

ILLUMINA INC  
Form SC TO-C  
January 25, 2012

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE TO  
Tender Offer Statement under Section 14(d)(1) or 13(e)(1) of  
the Securities Exchange Act of 1934

ILLUMINA, INC.  
(Name of Subject Company)  
CKH ACQUISITION CORPORATION  
ROCHE HOLDING LTD  
(Names of Filing Persons — Offeror)

Common Stock, Par Value \$0.01 Per Share

(Title of Class of Securities)

452327109  
(Cusip Number of Class of Securities)

Beat Kraehenmann  
Roche Holding Ltd  
Grenzacherstrasse 124  
CH-4070 Basel  
Switzerland  
Telephone: +41-61-688-4111  
(Name, Address and Telephone Number of Person Authorized to Receive Notices  
and Communications on Behalf of Filing Persons)

Copies to:

Marc O. Williams  
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450 Lexington Avenue  
New York, New York 10017  
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CALCULATION OF FILING FEE

Transaction Valuation\*  
N/A

Amount of Filing Fee\*  
N/A

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\* A filing fee is not required in connection with this filing as it relates solely to preliminary communications made before the commencement of a tender offer.

Check box if any part of the fee is offset as provided by Rule 0-11(a)(2) and identify the filing with which the offsetting fee was previously paid. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

Amount Previously Paid:	Not applicable.	F i l i n g Party:	Not applicable.
Form or Registration No.:	Not applicable.	D a t e Filed:	Not applicable.

Check the box if the filing relates solely to preliminary communications made before the commencement of a tender offer.

Check the appropriate boxes below to designate any transactions to which the statement relates:

third-party tender offer subject to Rule 14d-1.

issuer tender offer subject to Rule 13e-4.

going-private transaction subject to Rule 13e-3.

amendment to Schedule 13D under Rule 13d-2.

Check the following box if the filing is a final amendment reporting the results of the tender offer.

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Strengthening Roche Diagnostics' offering in life sciences research and diagnostics

Illumina Acquisition: Conference call with media, analysts and investors 25 Jan 2012

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This presentation contains certain forward -looking statements. These forward -looking statements may be identified by words such as 'believes', 'expects', 'anticipates', 'projects', 'intends', 'should', 'seeks', 'estimates', 'future' or similar expressions or by discussion of, among other things, strategy, goals, plans or intentions. Various factors may cause actual results to differ materially in the future from those reflected in forward -looking statements contained in this presentation, among others:

- 1 pricing and product initiatives of competitors;
- 2 legislative and regulatory developments and economic conditions;
- 3 delay or inability in obtaining regulatory approvals or bringing products to market;
- 4 fluctuations in currency exchange rates and general financial market conditions;
- 5 uncertainties in the discovery, development or marketing of new products or new uses of existing products, including without limitation negative results of clinical trials or research projects, unexpected side-effects of pipeline or marketed products;
- 6 increased government pricing pressures;
- 7 interruptions in production
- 8 loss of or inability to obtain adequate protection for intellectual property rights;
- 9 litigation;
- 10 loss of key executives or other employees; and
- 11 adverse publicity and news coverage.

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ROCHE WILL BE FILING A PROXY STATEMENT ON SCHEDULE 14A AND OTHER RELEVANT DOCUMENTS WITH THE SEC IN CONNECTION WITH ITS SOLICITATION OF PROXIES FOR THE 2012 ANNUAL MEETING OF ILLUMINA (THE "PROXY STATEMENT"). PROMPTLY AFTER FILING A DEFINITIVE PROXY STATEMENT WITH THE SEC, ROCHE WILL MAIL THE PROXY STATEMENT AND A PROXY CARD TO EACH ILLUMINA STOCKHOLDER ENTITLED TO VOTE AT THE 2012 ANNUAL MEETING. INVESTORS AND SECURITY HOLDERS ARE URGED TO READ THE PROXY STATEMENT CAREFULLY AND IN ITS ENTIRETY WHEN IT BECOMES AVAILABLE AND ANY OTHER RELEVANT DOCUMENTS FILED WITH THE SEC BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION. INVESTORS AND SECURITY HOLDERS MAY OBTAIN A FREE COPY OF THESE MATERIALS (WHEN AVAILABLE) AND OTHER DOCUMENTS FILED BY ROCHE WITH THE SEC AT THE WEBSITE MAINTAINED BY THE SEC AT WWW. SEC.GOV. THE PROXY STATEMENT AND RELATED MATERIALS MAY ALSO BE OBTAINED (WHEN AVAILABLE) FOR FREE BY CONTACTING THE INFORMATION AGENT FOR THE TENDER OFFER, MACKENZIE PARTNERS, AT (212) 929-5500 OR (800) 322-2885 (TOLL-FREE).

ROCHE HOLDING LTD, CKH ACQUISITION CORPORATION AND THE INDIVIDUALS NOMINATED BY CKH ACQUISITION CORPORATION FOR ELECTION TO ILLUMINA'S BOARD OF DIRECTORS (THE "ROCHE NOMINEES") MAY BE DEEMED TO BE PARTICIPANTS IN THE SOLICITATION OF PROXIES FROM ILLUMINA STOCKHOLDERS FOR USE AT THE 2012 ANNUAL MEETING OF STOCKHOLDERS, OR AT ANY ADJOURNMENT OR POSTPONEMENT THEREOF. THE DIRECTORS AND EXECUTIVE OFFICERS OF ROCHE HOLDING LTD AND CKH ACQUISITION CORPORATION WHO MAY BE PARTICIPANTS IN THE SOLICITATION OF PROXIES HAVE NOT BEEN DETERMINED AS OF THE DATE OF THIS PRESENTATION. NO ADDITIONAL COMPENSATION WILL BE PAID TO SUCH DIRECTORS AND EXECUTIVE OFFICERS FOR SUCH SERVICES. INVESTORS AND SECURITY HOLDERS CAN OBTAIN ADDITIONAL INFORMATION REGARDING THE DIRECT AND INDIRECT INTERESTS OF THE ROCHE NOMINEES AND OTHER PARTICIPANTS BY READING THE DEFINITIVE PROXY STATEMENT WHEN IT BECOMES AVAILABLE.

Strategic Rationale

Transforming acquisitions have strengthened the Diagnostics business

\*Immunohistochemistry / In situ hybridisation \*\* Electrochemiluminescence \*\*\*Polymerase Chain Reaction

1991 2003 2007 2012

Access to leading Sequencing technology Access to leading IHC/ISH\* technology

Access to leading ECL\*\* technology Access to leading PCR\*\*\* technology

Technologies

Market position

PCR\*\*\*

Immunoassays

Clinical Chemistry

IHC/ISH\*

Sequencing

# 1 Molecular Testing

# 1 Serum Work Area

# 1

Tissue Testing

# 1 Sequencing

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Roche Diagnostics Overview

Illumina Overview

Acquisition Rationale

Transaction Financials

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Roche Diagnostics: Leading business in IVD

Number 1 in in-vitro diagnostics\* (IVD)

Growing above the market\*\*

Broad array of technologies

Chemistry and ELISA

Arrays

Sequencing

IHC/ ISH

PCR

Cellular analysis

Active in over 130 countries

Commercial Reach

Direct Roche Presence Distributors

Source: Industry Analyst Reports, Company reports \* Based on 2010 data \*\* Sept YTD 2011 growth (L

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Roche Diagnostics: Broad portfolio

Spanning Life Sciences, Lab Diagnostics and Patient self-monitoring

8% of sales

64% of sales

28% of sales

% Divisional sales 2010

Life Science

App. Science

Academia and Pharma

In Vitro Diagnostics (IVD)

Molecular Dx

Molecular lab Blood screen.

Tissue Dx

Pathology lab

Professional Dx

Central lab ER / ICU Doc. office

Diabetes Care

Diabetes Patient

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Roche Diagnostics: Applied Science business

Provides access to basic science, potential new biomarkers and emerging technologies

Life Science App. Science

Academia and Pharma

PCR

Arrays

Sequencing

Cellular

[ ] Access to leading scientific institutions and biotech companies

[ ] Active participation in cutting-edge research

[ ] Gain first-hand experience to pioneer transition of new tools into clinical diagnostics

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Roche Diagnostics Overview

Illumina Overview

Acquisition Rationale

Transaction Financials

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Illumina: Company overview

Solid business with strong revenue and margins

Company Facts

[ ]Founded in 1998 [ ]Based in San Diego, California [ ]~2,100 FTEs (year-end 2010)

2010 Financials

[ ]Revenue '10: USD 903 m [ ]CAGR '06--'10: 49% [ ]Operating Margin: 23%

Source: Analyst reports, Thomson Financials, Company website

\* not complete product range

Product Portfolio\*

Sequencing

Microarrays

HiSeq 2000

MiSeq

GA IIX

HiSeq 1000

HiScan SQ

HiScan

iScan

Bead Xpress

2010 Business Mix

Segment Mix

7%

35%

6%

22%

30%

Sequencing Instruments Service Sequencing Consumables Arrays Instruments Arrays Consumables

Customer Mix

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10%

10%

80%

Academic and Gov't Clinical Pharma/Biotech Applied/Industry

Geographic Mix

20%

25%

55%

U. S. ROW

Europe

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Roche Diagnostics Overview

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Acquisition Rationale

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Acquisition Rationale

Increase market participation

Strengthen portfolio

Unlock commercial potential

Entry into IVD

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Rationale: Increase market participation

Strengthens presence in fast-growing market

Sequencing Market

Projected sales, m USD

200	201	2015
5	0	E

Source: Analysts reports, Roche analysis

Key Growth Drivers

Increasing ease of use, throughput, speed and affordability  Biomarker discovery opportunities  Adoption into clinical and routine diagnostics (e.g. oncology, virology)

Market Challenges

Research funding environment  Rapidly evolving technologies  Transition to IVD

Next Generation Sequencing Sanger Sequencing

700

1,200

2,100

+12%

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Rationale: Strengthen portfolio

Complements Roche's offering in sequencing

'Short Read' Applications

Whole genome

Re-sequencing RNA-seq Epigenomics

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'Long Read' Applications

Amplicon De-Novo

Illumina

Roche

High throughput

Low throughput

Illumina

Roche

GS FLX

MiSeq

GS Junior

Source: Roche analysis

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Rationale: Strengthen portfolio

Broadens menu of technologies for diagnostics customers

Genomics (DNA/RNA)

Sequencing

Microarrays

PCR

SR

LR

HT

LT

Discovery

Routine IVD

In development

BeadXpress

cobas 4800

Benchmark

cobas e modules

cobas c modules

Tissue IHC/ISH

Proteomics Immunoassay

Metabolics Chemistry

SR = short reads; LR = long reads; HT = high throughput; LT = low throughput

Source: Company website

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Rationale: Unlock commercial potential

Leveraging each company's strengths

Illumina Sales 2010 USD 903 m

U. S.

Source: Company reports, Analysts reports

45%

55%

Ex U.S.

Roche Sales 2010 CHF 10,415 m

Ex US

77%

23%

U. S

[ ] Focused on large academic facilities

[ ] Solid relationships with genome centers

[ ] Strong presence in U.S.

[ ] Large installed base in hospital and universities

[ ] Established infrastructure in clinical diagnostics

[ ] Global commercial presence

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Rationale: Entry into IVD market

Utilise Roche's comprehensive diagnostics expertise to accelerate transition of sequencing into routine clinical use

Sequencing as research tool  
Sequencing as routine IVD test

Development research systems and reagents  
IVD system and assay development  
Technical and clinical validation  
Regulatory approval and reimbursement  
Scale, global established distribution network

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Rationale: Entry into IVD market

Leverage unique Roche Rx-Dx collaboration to develop IVD companion diagnostics tests

Pharmaceuticals

Research

Development

Commercialisation

Unrestricted know-how and IP exchange    More efficient development    Faster adoption of PHC solutions (medicine and test)

IVD Clinically validated Research assay    Technically validated assay    IVD assay

Diagnostics

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Rationale: Summary

Increase market participation      Strengthen our participation in fast-growing and increasingly important sequencing market

Strengthen portfolio      Strengthens Roche's portfolio in sequencing and microarrays and complements offering in genomics research and diagnostics

Unlock commercial potential      Capitalise on the combined capabilities and customer network of both companies to fully realise the potential of the business

Entry into IVD      Leverage Roche's diagnostics expertise and global reach to drive biomarker discovery and transition of sequencing into clinical and routine diagnostics

Roche Diagnostics Overview

Illumina Overview

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Transaction Financials: Staying focused

Aim to lead in selected business/disease areas

(Oncology) (Influenza) (Immunomodulation) / (Medical) (Consumer) (Retail) (Diagnostic) (Sequencing)

Roche	1	7	2*	1	1	1
Novartis	2	5	1*			
Abbott		1		4	2	
Sanofi	4			6		
Pfizer	6	2	7	8		
Merck	10	8	3	9		
JNJ	8	3		5	4	
AstraZeneca	5					
Amgen		4		2		

[ ] Market leading position in sequencing

[ ] Access to solid business with sustainable cash flow and margins

[ ] Complements current business

[ ] Consistent with prior investments in genetics and diagnostic business

Sources: IMS MIDAS in PADDs, Diagnostic industry analyst reports, Company reports; Based on 2010 sales

\* Lucentis sold by Roche in US, by Novartis in RoW

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Transaction Financials: Summary

In line with our stated M and A policy

Solid business with sustainable cash flow and attractive margins

Financial flexibility of Roche Group not significantly affected

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### Transaction Financials: Overview

	<input type="checkbox"/>	\$44.50 per share in cash for each outstanding share of Illumina (fully diluted)
	<input type="checkbox"/>	Transaction valued at approximately \$5.7 billion on a fully diluted basis
Offer	<input type="checkbox"/>	Intend to promptly commence tender offer following repeated attempts to engage Illumina management in discussions for a negotiated transaction
	<input type="checkbox"/>	Intend to promptly commence process to nominate slate of directors and make other proposals at Illumina's 2012 annual meeting which, if adopted, would result in Roche-nominated directors comprising a majority of Illumina's Board
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Implied	<input type="checkbox"/>	64% premium to \$27.17, Illumina's unaffected close on Dec 21, 2011
Premium	<input type="checkbox"/>	61% premium to \$27.65, Illumina's 1-month average trading price*
	<input type="checkbox"/>	43% premium to \$31.02, Illumina's 3-month average trading price*
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Offer	<input type="checkbox"/>	Tender by Illumina stockholders of number of shares, which, together with shares owned by Roche, represents at least a majority of total number of shares outstanding on a fully diluted basis
Conditions	<input type="checkbox"/>	Roche's satisfaction that the anti-takeover provisions of the Delaware General Corporation Law are inapplicable to the proposed merger

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\* As of December 21, 2011, the day before market rumors about a potential transaction between Roche and Illumina drove Illumina's stock price significantly higher

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Transaction Financials: Next steps

Promptly commence tender offer to purchase all of the outstanding common stock of Illumina

Offer will be subject to customary conditions

Commence process to nominate slate of directors and make other proposals at Illumina's 2012 annual meeting which, if adopted, would result in Roche-nominated directors comprising a majority of Illumina's Board

Commence regulatory process

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Summary

Deploying capital for the right strategic purposes

Offer of \$44.50 cash per share, representing an attractive value to Illumina's stockholders

Sustainable cash flows and attractive margins

Accretive to core EPS and operating profit in the first year post-closing

Financial flexibility of the Roche Group not significantly affected

Strengthens Roche's footprint in attractive and fast-growing sequencing market

Enables Roche to access a solid business with positive cash flow and strong margins

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We Innovate Healthcare

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