking Global Equities LP ("VGE"),
Viking Global Equities II LP ("VGEII"),
VGE III Portfolio Ltd. ("VGEIII"),
Viking Long Fund GP LLC ("VLFGP"),
Viking Long Fund Master Ltd. ("VLFM"),
O. Andreas Halvorsen, David C. Ott, Thomas W. Purcell, Jr. and
Daniel S. Sundheim (collectively, the "Reporting Persons")

ITEM 2(b). ADDRESS OF PRINCIPAL OFFICE OR, IF NONE, RESIDENCE:
The business address of each of the Reporting Persons is
55 Railroad Avenue, Greenwich, Connecticut 06830.

ITEM 2(c). CITIZENSHIP:
VGE, VGEII and VGI are Delaware limited partnerships,
VGEIII and VLFM are Cayman Islands exempted companies,
and VGP and VLFGP are both Delaware limited liability
companies. O. Andreas Halvorsen is a citizen of Norway.
David C. Ott, Thomas W. Purcell, Jr. and Daniel S. Sundheim
are citizens of the United States.

ITEM 2(d). TITLE OF CLASS OF SECURITIES:
Common Stock, \$0.01 par value ("Common Stock")

ITEM 2(e). CUSIP NUMBER: 452327109

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO 13d-1(b) OR 13d-2(b) OR (c),
CHECK WHETHER THE PERSON FILING IS A:

- (a) Broker or dealer registered under Section 15 of the Act
- (b) Bank as defined in Section 3(a)(6) of the Act
- (c) Insurance Company as defined in Section 3(a)(19) of the Act
- (d) Investment Company registered under Section 8 of the Investment Company Act of 1940

Edgar Filing: ILLUMINA INC - Form SC 13G

- (e) [] Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940: see Rule 13d-1(b)(1)(ii)(E)
- (f) [] Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see Rule 13d-1(b)(1)(ii)(F)

Schedule 13G

PAGE 14 of 17

CUSIP No. 452327109

- (g) [] Parent Holding Company, in accordance with Rule 13d-1(b)(ii)(G)
- (h) [] Savings Associations as defined in Section 3(b) of the Federal Deposit Insurance Act
- (i) [] Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940
- (j) [] A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J)
- (k) [] Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

ITEM 4. OWNERSHIP.

A. VGI

- (a) Amount beneficially owned: 7,101,299
- (b) Percent of class: 5.5%
The percentages used herein and in this Item 4 are calculated based upon the Company's Form 10-K for the fiscal year ended December 29, 2013 filed on February 18, 2014, which states that as of January 31, 2014 there were 128,200,000 shares of Common Stock outstanding.
- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote
0
 - (ii) shared power to vote or to direct the vote
7,101,299
 - (iii) sole power to dispose or to direct the disposition
of 0
 - (iv) shared power to dispose or to direct the disposition
of 7,101,299

VGI provides managerial services to VGE, VGEII, VGEIII and VLFM. VGI has the authority to dispose of and vote the shares of Common Stock.

Based on Rule 13d-3 of the Securities Exchange Act of 1934, as amended (the "Act"), VGI may be deemed to beneficially own the shares of Common Stock directly held by VGE, VGEII, VGEIII and VLFM. VGI does not directly own any shares of Common Stock.

Edgar Filing: ILLUMINA INC - Form SC 13G

Schedule 13G

PAGE 15 of 17

CUSIP No. 452327109

B. VGP

- (a) Amount beneficially owned: 5,367,542
- (b) Percent of class: 4.2%
- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote
0
 - (ii) shared power to vote or to direct the vote
5,367,542
 - (iii) sole power to dispose or to direct the disposition
of 0
 - (iv) shared power to dispose or to direct the disposition
of 5,367,542

VGP, as the general partner of VGE and VGEII, has the authority to dispose of and vote the shares of Common Stock directly owned by VGE and VGEII. VGP serves as investment manager to VGEIII and has the authority to dispose of and vote the shares of Common Stock directly owned by VGEIII. VGP does not directly own any shares of Common Stock.

Based on Rule 13d-3 of the Act, VGP may be deemed to beneficially own the shares of Common Stock directly held by VGE, VGEII and VGEIII.

C. VLFGP

- (a) Amount beneficially owned: 1,733,757
- (b) Percent of class: 1.4%
- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote
0
 - (ii) shared power to vote or to direct the vote
1,733,757
 - (iii) sole power to dispose or to direct the disposition
of 0
 - (iv) shared power to dispose or to direct the disposition
of 1,733,757

VLFGP serves as the investment manager of VLFM and has the authority to dispose of and vote the shares of Common Stock directly owned by VLFM. VLFGP does not directly own any shares of Common Stock.

Based on Rule 13d-3 of the Act, VLFGP may be deemed to beneficially own the shares of Common Stock directly held by VLFM.

D. VGE

- (a) Amount beneficially owned: 1,846,435
- (b) Percent of class: 1.4%
- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote
0
 - (ii) shared power to vote or to direct the vote
1,846,435
 - (iii) sole power to dispose or to direct the disposition
of 0

Edgar Filing: ILLUMINA INC - Form SC 13G

- (iv) shared power to dispose or to direct the disposition of 1,846,435

VGE has the authority to dispose of and vote the shares of Common Stock directly owned by it, which power may be exercised by its general partner, VGP, and by VGI, an affiliate of VGP, which provides managerial services to VGE.

E. VGEII

- (a) Amount beneficially owned: 107,350
- (b) Percent of class: 0.1%
- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote
0
 - (ii) shared power to vote or to direct the vote
107,350
 - (iii) sole power to dispose or to direct the disposition of 0
 - (iv) shared power to dispose or to direct the disposition of 107,350

VGEII has the authority to dispose of and vote the shares of Common Stock directly owned by it, which power may be exercised by its general partner, VGP, and by VGI, an affiliate of VGP, which provides managerial services to VGEII.

F. VGEIII

- (a) Amount beneficially owned: 3,413,757
- (b) Percent of class: 2.7%
- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote
0
 - (ii) shared power to vote or to direct the vote
3,413,757
 - (iii) sole power to dispose or to direct the disposition of 0
 - (iv) shared power to dispose or to direct the disposition of 3,413,757

VGEIII has the authority to dispose of and vote the shares of Common Stock directly owned by it, which power may be exercised by its investment manager, VGP, and by VGI, an affiliate of VGP, which provides managerial services to VGEIII. Viking Global Equities III Ltd. (a Cayman Islands exempted company) invests substantially all of its assets through VGEIII.

G. VLFM

- (a) Amount beneficially owned: 1,733,757
- (b) Percent of class: 1.4%
- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote
0
 - (ii) shared power to vote or to direct the vote
1,733,757
 - (iii) sole power to dispose or to direct the disposition of 0
 - (iv) shared power to dispose or to direct the disposition of 1,733,757

VLFM has the authority to dispose of and vote the shares of Common Stock directly owned by it, which power may be exercised by its investment manager, VLFGP, and by VGI,

Edgar Filing: ILLUMINA INC - Form SC 13G

an affiliate of VLFGP, which provides managerial services to VLFM. Viking Long Fund LP (a Delaware limited partnership) and Viking Long Fund III Ltd. (a Cayman Islands exempted company), through its investment in Viking Long Fund Intermediate LP (a Cayman Islands limited partnership), invest substantially all of their assets through VLFM.

Schedule 13G

PAGE 16 of 17

CUSIP No. 452327109

- H. O. Andreas Halvorsen, David C. Ott, Thomas W. Purcell, Jr. and Daniel S. Sundheim
- (a) Amount beneficially owned: 7,101,299
 - (b) Percent of class: 5.5%
 - (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote
0
 - (ii) shared power to vote or to direct the vote
7,101,299
 - (iii) sole power to dispose or to direct the disposition
of 0
 - (iv) shared power to dispose or to direct the disposition
of 7,101,299

Messrs. Halvorsen, Ott, Purcell and Sundheim, as Executive Committee Members of VGI, VGP and VLFGP, have shared authority to dispose of and vote the shares of Common Stock beneficially owned by VGI, VGP and VLFGP. None of Messrs. Halvorsen, Ott, Purcell and Sundheim directly owns any shares of Common Stock.

Based on Rule 13d-3 of the Act, each may be deemed to beneficially own the shares of Common Stock directly held by VGE, VGE II, VGEIII and VLFM.

- 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 Persons 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.
Yes, see Item 4.
- 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. CERTIFICATION. (if filing pursuant to Rule 13d-1(c))
By signing below each Reporting Person certifies that, to the best of its knowledge and belief, the securities referred to above 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

Edgar Filing: ILLUMINA INC - Form SC 13G

and were not acquired and not held in connection with or as a participant in any transaction having that purpose or effect.

Schedule 13G

PAGE 17 of 17

CUSIP No. 452327109

SIGNATURES

After reasonable inquiry and to the best of our knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

DATED: March 10, 2014

/s/ O. ANDREAS HALVORSEN

By: O. Andreas Halvorsen - individually and as an Executive Committee Member of VIKING GLOBAL PERFORMANCE LLC, on behalf of itself and VIKING GLOBAL EQUITIES LP, VIKING GLOBAL EQUITIES II LP, VGE III PORTFOLIO LTD. and as an Executive Committee Member of Viking Global Partners LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING LONG FUND GP LLC on behalf of itself and VIKING LONG FUND MASTER LTD.

/s/ DAVID C. OTT

By: David C. Ott - individually and as an Executive Committee Member of VIKING GLOBAL PERFORMANCE LLC, on behalf of itself and VIKING GLOBAL EQUITIES LP, VIKING GLOBAL EQUITIES II LP, VGE III PORTFOLIO LTD. and as an Executive Committee Member of Viking Global Partners LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING LONG FUND GP LLC on behalf of itself and VIKING LONG FUND MASTER LTD.

/s/ THOMAS W. PURCELL, JR.

By: Thomas W. Purcell, Jr. - individually and as an Executive Committee Member of VIKING GLOBAL PERFORMANCE LLC, on behalf of itself and VIKING GLOBAL EQUITIES LP, VIKING GLOBAL EQUITIES II LP, VGE III PORTFOLIO LTD. and as an Executive Committee Member of Viking Global Partners LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING LONG FUND GP LLC on behalf of itself and VIKING LONG FUND MASTER LTD.

/s/ DANIEL S. SUNDHEIM

By: Daniel S. Sundheim - individually and as an Executive Committee Member of VIKING GLOBAL PERFORMANCE LLC, on behalf of itself and VIKING GLOBAL EQUITIES LP, VIKING GLOBAL EQUITIES II LP, VGE III PORTFOLIO LTD.

Edgar Filing: ILLUMINA INC - Form SC 13G

and as an Executive Committee Member of Viking Global Partners LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING LONG FUND GP LLC on behalf of itself and VIKING LONG FUND MASTER LTD.