ILLUMINA INC

Form 424B7

September 23, 2008

Prospectus Supplement, Dated September 23, 2008

(To Prospectus Dated August 13, 2007)

Selling Securityholders

Filed Pursuant to Rule 424(b)(7) File No. 333-145408

The selling securityholders identified in this prospectus supplement may, from time to time, offer and sell our 0.625% convertible senior notes due 2014 and the shares of our common stock issuable upon the conversion of the notes. The information in the table below replaces the information appearing under the heading Selling Securityholders in the related prospectus and in each supplement to that prospectus that we filed with the SEC prior to the September 23, 2008. We are updating the selling securityholder information solely to reflect a stock dividend that we effected on September 22, 2008. Pursuant to the stock dividend, we issued and paid, on September 22, 2008, one share of our common stock on each share of our common stock that was outstanding and held of record at the close of business on September 10, 2008. The stock dividend resulted in an adjustment to the conversion rate of the notes.

The table below sets forth information about the beneficial ownership of the notes and shares of our common stock by each holder who has timely provided us with a completed and executed notice and questionnaire stating its intent to use this prospectus supplement and the related prospectus to sell or otherwise dispose of notes or shares of our common stock that may be issuable upon conversion of the notes.

We have prepared this table using information furnished to us by or on behalf of the selling securityholders. The information about the selling securityholders listed below may have changed since the time they provided us with the information, and the information may also change from time to time after the date of this prospectus supplement. Except as otherwise indicated below, to our knowledge, no selling securityholder or any of its affiliates, officers, directors or principal equity holders (5% or more) has held any position or office or has had any other material relationship with us or our predecessors or affiliates during the three years prior to the date of this prospectus supplement.

Our registration of the notes and the shares of our common stock that may be issued upon conversion of the notes does not mean that the selling securityholders identified below will sell all or any of these securities. In addition, the selling securityholders may have sold, transferred or disposed of all or a portion of their notes or shares of our common stock since the date on which they provided us with the information regarding their holdings, including in transactions exempt from the registration and prospectus-delivery requirements of the Securities Act of 1933, as amended. The identity and holdings of the selling securityholders may change from time to time.

A selling securityholder that is a broker-dealer, or an affiliate of a broker-dealer, may be deemed to be an underwriter with respect to the securities it sells pursuant to this prospectus supplement.

| | Principal | | Number of | Number of Shares of Common Stock |
|---|---------------|-------------------------|---------------------|--|
| | Amount of | Number of | Shares of Common | Beneficially Owned After this |
| | Notes | Shares of Common | Stock | Offering |
| | Beneficially | Stock | Issuable | |
| | Owned | Beneficially | upon | As a |
| | | · | 1 | Percentage |
| | Before this | Owned | Conversion | of |
| | | | | Common |
| | Offering that | Before this | that May be | Stock |
| Name | May Be Sold | Offering ⁽¹⁾ | Sold ⁽²⁾ | Number ⁽³⁾ Outstanding ⁽⁴⁾ |
| Absolute Strategies Fund ⁽⁴⁶⁾ | \$ 300,000 | 13,741 | 13,741 | * |
| Absolute Strategies Fund, | | | | |
| Forum Funds Trust ⁽⁵⁾ | 900,000 | 41,225 | 41,225 | * |
| Admiral Flagship Master Fund, | | | | |
| Ltd | 3,000,000 | 137,417 | 137,417 | * |
| AHFP Context ⁽⁶⁾ | 600,000 | 27,483 | 27,483 | * |
| Akanthos Arbitrage Master | 14,000,000 | 1 110 001 | C41 201 | 468 800 * |
| Fund ⁽⁷⁾ | 14,000,000 | 1,110,081 | 641,281 | 468,800 * |
| Allstate Insurance Company ⁽⁸⁾ | 1,000,000 | 45,805 | 45,805 | * |
| Altma Fund SICAV PLC in | | | | |
| respect of the Grafton Sub Fund ⁽⁶⁾ | 2.450.000 | 112 224 | 112 224 | * |
| | 2,450,000 | 112,224 | 112,224 | |
| Argent Classic Convertible Arbitrage Fund L.P. ⁽⁹⁾ | 1,250,000 | 57,257 | 57,257 | * |
| Argent Classic Convertible | 1,230,000 | 31,231 | 31,231 | · |
| Arbitrage Fund Ltd. (9) | 9,370,000 | 429,200 | 429,200 | * |
| Argent Classic Convertible | 7,570,000 | 427,200 | 427,200 | |
| Arbitrage Fund II, L.P. (9) | 280,000 | 12,825 | 12,825 | * |
| Argent LowLev Convertible | 200,000 | 12,025 | 12,025 | |
| Arbitrage Fund Ltd. ⁽⁹⁾ | 1,800,000 | 82,450 | 82,450 | * |
| Argent LowLev Convertible | -,, | , ·- · | , | |
| Arbitrage Fund II, LLC ⁽⁹⁾ | 80,000 | 3,664 | 3,664 | * |
| Argentum Multi-Strategy Fund | • | , | , | |
| LP Classi® | 60,000 | 2,748 | 2,748 | * |
| Argentum Multi-Strategy Fund | | | | |
| Ltd Classi® | 240,000 | 10,993 | 10,993 | * |
| Arkansas Pers ⁽³⁷⁾ | 650,000 | 29,773 | 29,773 | * |
| Banc of America Securities | | | | |
| LLC ^{(34), (36)} | 3,750,000 | 171,771 | 171,771 | * |
| Bank of America Pension | | | | |
| Plan ⁽¹⁰⁾ | 1,000,000 | 45,805 | 45,805 | * |
| Boilermakers Blacksmith | | | | |
| Pension Trust ⁽³⁷⁾ | 700,000 | 32,064 | 32,064 | * |
| CALAMOS Market Neutral | 5,000,000 | 229,029 | 229,029 | * |
| Income Fund CALAMOS | | | | |

| Investment Trust ⁽¹¹⁾ | | | | |
|--|----------------------|-------------------|-------------------|---|
| CASAM Context Offshore | | | | |
| Advantage Fund Ltd. (49) | 2,300,000 | 105,353 | 105,353 | * |
| Citadel Equity Fund Ltd. (12), (35), | 40,000,000 | 1 022 222 | 1 022 222 | * |
| (36) | 40,000,000 | 1,832,232 | 1,832,232 | • |
| Citigroup Global Markets Inc. (13), (34), (36) | 0.500.000 | 200 240 | 200 240 | * |
| | 8,500,000 | 389,349 | 389,349 | * |
| Class C Trading Company, | 1 000 000 | 40.020 | 40.020 | * |
| Ltd ⁽⁹⁾ | 1,090,000 | 49,928 | 49,928 | • |
| Context Advantage Master | 2 100 000 | 00.056 | 00.956 | * |
| Fund, L.P. ⁽⁵⁰⁾ | 2,180,000 | 99,856 | 99,856 | |
| Credit Suisse Securities (USA) LLC ⁽³⁴⁾ , ⁽³⁶⁾ , ⁽⁴¹⁾ | 20,000,000 | 1 706 426 | 1 706 426 | * |
| DBAG London ⁽¹⁴⁾ , (35), (36) | 39,000,000 | 1,786,426 | 1,786,426 | * |
| | 46,629,000 | 2,135,878 | 2,135,878 | |
| Della Camera Capital Master | 500,000 | 22,002 | 22,002 | * |
| Fund | 500,000 | 22,902 | 22,902 | |
| Elite Classic Convertible | (00,000 | 27.492 | 27.492 | * |
| Arbitrage Ltd. (9) | 600,000 | 27,483 | 27,483 | * |
| Empurean Capital Fund, LP ⁽¹⁵⁾ | 3,206,000 | 146,853 | 146,853 | |
| Empurean Capital Overseas | 790,000 | 25.720 | 25 720 | * |
| Benefit Plan Fund, Ltd ⁽¹⁵⁾ | 780,000 | 35,728 | 35,728 | |
| Empurean Capital Overseas Fund, Ltd ⁽¹⁵⁾ | 6.014.000 | 275 176 | 275 476 | * |
| Finch Tactical Plus Class B ⁽⁶⁾ | 6,014,000 350,000 | 275,476 16,032 | 275,476 16,032 | * |
| Fore Convertible Master | 330,000 | 10,032 | 10,032 | Ÿ |
| Fund ⁽¹⁶⁾ | 10,729,000 | 491,450 | 491,450 | * |
| Fore Erisa Fund, Ltd ⁽¹⁶⁾ | 876,000 | 40,125 | 40,125 | * |
| Forest Global Convertible | 870,000 | 40,123 | 40,123 | · |
| Master Fund LP ⁽¹⁷⁾ | 3,637,000 | 166,595 | 166,595 | * |
| Forest Multi Strategy Master | 3,037,000 | 100,393 | 100,393 | |
| Fund SPC, on behalf of its Multi | | | | |
| Strategy Segregated Portfolio ⁽¹⁷⁾ | 405,000 | 18,551 | 18,551 | * |
| FPL Group Employees Pension | 405,000 | 10,551 | 10,551 | |
| Plan ⁽³⁷⁾ | 350,000 | 16,032 | 16,032 | * |
| Froley Revy Alternative | 330,000 | 10,032 | 10,032 | |
| Strategies ⁽³⁷⁾ | 500,000 | 22,902 | 22,902 | * |
| GLG Market Neutral Fund ⁽¹⁸⁾ | 9,000,000 | 412,252 | 412,252 | * |
| GOJO Partnership ⁽⁴⁶⁾ | 6,000 | 274 | 274 | * |
| Goldman Sachs & Co.(34), (36), | 0,000 | 277 | 217 | |
| (38) | 1,920,000 | 87,947 | 87,947 | * |
| Grace Convertible Arbitrage | | | | |
| Fund ⁽¹⁹⁾ | 5,500,000 | 251,931 | 251,931 | * |
| HFR CA Global Opportunity | | | | |
| Master Trust ⁽¹⁷⁾ | 1,230,000 | 56,341 | 56,341 | * |
| HFR CA Global Select Master | | | | |
| Trust Account (9) | 470,000 | 21,528 | 21,528 | * |
| HFR RVA Select Performance | | | | |
| Master Trust ⁽¹⁷⁾ | 363,000 | 16,627 | 16,627 | * |
| Highbridge Convertible | | | | |
| Arbitrage Master Fund LLP | 10,350,000 | 474,090 | 474,090 | * |
| | 2,650,000 | 121,385 | 121,385 | * |
| | | | | |

| Highbridge International LLC ⁽⁴⁵⁾ | | | | | |
|---|-----------------|-----------|-----------|---------|-----|
| | | | | | |
| Institutional Benchmarks | = 00.000 | 26.106 | 26.106 | | |
| Master Fund Ltd.(17) | 790,000 | 36,186 | 36,186 | | * |
| Institutional Benchmarks Series | | | | | |
| (Master Feeder) Limited in | | | | | |
| Respect of Alcor Series ⁽⁶⁾ | 400,000 | 18,322 | 18,322 | | * |
| J-Invest Ltd ⁽⁴⁴⁾ | 1,050,000 | 48,096 | 48,096 | | * |
| Jabcap Multi Strategy Master | | | | | |
| Fund Limited ⁽⁴⁴⁾ | 3,950,000 | 180,932 | 180,932 | | * |
| JP Morgan Securities Inc. (34), | | , | , | | |
| (36), (42) | 330,000 | 15,209 | 15,115 | 94 | * |
| LDG Ltd ⁽²⁰⁾ | 1,259,000 | 57,669 | 57,669 | | * |
| Lehman Brothers ^{(34), (36)} | 16,000,000 | 732,892 | 732,892 | | * |
| LLT Limited | 751,000 | 34,400 | 34,400 | | * |
| Lotsoff Capital Management | , , , , , , , | 2 1,100 | 2 ., | | |
| Investment Trust | 1,000,000 | 45,805 | 45,805 | | * |
| | 1,000,000 | 75,005 | 73,003 | | |
| Lydian Global Opportunities Master Fund L.T.D. (43) | 6,000,000 | 274 924 | 274 924 | | * |
| | 6,000,000 | 274,834 | 274,834 | | |
| Lydian Overseas Partners | 10.500.000 | 0.45.405 | 0.45.405 | | .1. |
| Master Fund L.T.D. ⁽⁴³⁾ | 18,500,000 | 847,407 | 847,407 | | * |
| Lyxor/Context Fund Ltd ⁽⁶⁾ | 2,050,000 | 93,901 | 93,901 | | * |
| Lyxor/Forest Fund Limited.(17) | 6,324,000 | 289,675 | 289,675 | | * |
| Lyxor Master Fund Ref: | | | | | |
| Argent/LowLev CB c/o | | | | | |
| Argent ⁽⁹⁾ | 820,000 | 37,560 | 37,560 | | * |
| McMahan Securities Co. LP ⁽²¹⁾ | 500,000 | 22,902 | 22,902 | | * |
| Merrill Lynch, Pierce, Fenner & | • | , | , | | |
| Smith ⁽³⁴⁾ , (36), (47) | 5,500,000(48) | 581,731 | 251,931 | 329,800 | * |
| Mohican VCA Master Fund, | 2,200,000(40) | 001,701 | 201,501 | 223,000 | |
| Ltd ⁽²²⁾ | 3,600,000 | 164,900 | 164,900 | | * |
| | 3,000,000 | 104,700 | 104,700 | | |
| Morgan Stanley Convertible Securities Trust ⁽³⁴⁾ , ⁽³⁶⁾ | 1 600 000 | 77 411 | 77 411 | | * |
| | 1,690,000 | 77,411 | 77,411 | | |
| Partners Group Alternative | 1 000 000 | 45.005 | 45.005 | | No. |
| Strategies PCC LTD ⁽⁹⁾ | 1,000,000 | 45,805 | 45,805 | | * |
| People s Benefit Life Insurance | | | | | |
| Company Teamsters ⁽¹⁰⁾ | 3,214,000 | 147,219 | 147,219 | | * |
| Polygon Global Opportunities | | | | | |
| Master Fund ⁽²³⁾ | 25,000,000 | 1,145,145 | 1,145,145 | | * |
| Putnam Convertible Income | | | | | |
| Growth Trust ⁽²⁴⁾ | 3,500,000 | 160,320 | 160,320 | | * |
| Radcliffe SPC, Ltd for and on | | | | | |
| behalf of the Class A | | | | | |
| Segregated Portfolio ⁽²⁵⁾ | 5,000,000 | 229,029 | 229,029 | | * |
| Rampart Convertible Arbitrage | 3,000,000 | 227,027 | 227,027 | | |
| Investors, LLC (I) ⁽²⁶⁾ | 800,000 | 36,644 | 36,644 | | * |
| | 800,000 | 30,044 | 30,044 | | |
| Rampart Convertible Arbitrage | 200.000 | 0.161 | 0.161 | | ste |
| Investors, LLC (II) ⁽²⁶⁾ | 200,000 | 9,161 | 9,161 | | * |
| Redbourn Partners Ltd ⁽¹⁰⁾ | 786,000 | 36,003 | 36,003 | | * |
| RHP Master Fund, Ltd ⁽²⁷⁾ | 8,000,000 | 366,446 | 366,446 | | * |
| S.A.C. Arbitrage Fund, LLC ⁽²⁸⁾ | 7,500,000 | 343,543 | 343,543 | | * |
| | | | | | |

| Silvercreek Limited | | | | |
|---|------------|---------|---------|---|
| Partnership ⁽²⁹⁾ | 8,000,000 | 366,446 | 366,446 | * |
| Silvercreek II Ltd ⁽²⁹⁾ | 4,500,000 | 206,126 | 206,126 | * |
| Silvercreek LP ⁽²⁹⁾ | 6,000,000 | 274,834 | 274,834 | * |
| SSI Blended Market Neutral | | | | |
| L.P. ⁽⁴⁶⁾ | 36,000 | 1,649 | 1,649 | * |
| SSI Hedged Convertible Income | | | | |
| Fund ⁽⁴⁶⁾ | 425,000 | 19,467 | 19,467 | * |
| SSI Hedged Convertible Market | | | | |
| Neutral L.P. ⁽⁴⁶⁾ | 172,000 | 7,878 | 7,878 | * |
| SSI Hedged Convertible | | | | |
| Opportunity Fund ⁽⁴⁶⁾ | 1,296,000 | 59,364 | 59,364 | * |
| SSI Market Neutral Partners | | | | |
| L.P. ⁽⁴⁶⁾ | 15,000 | 687 | 687 | * |
| SSI Tactical Alpha Hedge, | | | | |
| L.P. ⁽⁴⁶⁾ | 49,000 | 2,244 | 2,244 | * |
| The Northwestern Mutual Life | • | , | , | |
| Insurance Company Group | | | | |
| Annuity Separate Account ⁽³⁰⁾ , | | | | |
| (35), (36) | 250,000 | 11,451 | 11,451 | * |
| Topaz Fund ^{(35), (36), (39)} | 2,525,000 | 115,659 | 115,659 | * |
| TQA Master Fund, Ltd ⁽³¹⁾ | 8,053,000 | 368,874 | 368,874 | * |
| TQA Master Plus Fund, Ltd ⁽³¹⁾ | 4,618,000 | 211,531 | 211,531 | * |
| UBS O Connor LLC F/B/O: | | | | |
| O Connor Global Convertible | | | | |
| Arbitrage Master Limited ⁽⁴⁰⁾ | 5,849,000 | 267,918 | 267,918 | * |
| UBS O Connor LLC F/B/O: | | | | |
| O Connor Global Convertible | | | | |
| Arbitrage II Master Limited ⁽⁴⁰⁾ | 151,000 | 6,916 | 6,916 | * |
| United Technologies Master | | | | |
| Retirement Trust ⁽⁴⁶⁾ | 426,000 | 19,513 | 19,513 | * |
| Van Kampen Harbor Fund ^{(32),} | | | | |
| (34), (36) | 3,260,000 | 149,326 | 149,326 | * |
| Viacom Inc. Pension Plan | | | | |
| Master Trust ⁽⁴⁶⁾ | 64,000 | 2,931 | 2,931 | * |
| Vicis Capital Master Fund ⁽³³⁾ | 18,000,000 | 824,504 | 824,504 | * |
| Worldwide Transactions Ltd ⁽⁶⁾ | 550,000 | 25,193 | 25,193 | * |
| Xavex Convertible Arbitrage 2 | | | | |
| Fund ⁽⁹⁾ | 240,000 | 10,993 | 10,993 | * |
| Xavex Convertible Arbitrage 10 | | | | |
| Fund ⁽⁹⁾ | 1,200,000 | 54,966 | 54,966 | * |
| Zurich Institutional Benchmarks | | | | |
| Master Fund, Ltd ⁽³¹⁾ | 3,070,000 | 140,623 | 140,623 | * |
| | | | | |

^{*} Less than 1%.

⁽¹⁾ Includes shares issuable upon conversion of the notes indicated next to such selling

securityholder. See note (2) below.

(2) Assumes conversion of the full amount of notes held by the selling securityholder at the rate of 45.8058 shares of our common stock per \$1,000 in principal amount of the notes. This represents the theoretical maximum number of shares issuable upon conversion of the notes, disregarding the effects of any future events that result in an adjustment to the conversion rate. The conversion rate and the number of shares of common stock issuable upon conversion of the notes may be adjusted under circumstances described under Description of the Notes Conversion Rights Conversion Rate Adjustments Adjustment to and **Shares Delivered** upon Conversion upon Fundamental Change. Accordingly, the number of shares of our common stock issuable upon conversion of the notes may increase or decrease from time to time. Holders will receive

a cash adjustment for any fractional share amount resulting from conversion of the notes, as described under Description of the Notes Conversion Rights Payment upon Conversion.

- (3) Assumes that the selling securityholder has sold all the shares of our common stock shown as being issuable upon the assumed conversion of notes listed next to such securityholder s name.
- (4) Calculated based on 123,675,666 shares of common stock outstanding at the close of business on September 22, 2008. In calculating this amount, we treated as outstanding the number of shares of our common stock issuable upon conversion of all of a particular holder s notes. However, we did not assume the conversion of any other holder s notes.
- (5) Mohican Financial Management, as portfolio manager, and Eric Hage share voting or dispositive powers

over these securities.

- (6) Michael S. Rosen and William D. Fertig share voting or dispositive power over these securities.
- (7) Akanthos Capital Management, LLC and Michael Kao share voting or dispositive powers over these securities.
- (8) The Allstate
 Corporation shares
 voting or
 dispositive powers
 over these
 securities.
- (9) Nathaniel Brown and Robert Richardson share voting or dispositive powers over these securities.
- (10) Thomas Kirvaitis shares voting or dispositive powers over these securities.
- (11) Nick Calamos CIO and Calamos Advisors LLC share voting or dispositive powers over these securities.
- (12) Citadel Limited
 Partnership (CLP)
 is the trading
 manager of Citadel

Equity Fund Ltd. and consequently has investment discretion over securities held by Citadel Equity Fund Ltd. Citadel Investment Group, L.L.C. (CIG) controls CLP. Kenneth C. Griffin controls CIG and therefore has the ultimate investment discretion over securities held by Citadel Equity Fund Ltd. CLP, CIG and Mr. Griffin each disclaim beneficial ownership of the shares held by Citadel Equity Fund Ltd.

- (13) Citigroup Inc.
 shares voting or
 dispositive powers
 over these
 securities.
- (14) Patrick Corrigan shares voting or dispositive powers over these securities.
- (15) Tian Xue shares voting or dispositive powers over these securities.
- (16) Matthew Li shares voting or dispositive powers over these securities.
- (17) Forest Investment Management LLC

exercises voting and/or dispositive power with respect to these notes and the common stock underlying these notes. Forest Investment Management LLC is wholly owned by Forest Partners II LP, which is controlled by Michael A. Boyd, the sole General Partner of Forest Partners II LP.

(18) GLG Market

Neutral Fund is a publically owned company listed on the Irish Stock Exchange. GLG Partners LP, an English limited partnership, acts as the investment manager of the fund and has voting and dispositive power over the securities held by the fund. The general partner of GLG Partners LP is GLG Partners Limited, an English limited Company. The shareholders of **GLG Partners** Limited are Noam Gottesman, Pierre Lagrange, Jonathan Green and Lehman Brothers (Cayman) Limited, a subsidiary of Lehman Brothers Holdings, Inc., a publically held

entity. The

managing directors of GLG Partners Limited are Noam Gottesman, Pierre Lagrange and Emmanuel Roman, and, as a result, each has voting and dispositive power over the securities held by the fund. GLG Partners LP, **GLG Partners** Limited, Noam Gottesman, Pierre Lagrange and **Emmanuel Roman** disclaim beneficial ownership of the securities held by the Fund, except for their pecuniary interest therein.

- (19) Michael Braikov shares voting or dispositive powers over these securities.
- (20) TQA Investors LLC has sole investment power and shared voting power over these securities. Its members are Paul Bucci, Darren Langis, Andrew Anderson and Steven Potamis.
- (21) Joe Castro, Scott
 Dillinger, Ron
 Fertig, Alan
 Streiter, Jay
 Glassman, Joe
 Dayer, Bruce
 McMahan and Pat
 Ransom share
 voting or
 dispositive powers

over these securities.

(22) Eric Hage and Daniel Hage share voting or dispositive powers over these securities.

(23) Polygon Investment Partner LLP and Polygon Investment Partners LP (the Investment Managers), Polygon Investments Ltd. (the Manager), Alexander E. Jackson, Reade E. Griffith and Patrick G. G. Dear share voting and dispositive power of the securities held by Polygon Global Opportunities Master Fund. The Investment Managers, the Manager, Alexander E. Jackson, Reade E. Griffith and Patrick G.G. Dear disclaim beneficial ownership of the securities held by Polygon Global Opportunities Master Fund.

(24) The selling securityholder is managed by Putnam Investment Management, LLC, which, through a series of holding companies, is owned by Marsh &

McLennan Companies, Inc., which is publicly owned.

(25) Pursuant to an investment management agreement, RG Capital Management, L.P. (RG Capital) serves as the investment manager of Radcliffe SPC, Ltd. s Class A Segregated Portfolio. RGC Management Company, LLC (Management) is the general partner of RG Capital. Steve Katznelson and Gerald Stahlecker serve as the managing members of Management. Each of RG Capital, Management, and Messrs. Katznelson and Stahlecker disclaims beneficial ownership of the securities owned by Radcliffe SPC, Ltd. for and on behalf of the Class A Segregated Portfolio.

(26) Mr. Jack Feiler,
Chief Investment
Officer, Palisade
Capital
Management, LLC,
a registered
investment advisor,
shares voting or
dispositive powers

over these securities.

(27) RHP Master Fund,

Ltd. is a party to an investment management agreement with Rock Hill Investment Management, L.P., a limited partnership of which the general partner is RHP General Partner, LLC. Pursuant to such agreement, Rock Hill Investment Management directs the voting and disposition of the shares owned by RHP Master Fund. Messrs. Wayne Bloch and Peter Lockhart own all of the interests in RHP General Partner. The aforementioned entities and individuals disclaim beneficial ownership of the shares of our common stock owned by the RHP

(28) Pursuant to

Master Fund.

investment agreements, each of S.A.C. Capital advisors, LLC, a Delaware limited liability company (SAC Capital Advisors), and S.A.C. Capital Management, LLC,

a Delaware limited liability company (SAC Capital Management) shares all investment and voting power with respect to the securities held by S.A.C. Arbitrage fund, LLC. Mr. Steven A. Cohen controls both SAC Capital Advisors and SAC Capital Management. Each of SAC Capital Advisors, SAC Capital Management and Mr. Cohen disclaims beneficial ownership of any of the securities listed for this selling securityholder.

- (29) Louise Marwick,
 Bryn Joynt and
 Chris Witkowski
 share voting or
 dispositive powers
 over these
 securities.
- (30) NML Variable
 Annuity Account A
 and NML Variable
 Annuity Account C,
 separate accounts of
 Northwestern
 Mutual, have
 variable annuity
 contracts registered
 under the Securities
 Act of 1933, as
 amended.
 Northwestern
 Mutual files reports
 under the Securities

Exchange Act of 1934, as amended, in respect of the two separate accounts. Northwestern Investment Management Company, LLC (NIMC), a wholly owned company of Northwestern Mutual, is the investment adviser to Northwestern Mutual with respect to the registrable securities listed for this selling securityholder. NIMC therefore may be deemed to be an indirect beneficial owner with shared voting power/investment power with respect to such securities. Jerome R. Baier is a portfolio manager for NIMC and manages the portfolio which holds such securities and therefore may be deemed to be an indirect beneficial owner with shared voting power/investment power with respect to such securities. However, the immediately preceding sentence shall not be construed as an admission that Mr. Baier is, for the purposes of Section 13(d) or 13(g) of

the Securities Exchange Act, the beneficial owner of any securities covered by such sentence.

- (31) Robert Butman,
 John Idone, Paul
 Bucci, George
 Esser, Bartholemew
 Tesoriero, DJ
 Langis and Andrew
 Anderson share
 voting or
 dispositive powers
 over these
 securities.
- (32) Van Kampen Asset
 Management (Asset
 Management), as
 the Van Kampen
 Harbor Fund s
 investment adviser,
 has discretionary
 authority over the
 Van Kampen
 Harbor Fund s
 portfolio.
- (33) Shad Stastney, John Succo and Sky
 Lucus share voting or dispositive powers over these securities.
- (34) The selling securityholder has identified itself as a broker-dealer that is registered under the Securities Exchange Act of 1934, as amended.
- (35) The selling securityholder has identified itself as an affiliate of a

broker-dealer that is registered under the Securities Exchange Act of 1934, as amended.

- (36) The selling securityholder has represented to us that, at the time it acquired the securities, it did not have any agreements or understandings, directly or indirectly, with any person to distribute the securities.
- (37) Ann Houlihan shares voting or dispositive powers over these securities.
- (38) The selling stockholder has advised us as follows: The Goldman Sachs Group. Inc. is the parent of Goldman Sachs & Co. Goldman Sachs & Co. is not an affiliate of Illumina, Inc. (the term affiliate as used here means a person that directly or indirectly, through one or more intermediaries, controls or is controlled by or is under common control with Illumina, Inc.). Goldman Sachs & Co. makes no other

representation about any of its officers, directors or principal equity holders (5% or more) as to whether any of such persons holds or has held positions or offices in, or has had any material relationship with, Illumina, Inc. or its predecessors or affiliates. Please see the publicly filed reports for Goldman Sachs Group Inc. available at www.sec.gov for a list of its directors and executive officers. We have not incorporated by reference such publicly filed reports into, and you should not consider them to be a part of, this prospectus supplement.

- (39) Robert Marx (SG Americas Securities LLC Investment Advisor) shares voting or dispositive powers over these securities.
- (40) This selling securityholder is a fund which cedes investment control to UBS O Connor LLC (the Investment Manager). The Investment

Manager makes all the investment voting decisions. UBS O Connor LLC is a wholly owned subsidiary of UBS AG, which is listed and traded on the NYSE.

- (41) Jeff Andreski exercises voting and/or dispositive powers over these securities.
- (42) Bradford Crouch shares voting or dispositive powers over these securities.
- (43) David Friezo shares voting or dispositive powers over these securities.
- (44) Jabre Capital
 Partners SA and
 Philippe Jabre share
 voting or
 dispositive powers
 over these
 securities.
- (45) Highbridge Capital
 Management, LLC
 is the trading
 manager of
 Highbridge
 International LLC
 and has voting
 control and
 investment
 discretion over the
 securities held by
 Highbridge
 International LLC.
 Glenn Dubin and
 Henry Swieca

control Highbridge Capital Management, LLC and have voting control and investment discretion over the securities held by Highbridge International LLC. Each of Highbridge Capital Management, LLC, Glenn Dubin and Henry Swieca disclaims beneficial ownership of the securities held by Highbridge International LLC.

- (46) Mr. John
 Gottfurcht,
 Mr. George
 Douglas and
 Mrs. Amy Jo
 Gottfurcht share
 voting or
 dispositive powers
 over these
 securities.
- (47) The selling securityholder has advised us as follows:

To the best of our knowledge, [Merrill Lynch, Pierce, Fenner & Smith] and any of its affiliates, officers, directors or principal equity holders did not hold any position or office or have any other material relationship with [Illumina, Inc.].

However, [Merrill Lynch, Pierce, Fenner & Smith] is a multi-national, full-service financial services firm with many affiliated entities that may have or had any number of and types of relationships with [Illumina, Inc.], including as an underwriter or syndicate member in past offerings.

(48) This selling securityholder has indicated that, in addition to the \$5,500,000 principal amount of notes that it may sell pursuant to this prospectus supplement, it also owns \$7,200,000 principal amount of notes that it may sell other than pursuant to this prospectus supplement. This additional \$7,200,000 principal amount of notes, and the underlying shares of common stock, might be freely transferable by this selling securityholder, without the requirement to deliver any prospectus. The theoretical maximum number

of shares underlying this additional \$7,200,000 principal amount of notes is approximately 329,800 shares, based on a conversion rate of 45.8058 shares per \$1,000 principal amount of the notes. The number of shares indicated next to this selling securityholder as beneficially owned before this offering includes, and the number of shares indicated next to this selling securityholder as beneficially owned after this offering represents, the 329,800 shares of common stock theoretically underlying the additional \$7,200,000 principal amount of notes.

- (49) Michael S, Rosen and William D. Fertig of Context Capital Management, LLC, Investment Advisor to this selling securityholder, share voting or dispositive powers over these securities.
- (50) Michael S. Rosen and William D. Fertig of Context

Capital
Management, LLC,
General Partner to
this selling
securityholder,
share voting or
dispositive power
over these
securities.

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Conversion of Notes

Generally, upon conversion of a note, we must pay the conversion value of the note in cash, up to the principal amount of the note. If the conversion value exceeds the principal amount, then we must pay the excess in shares of our common stock, except that we will pay cash in lieu of any fractional share that would otherwise be due. See

Description of Notes Conversion Rights Payment upon Conversion in the accompanying prospectus. For illustrative purposes only, if our common stock hypothetically continues to trade at a price equal to the closing price per share of \$41.51 on September 22, 2008 (adjusted to give effect to the stock dividend we effected on that date), then a note of \$1,000 principal amount would be convertible into:

\$1,000 in cash, representing the principal amount of the note;

21 shares of our common stock, representing the excess of the conversion value of the note over the principal amount; and

\$29.69 in cash, representing cash in lieu of fractional shares.

The actual amount of cash and, if applicable, shares of our common stock due upon conversion will depend on the actual trading prices of our common stock during the relevant observation period described in the accompanying prospectus. The illustration above is not intended to indicate that we expect our common stock to continue to trade at any price, and actual trading prices may be significantly different from the price assumed in this illustration.