

HANWHA SOLARONE CO., LTD.

FORM 6-K (Report of Foreign Issuer)

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SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 6-K

REPORT OF FOREIGN ISSUER Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the Month of November 2013

Commission File Number 1-33208

HANWHA SOLARONE CO., LTD.

Rooms 605-606, Yongda International Tower
2277 Longyang Road
Shanghai 201204
People's Republic of China
(Address of Principal Executive Offices)

(Indicate by check mark whether the registrant files or will file	annual report	under cover of Form 20-F or Form 40)-F.)
Form 20-F	X	Form 40-F □	
(Indicate by check mark if the registrant is submitting the Form	6-K in paper	s permitted by Regulation S-T Rule 1	01(b)(1).)
Yes		Io X	
(Indicate by check mark if the registrant is submitting the Form	6-K in paper	s permitted by Regulation S-T Rule 1	01(b)(7).)
Yes		Io 🗵	
(Indicate by check mark whether the registrant by furnishing the to the Commission pursuant to Rule 12g3-2(b) under the Securi		•	furnishing the information
Yes		lo 🗵	
(If "Yes" is marked, indicate below the file number assigned to	the registran	n connection with Rule 12g3-2(b): 82	2-)

Hanwha SolarOne Co., Ltd. (the "Registrant") is furnishing under the cover of Form 6-K:

Exhibit 99.1 Management's Discussion and Analysis of Financial Condition and Results of Operations

Exhibit 99.2 Unaudited Interim Condensed Consolidated Financial Statements

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

HANWHA SOLARONE CO., LTD

By: /s/ Ki-Joon HONG

Date: November 1, 2013

Name: Ki-Joon HONG

Title: Chief Executive Officer

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

You should read the following discussion and analysis of our financial condition and results of operations for the six months ended June 30, 2013 compared to the six months ended June 30, 2012, in conjunction with the unaudited interim condensed consolidated financial statements attached as Exhibit 99.2 to this Form 6-K filing and the notes thereto.

Six Months Ended June 30, 2013 Compared to Six Months Ended June 30, 2012

Net Revenues

Our total net revenues increased by 22.4% to RMB2,295.7 million (US\$374.1 million) for the six months ended June 30, 2013 from RMB1,875.6 million for the same period in 2012. Our net revenues derived from our PV module business (excluding PV module processing) increased by 23.9% to RMB2,134.7 million (US\$347.8 million) for the six months ended June 30, 2013 from RMB1,723.2 million for the same period in 2012. The increase in our total net revenues was due primarily to an increase in shipments, driven primarily by Japan and South Africa, which was mainly driven by our increased sales and marketing activity in such regions, partially offset by a decrease in shipments to Europe, as we attempted to diversify our revenues on a geographic basis. We also experienced a decrease in our average selling prices that offset the increase in shipments. Although industry conditions have improved and led to a more stable pricing environment in recent quarters, the average selling prices of our solar modules decreased to RMB4.07 per watt (US\$0.66) for the six months ended June 30, 2013 from RMB5.02 per watt for the same period in 2012. For the six months ended June 30, 2013, we derived 93.0% of our total net revenues from the sale of PV modules, compared to 91.9% for the same period in 2012.

Cost of Revenues and Gross Profit (Loss)

Our cost of revenues increased by 16.9% to RMB2,201.5 million (US\$358.7 million) for the six months ended June 30, 2013 from RMB1,883.3 million for the same period in 2012. In particular, we recorded an inventory write-down of RMB227.2 million and RMB72.2 million (US\$11.8 million) for the six months ended June 30, 2012 and 2013, respectively. In addition, the costs associated with PV module production increased by 17.3% to RMB2,044.7 million (US\$333.2 million) for the six months ended June 30, 2013 from RMB1,742.4 million for the same period in 2012, due primarily to an increase in sales volume, which was partially offset by a decrease in our average production costs as a result of increasing the proportion of low cost wafers and cells sourced externally, as well as a decrease in our internal processing cost.

As a result of the foregoing, we recorded a gross profit of RMB94.2 million (US\$15.4 million) for the six months ended June 30, 2013, compared to a gross loss of RMB7.7 million for the same period in 2012, and our gross profit margin was 4.1% for the six months ended June 30, 2013, compared to negative 0.4% for the same period in 2012.

Operating Expenses and Operating Loss

Our operating expenses increased by 16.4% to RMB344.6 million (US\$56.1 million) for the six months ended June 30, 2013 from RMB295.9 million for the same period in 2012. Our operating expenses as a percentage of our total net revenues decreased to 15.0% for the six months ended June 30, 2013 from 15.8% for the same period in 2012.

Our selling expenses primarily consist of warranty costs, marketing and promotional expenses, shipping and handling costs and salaries, commissions, share-based compensation charges, traveling expenses and benefits of our sales and marketing personnel. Our selling expenses increased by 31.9% to RMB177.6 million (US\$28.9 million) for the six months ended June 30, 2013 from RMB134.6 million for the same period in 2012. Selling expenses as a percentage of our total net revenues increased to 7.7% for the six months ended June 30, 2013 from 7.2% for the same period in 2012.

Our general and administrative expenses primarily consist of salaries and benefits of our administrative staff, depreciation charges of fixed assets used for administrative purposes, as well as administrative office expenses, including consumables, traveling expenses, insurance and share compensation charges for our administrative personnel. Our general and administrative expenses increased by 3.6% to RMB124.5 million (US\$20.3 million) for the six months ended June 30, 2013 from RMB120.2 million for the same periods in 2012. General and administrative expenses as a percentage of our total net revenues decreased to 5.4% for the six months ended June 30, 2013 from 6.4% for the same period in 2012.

Our research and development expenses primarily consist of materials used for research and development purposes, salaries and benefits of our research and development staff, depreciation charges, and travel expenses incurred by our research and development staff or otherwise in connection with our research and development activities. Our research and development expenses increased by 3.4% to RMB42.5 million (US\$6.9 million) for the six months ended June 30, 2013 from RMB41.1 million for the same period in 2012. Research and development expenses as a percentage of our total net revenues decreased to 1.9% for the six months ended June 30, 2013 from 2.2% for the same period in 2012.

As a result of the foregoing, our operating loss was RMB250.4 million (US\$40.8 million) for the six months ended June 30, 2013, compared to an operating loss of RMB303.6 million for the same period in 2012. Our operating profit margin increased to negative 10.9% for the six months ended June 30, 2013 from negative 16.2% for the same period in 2012.

Interest Expense, Exchange Gain (Losses), Changes in Fair Value of Derivative Contracts, Changes in Fair Value of Conversion Feature of Convertible Bonds and Other Income.

We generated interest income of RMB8.5 million (US\$1.4 million) and incurred interest expense of RMB149.1 million (US\$24.3 million) for the six months ended June 30, 2013, compared to interest income of RMB7.1 million and interest expense of RMB145.7 million for the same period in 2012. The increase in interest expense was due primarily to an increase in the amount of interest-bearing bank borrowings.

We incurred exchange gain of RMB7.9 million (US\$1.3 million) for the six months ended June 30, 2013, compared to exchange losses of RMB38.6 million for the same period in 2012, primarily due to the fluctuation of the U.S. dollar and Euro against the Renminbi.

We recorded RMB15.5 million (US\$2.5 million) in changes in fair value of derivative contracts to reflect the realized and unrealized net gain arising from the changes of fair value of our foreign currency derivative, commodity and interest rate swap contracts in the six months ended June 30, 2013.

We recorded negative RMB9.1 million (US\$1.5 million) in changes in fair value of convertible feature of our convertible bonds for the six months ended June 30, 2013, due primarily to the changes in our ADS price.

Our other income decreased to RMB3.1 million (US\$0.5 million) for the six months ended June 30, 2013 from RMB4.3 million for the same period in 2012. Our other expenses increased to RMB14.7 million (US\$2.4 million) for the six months ended June 30, 2013 from RMB7.4 million for the same period in 2012, due primarily to the increase in bank charges.

Income Tax Expense

Our income tax expense was RMB3.6 million (US\$0.6 million) for the six months ended June 30, 2013, compared to an income tax expense of RMB40.1 million for the same period in 2012, due primarily to the decrease in provision of valuation allowance of deferred tax assets.

Net Loss

As a result of the cumulative effect of the above factors, we had a net loss of RMB391.9 million (US\$63.9 million) for the six months ended June 30, 2013, compared to a net loss of RMB570.3 million for the same period in 2012. Our net profit margin improved to negative 17.1% for the six months ended June 30, 2013 from negative 30.4% for the same period in 2012.

Balance Sheet Analysis

As of June 30, 2013, we had cash and cash equivalents of RMB1,418.6 million (US\$231.1 million), compared to RMB676.5 million as of December 31, 2012. The increase was primarily due to net cash flow provided by operating activities and financing activities, partially offset by net cash flow used in investing activities. Accounts receivable, net, increased to RMB1,163.6 million (US\$189.6 million) as of June 30, 2013 from RMB957.0 million as of December 31, 2012, primarily due to the increase in sales. Inventories, net, decreased to RMB686.6 million (US\$111.9 million) as of June 30, 2013 from RMB838.7 million as of December 31, 2012, primarily due to a decrease in finished goods resulting from an increase in sales.

Capital Expenditures

In the six months ended June 30, 2013, capital expenditures totaled RMB259.3 million (US\$42.2 million), primarily as a result of the acquisition of manufacturing equipment.

FOREIGN CURRENCY CONVERSION

The conversion in the foregoing discussion and analysis of Renminbi into U.S. dollars is made solely for the convenience of the reader, and is based on the exchange rate as set forth in the H.10 statistical release of the Federal Reserve Board as of June 30, 2013, which was RMB6.1374 to US\$1.00. No representation is intended to imply that the Renminbi amounts could have been, or could be, converted, realized or settled into U.S. dollars at that rate on June 30, 2013 or at any other date. The percentages stated in the foregoing discussion and analysis are calculated based on Renminbi amounts.

HANWHA SOLARONE CO., LTD.

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HANWHA SOLARONE CO., LTD. INTERIM CONDENSED CONSOLIDATED BALANCE SHEETS

		As of December 31,		June 30,	
	Note	2012 *	2013	2013	
		(RMB'000)	(RMB'000) (unauc	(US\$'000)	
ASSETS			(unauc	inted)	
Current assets:					
Cash and cash equivalents		676,476	1,418,559	231,134	
Restricted cash		150,462	116,171	18,928	
Accounts receivable (net of allowance for doubtful accounts of RMB89,088,000 and RMB89,088,000					
as of December 31, 2012 and June 30, 2013, respectively)		956,969	1,163,606	189,593	
Inventories – net	3	838,727	686,570	111,867	
Advance to suppliers (net of provision of loss of RMB631,362,000 and RMB631,362,000 as of		166 020	101 160	20.517	
December 31, 2012 and June 30, 2013, respectively) Deferred tax assets – net		166,838 150,297	181,160 136,205	29,517 22,193	
Derivative contracts	7	130,297	4,050	660	
Amount due from related parties –net	/	420,610	347,379	56,600	
Other current assets - net	4	359,465	295,413	48,133	
Total current assets	•	3,719,844	4,349,113	708,625	
		3,719,044	4,549,115	708,023	
Non-current assets:		104.065	154.050	25.127	
Long-term prepayments		184,065	154,278	25,137	
Fixed assets – net		4,779,873	4,655,408	758,531	
Intangible assets – net		335,047	275,390	44,871	
Deferred tax assets – net		107,304	127,209	20,727	
Long-term deferred expenses		25,200	17,415	2,838	
Total non-current assets		5,431,489	5,229,700	852,104	
Total assets		9,151,333	9,578,813	1,560,729	
LIABILITIES AND SHAREHOLDERS' EQUITY					
Current liabilities:					
Short-term bank borrowings	5	1,162,372	1,063,858	173,340	
Long-term bank borrowings, current portion	5	467,204	111,217	18,121	
Accounts payable		1,061,723	1,139,431	185,654	
Notes payable		314,517	422,275	68,804	
Accrued expenses and other liabilities		400,537	413,730	67,411	
Customer deposits		36,314	51,531	8,396	
Unrecognized tax benefit	6	143,473	143,473	23,377	
Derivative contracts	7	17,311	11,141	1,815	
Amount due to related parties		72,045	121,158	19,741	
Total current liabilities		3,675,496	3,477,814	566,659	
Non-current liabilities:					
Long-term bank borrowings	5	2,285,106	2,632,126	428,867	
Long-term notes	8	_	617,870	100,673	
Long-term payable		50,000	50,000	8,147	
Deferred tax liabilities		24,798	24,504	3,993	
Convertible bonds	9	368,590	421,018	68,599	
Total non-current liabilities		2,728,494	3,745,518	610,279	
Total liabilities		6,403,990	7,223,332	1,176,938	
Commitments and contingencies	13				
	13				
Redeemable ordinary shares (par value US\$0.0001 per share; 20,070,375 and 20,070,375 shares issued and outstanding at December 31, 2012 and June 30, 2013 (unaudited), respectively)	11	24	24	4	
Shareholders' equity					
Ordinary shares (par value US\$0.0001 per share; 1,000,000,000 and 1,000,000,000 shares authorized; 423,395,432 shares and 424,395,432 shares issued and outstanding at December 31, 2012 and					
June 30, 2013 (unaudited), respectively)		316	316	51	
Additional paid-in capital		4,004,199	4,005,732	652,676	
Statutory reserves		174,456	174,456	28,425	
Accumulated deficits		(1,430,433)	(1,822,340)	(296,924)	
Accumulated other comprehensive loss		(1,219)	(2,707)	(441)	
Total shareholders' equity		2,747,319	2,355,457	383,787	
Total liabilities, redeemable ordinary shares and shareholders' equity		9,151,333	9,578,813	1,560,729	

^{*} The consolidated balance sheet at December 31, 2012 has been derived from the audited financial statements included in Annual Report on Form 20-F of Hanwha SolarOne Co., Ltd. for the year ended December 31, 2012.

HANWHA SOLARONE CO., LTD. UNAUDITED INTERIM CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS

			For the six months ended June 30,				
	Note	(RMI	3'000)		(013 (B'000)	(US	013 \$'000)
Net revenues:		(unau	idited)		(unauc	lited)	
Third parties		1	1,261,549		1,506,288		245,427
Related parties			614,039		789,409		128,623
Total net revenues		1	1,875,588		2,295,697		374,050
Cost of revenues			1,883,290)		2,201,478)		(358,699)
Gross profit (loss)			(7,702)		94,219		15,351
Operating expenses:							
Selling expenses			(134,583)		(177,588)		(28,935)
General and administrative expenses			(120,247)		(124,492)		(20,284)
Research and development expenses			(41,110)		(42,500)		(6,925)
Total operating expenses			(295,940)		(344,580)		(56,144)
Operating loss			(303,642)		(250,361)		(40,793)
Interest expense			(145,712)		(149,076)		(24,290)
Interest income			7,115		8,460		1,378
Exchange gains (losses)			(38,577)		7,909		1,289
Changes in fair value of derivative contracts	7		15,681		15,512		2,527
Changes in fair value of conversion feature of convertible bonds	9		(8,322)		(9,140)		(1,489)
Loss on extinguishment of debt	9		(53,659)		(),1 io) —		(1,10)
Other income			4,267		3,133		511
Other expenses			(7,361)		(14,735)		(2,401)
Loss before income taxes			(530,210)		(388,298)		(63,268)
Income tax expenses	6		(40,105)		(3,609)		(588)
Net loss attributable to Hanwha SolarOne Co., Ltd.'s shareholders			(570,315)		(391,907)		(63,856)
Net loss attributable to Hanwha SolarOne Co., Ltd.'s shareholders per share:							
Basic	14	RMB	(1.35)	RMB	(0.93)	US\$	(0.15)
Diluted	14	RMB	(1.35)	RMB	(0.93)	US\$	(0.15)
Number of shares used in computation of net loss per share:							
Basic	14	421	,919,722	42	2,984,419	422	2,984,419
Diluted	14	421	1,919,722	42	2,984,419	422	2,984,419
Other comprehensive income (loss), net of tax							
Foreign currency translation adjustment			6		(1,488)		(242)
Comprehensive loss attributable to Hanwha SolarOne Co., Ltd.'s shareholders			(570,309)		(393,395)		(64,098)

HANWHA SOLARONE CO., LTD. UNAUDITED INTERIM CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

		For the six months ended June 30,		
	Note	2012 (RMB'000) (unaudited)	2013 (RMB'000) (unaud	2013 (US\$'000)
Cash flows from operating activities:		(unauditeu)	(unaud	neu)
Consolidated net loss		(570,315)	(391,907)	(63,856)
Adjustments to reconcile net loss to net cash provided by (used in) operating activities:		(0,0,010)	(8) 1,5 0.7	(02,020)
Unrealized loss (gain) from derivative contracts	7	1,344	(10,220)	(1,665)
Changes in fair value of conversion feature of convertible bonds		8,322	9,140	1,489
Loss from disposal of fixed assets		4,147	8,555	1,394
Gain from disposal of intangible assets		<u></u>	(342)	(56)
Loss on extinguishment of debt	9	53,659		
Amortization of convertible bonds discount		47,830	43,288	7,053
Depreciation and amortization		173,154	214,686	34,980
Amortization of long-term deferred expense		12,420	13,065	2,129
Reversal of provision for an amount due from a related party		_	(7,980)	(1,300)
Stock compensation expenses	10	3,804	1,533	250
Write-down of inventories	3	227,209	72,214	11,766
Deferred tax expense (benefit)		38,510	(6,107)	(995)
Warranty provision		17,221	21,340	3,477
Warranty settlements and reversals		(5,858)	(4,637)	(755)
Changes in operating assets and liabilities:				
Restricted cash		(27,894)	(21,212)	(3,456)
Accounts receivable		(265,393)	(208,125)	(33,911)
Notes receivable		52,998	2,631	429
Inventories		(228,047)	79,943	13,026
Advance to suppliers and long-term prepayments		75,568	15,465	2,520
Other current assets		188,053	66,824	10,888
Intangible assets		(7,104)	56,677	9,235
Long-term deferred expense		(1,484)	(505)	(82)
Amount due from related parties		(82,375)	81,211	13,232
Accounts payable		(34,369)	241,290	39,315
Notes payable		96,029	108,011	17,599
Accrued expenses and other liabilities		(46,747)	(5,515)	(899)
Amount due to related parties		809	49,113	8,002
Customer deposits		(20,967)	15,217	2,479
Net cash provided by (used in) operating activities		(289,476)	443,653	72,288
Cash flows from investing activities:				
Acquisition of fixed assets		(446,503)	(261,786)	(42,654)
Disposal of fixed assets			2,497	407
Change in restricted cash		67,484	2,348	383
Net cash used in investing activities		(379,019)	(256,941)	(41,864)

HANWHA SOLARONE CO., LTD. UNAUDITED INTERIM CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS – CONT'D

		For the six months ended June 30,		
	Note	2012	2013	2013
		(RMB'000)	(RMB'000)	(US\$'000)
		(unaudited)	(unaudi	ted)
Cash flows from financing activities:		4 500 050	4.000.04.5	107.577
Proceeds from short-term borrowings		1,592,078	1,200,815	195,655
Repayment of short-term borrowings		(1,835,759)	(1,299,329)	(211,707)
Change in restricted cash		(361,121)	53,155	8,661
Repurchase of convertible bonds	9	(199,831)	_	—
Proceeds from long-term borrowings		1,362,913	617,970	100,689
Repayment of long-term borrowings		(61,605)	(626,937)	(102,150)
Proceeds from the issuance of long-term notes	8	_	627,450	102,233
Arrangement fee for short-term borrowings		(4,899)	(4,601)	(750)
Arrangement fee and other related cost for long-term borrowings		(10,571)	(7,575)	(1,234)
Arrangement fee and other related cost for long-term notes			(5,577)	(909)
Net cash provided by financing activities		481,205	555,371	90,488
Net (decrease)/ increase in cash and cash equivalents		(187,290)	742,083	120,912
Cash and cash equivalents at the beginning of period		1,976,555	676,476	110,222
Cash and cash equivalents at the end of period		1,789,265	1,418,559	231,134
Supplemental disclosure of cash flow information:				
Interest paid		86,267	76,432	12,453
Income tax paid (refund)		56,994	(18,366)	(2,992)
Realized gain from derivative contracts	7	17,025	5,292	862
Supplemental schedule of non-cash activities:				
Acquisition of fixed assets included in accounts payable, accrued expenses and other				
liabilities		(160,252)	(163,835)	(26,695)

HANWHA SOLARONE CO., LTD. UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

	<u>Note</u>	Number of ordinary shares	Amount (RMB'000)	Additional paid-in capital (RMB'000)	Statutory reserves (RMB'000)	Retained earnings (accumulated deficit) (RMB'000)	Accumulated other comprehensive loss -foreign currency (RMB'000)	Total shareholders' equity (RMB'000)
Balance as of January 1, 2012		422,395,432	315	3,996,418	174,456	132,426	_	4,303,615
Vesting of restricted stock units Settlement of restricted stock units vested with shares held by	10	403,125	_	_	_	_	_	_
depository bank		(403,125)	_	2 004	_		_	2 00 4
Share-based compensation Net loss for the period				3,804	_	(570,315)		3,804 (570,315)
Other comprehensive loss		_	_	_	_	(370,313)	6	(370,313)
Balance as of June 30, 2012								
(unaudited)		422,395,432	315	4,000,222	174,456	(437,889)	6	3,737,110
Vesting of restricted stock units	10	687,485	1	(1)	_	_	_	
Settlement of restricted stock units vested with shares held by depository bank		(687,485)	_	()	_	_	_	_
Share-based compensation		(007,105)		3,978		_	_	3,978
Shares issued to depository bank		1,000,000	_			_	_	_
Net loss for the period		, ,	_	_	_	(992,544)	_	(992,544)
Other comprehensive loss			_	_	_	` <u></u>	(1,225)	(1,225)
Balance as of December 31, 2012		423,395,432	316	4,004,199	174,456	(1,430,433)	(1,219)	2,747,319
Vesting of restricted stock units		501,560	_	_	_	_	_	
Settlement of restricted stock units vested with shares held by depository bank		(501,560)						
Share-based compensation		(301,300)		1,533				1,533
Shares issued to depository bank		1,000,000	_	1,555		_	_	1,555
Net loss for the period		1,000,000	_	_	_	(391,907)	_	(391,907)
Other comprehensive loss		_				(3)1,507)	(1,488)	(1,488)
Balance as of June 30, 2013 (unaudited)		424,395,432	316	4,005,732	174,456	(1,822,340)	(2,707)	2,355,457
Balance as of June 30, 2013, in US\$'000 (unaudited)			51	652,676	28,425	(296,924)	(441)	383,787

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

1. ORGANIZATION AND BASIS OF PRESENTATION

Hanwha SolarOne Co., Ltd. (the "Company") was incorporated under the laws of the Cayman Islands on June 12, 2006.

The Company through its subsidiaries are principally engaged in development, manufacturing and sales of photovoltaic products.

Unaudited Interim Condensed Consolidated Financial Statements

The accompanying unaudited interim condensed consolidated financial statements of Hanwha SolarOne Co., Ltd. (the "Company") and its subsidiaries (collectively the "Group") have been prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP") for interim financial information using accounting policies that are consistent with those used in the preparation of the Company's audited consolidated financial statements for the year ended December 31, 2012. Accordingly, these unaudited interim condensed consolidated financial statements do not include all of the information and footnotes required by U.S. GAAP for annual financial statements.

In the opinion of the Company's management, the unaudited interim condensed consolidated financial statements, which comprise the condensed consolidated balance sheet of the Company as of June 30, 2013, the condensed consolidated statements of comprehensive income, cash flows and changes in shareholders' equity for the six months ended June 30, 2012 and 2013, reflect all adjustments, consisting of normal and recurring adjustments, necessary to present fairly the Company's consolidated financial position as of June 30, 2013, the Company's consolidated results of operations, cash flows and changes in shareholders' equity for the six months ended June 30, 2012 and 2013. Interim period results are not necessarily indicative of results of operations or cash flows for a full-year or any subsequent interim period. The consolidated balance sheet at December 31, 2012 has been derived from the audited financial statements at that date, but does not include all disclosures required by U.S. GAAP for annual financial statements. These unaudited interim condensed consolidated financial statements and the notes thereto should be read in conjunction with the Company's audited financial statements included in its Annual Report on Form 20-F dated April 29, 2013 for the year ended December 31, 2012.

Use of Estimates

The preparation of the unaudited interim condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the unaudited interim condensed consolidated financial statements and the reported amounts of revenues and expenses during the period. Areas where management uses subjective judgment include, but not limited to, provision for doubtful debts, provision for advance to suppliers, provision for warranty, inventory write-down, useful lives of fixed assets and intangible assets, impairment of fixed assets and intangible assets, valuation allowances of deferred tax assets, stock-based compensation expenses, fair values of derivative contracts and fair value of conversion feature of convertible bonds. Management bases estimates on historical experience and on various other assumptions that are believed to be reasonable, the results of which form the basis for making judgments about the carrying values of assets and liabilities. Changes in facts and circumstances may result in revised estimates. Actual results could differ from these estimates, and as such, differences may be material to the financial statements.

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Principles of Consolidation

The unaudited interim condensed consolidated financial statements include the financial statements of the Company and its subsidiaries. All significant inter-company transactions and balances between the Company and its subsidiaries are eliminated upon consolidation.

Comparative Information

Certain items in the audited consolidated financial statements as of December 31, 2012 have been reclassified to conform to current year's presentation to facilitate comparison.

Fair Value of Financial Instruments

Financial instruments include cash and cash equivalents, restricted cash, accounts and other receivables, accounts and notes payable, short-term bank borrowings, amounts due to/from related parties, long-term bank borrowings, long-term notes, convertible bonds, foreign exchange derivative contracts, commodity derivative contracts and interest rate swap derivative contracts. The carrying amounts of these financial instruments other than long-term bank borrowings, long-term notes, convertible bonds, foreign exchange derivative contracts, commodity derivative contracts and interest rate swap derivative contracts approximate their fair values due to the short-term maturity of these instruments. The long-term bank borrowings and long-term notes also approximate their fair value since they bear interest rates which approximate market interest rates.

The conversion option was bifurcated from the convertible bonds at its fair value and the residual value allocated to the convertible bonds was accreted to the redemption amount using the effective interest method (Note 9, 15). The conversion option is subsequently remeasured at the end of each reporting period with an adjustment for fair value recorded to the current period expense. The Group determined their fair values with the assistance of an independent third-party valuation firm.

The foreign exchange derivative contracts, commodity derivative contracts and interest rate swap derivative contracts are also measured at fair value with changes in fair value recorded to the current period expense (Note 7, 15).

Convenience Translation

Amounts in U.S. Dollar ("US\$") are presented for the convenience of the reader and are calculated at the noon buying rate of US\$1.00 to Renminbi ("RMB") 6.1374 on June 30, 2013 in the City of New York for cable transfers of RMB as certified for customs purposes by the Federal Reserve Bank of New York. No representation is made that the RMB amounts could have been, or could be, converted into United States dollars at such rate.

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

Recent Accounting Pronouncements

In March 2013, the Financial Accounting Standards Board issued Accounting Standards Update ("ASU") No. 2013-05 ("ASU 2013-05"), Parent's Accounting for the Cumulative Translation Adjustment upon Derecognition of Certain Subsidiaries or Groups of Assets within a Foreign Entity or of an Investment in a Foreign Entity, which specifies that a cumulative translation adjustment ("CTA") should be released into earnings when an entity ceases to have a controlling financial interest in a subsidiary or group of assets within a consolidated foreign entity and the sale or transfer results in the complete or substantially complete liquidation of the foreign entity. For sales of an equity method investment that is a foreign entity, a pro rata portion of CTA attributable to the investment would be recognized in earnings when the investment is sold. When an entity sells either a part or all of its investment in a consolidated foreign entity, CTA would be recognized in earnings only if the sale results in the parent no longer having a controlling financial interest in the foreign entity. In addition, CTA should be recognized in earnings in a business combination achieved in stages. For public entities, ASU 2013-05 is effective for reporting periods beginning after December 15, 2013, with early adoption permitted. The Company will adopt ASU 2013-05 on January 1, 2014 and does not expect the adoption to have a material impact on its consolidated financial statements.

In July 2013, the Financial Accounting Standards Board issued Accounting Standards Update ("ASU") No. 2013-11 ("ASU 2013-11"), *Presentation of an Unrecognized Tax Benefit When a Net Operating Loss Carryforward, a Similar Tax Loss, or a Tax Credit Carryforward Exists*, which reduces diversity in practice by providing guidance on the presentation of unrecognized tax benefits and will better reflect the manner in which an entity would settle at the reporting date any additional income taxes that would result from the disallowance of a tax position when net operating loss carryforwards, similar tax losses, or tax credit carryforwards exist. An unrecognized tax benefit, or a portion of an unrecognized tax benefit, should be presented in the financial statements as a reduction to a deferred tax asset for a net operating loss carryforward, a similar tax loss, or a tax credit carryforward, except as follows. To the extent a net operating loss carryforward, a similar tax loss, or a tax credit carryforward is not available at the reporting date under the tax law of the applicable jurisdiction to settle any additional income taxes that would result from the disallowance of a tax position or the tax law of the applicable jurisdiction does not require the entity to use, and the entity does not intend to use, the deferred tax asset for such purpose, the unrecognized tax benefit should be presented in the financial statements as a liability and should not be combined with deferred tax assets. For public entities, ASU 2013-05 is effective for reporting periods beginning after December 15, 2013, with early adoption permitted. The Company will adopt ASU 2013-05 on January 1, 2014 and is currently assessing the impact on its consolidated financial statements.

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

3. INVENTORIES – NET

Inventories consist of the following:

	As of December 31,	As of J	une 30,
	2012	2013	2013
	(RMB'000)	(RMB'000)	(US\$'000)
		(unau	dited)
Raw materials	187,392	256,519	41,796
Work-in-progress	26,800	59,579	9,708
Finished goods	624,535	370,472	60,363
	838,727	686,570	111,867

The write-down of inventories were RMB227,209,000 and RMB72,214,000 (US\$11,766,220) for the six months ended June 30, 2012 and 2013, respectively.

4. OTHER CURRENT ASSETS - NET

Other current assets consist of the following:

me 30,	
2013	
(US\$'000)	
ed)	
28,316	
9,410	
4,669	
5,730	
8	
48,133	

VAT recoverable represents the excess of VAT expended on purchases over the VAT collected from sales. This amount can be applied against future VAT collected from customers or may be reimbursed by the tax authorities under certain circumstances.

Income taxes recoverable represent the excess of income taxes paid to tax authority over the current income taxes. This amount can be applied against income taxes in future years or may be reimbursed by the tax authorities.

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

5. BANK BORROWINGS

	As of December 31,	As of J	une 30,
	2012	2013	2013
	(RMB'000)	(RMB'000)	(US\$'000)
		(unau	ıdited)
Total bank borrowings	3,914,682	3,807,201	620,328
Comprised of:			·
Short-term Short-term	1,162,372	1,063,858	173,340
Long-term, current portion	467,204	111,217	18,121
	1,629,576	1,175,075	191,461
Long-term, non-current portion	2,285,106	2,632,126	428,867
	3,914,682	3,807,201	620,328

The short-term bank borrowings outstanding as of December 31, 2012 and June 30, 2013 bore an average interest rate of 4.204% and 3.796% per annum, respectively, and were denominated in RMB and US\$. These borrowings were obtained from financial institutions and have terms of one month to one year.

The long-term bank borrowings outstanding as of December 31, 2012 and June 30, 2013 bore an average interest rate of 4.245% and 3.754% per annum, respectively, and were denominated in RMB and US\$. These borrowings were obtained from financial institutions.

As of June 30, 2013, the Group breached certain bank covenants on its long-term borrowing agreement with KDB Asia Limited (as the lead lenders in the agreement) with outstanding borrowings of RMB1,112,166,000 (US\$181,211,262). In September 2013, the Group obtained waiver letters from KDB Asia Limited as remedies for the breach of the respective loan covenant as of June 30, 2013 and it is probable that the Group will be able to cure the default at measurement dates that are within the next 12 months. Consequently, RMB1,112,166,000 (US\$181,211,262) under the bank borrowing agreements with KDB Asia Limited continue to be classified as non-current as of June 30, 2013.

The current and non-current portions of long-term bank borrowings as of June 30, 2013 will be due in installments between the periods of July 1, 2013 to June 30, 2014 and July 1, 2014 to September 30, 2016, respectively.

As of June 30, 2013, the maturities of these long-term bank borrowings were as follows:

	As of Ju	ne 30,
	2013	2013
	(RMB'000)	(US\$'000)
	(unaud	ited)
Within 1 year	111,217	18,121
Between 1 and 2 years	1,581,747	257,723
Between 2 and 3 years	926,805	151,009
Between 3 and 4 years	123,574	20,135

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

5. BANK BORROWINGS (CONT'D)

Bank borrowings as of December 31, 2012 and June 30, 2012 were secured/guaranteed by the following:

December 31, 2012

Amount	Secured/guaranteed by
(RMB'000)	
1,131,390	Guaranteed by Hanwha Chemical Corporation ("Hanwha Chemical")
1,003,782	Guaranteed by the Company and other subsidiaries of the Group
634,773	Jointly guaranteed by (i) the Company and other subsidiaries of the Group, and (ii) the Group's premises and land use rights with net book value of RMB53,127,000 and RMB22,660,000, respectively
628,550	Guaranteed by the Group's plant and machinery with net book value of RMB364,783,000
404,305	Jointly guaranteed by (i) the Company, and (ii) the Group's premises and land use rights with net book value of RMB56,259,000 and RMB33,416,000, respectively
111,882	Guaranteed by letters of credit for lenders issued by Bank of Shanghai Nanjing Branch, which was valued as US\$20,000,000
3,914,682	

June 30, 2013

Amount	Secured/guaranteed by
(RMB'000) (unaudited)	
1,730,036	Guaranteed by Hanwha Chemical
589,923	Guaranteed by the Company and other subsidiaries of the Group
621,824	Jointly guaranteed by (i) the Company and other subsidiaries of the Group, and (ii) the Group's premises and land use rights with net book value of RMB51,644,000 (US\$8,414,638) and RMB18,666,000 (US\$3,041,353), respectively
617,871	Guaranteed by the Group's plant and machinery with net book value of RMB356,520,000 (US\$58,089,745)
247,547	Jointly guaranteed by (i) the Company, and (ii) the Group's premises and land use rights with net book value of RMB56,769,000 (US\$9,249,682) and RMB33,086,000 (US\$5,390,882), respectively
3,807,201	

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

6. INCOME TAXES

As of June 30, 2013, the Group's unrecognized tax benefit is RMB143,473,000 (US\$23,376,837) which related to tax incentives received and tax resident status. It is possible that the amount accrued will change in the next 12 months as a result of new interpretive guidance released by the PRC tax authorities; however, an estimate of the range of the possible change cannot be made at this time. The unrecognized tax benefits, if ultimately recognized, will impact the effective tax rate. As of December 31, 2012 and June 30, 2013, the Group did not accrue any penalties and interests related to the unrecognized tax benefits.

The Group's income tax expenses were RMB40,105,000 and RMB3,609,000 (US\$588,034) for the six months ended June 30, 2012 and 2013, respectively. The Group's effective tax rates are (8%) and (1%) for the six months ended June 30, 2012 and 2013, respectively. The effective tax rate differences compared with PRC statutory income tax rate of 25% were primarily due to changes in the valuation allowance and foreign tax rate difference of Cayman Islands company.

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

7. DERIVATIVE CONTRACTS

The Group is exposed to certain risks related to its business operations. The risks that the Group seeks to manage by using derivative instruments are fluctuations in foreign exchange rates, the purchase price for silver and aluminum and interest rates. The Group recognizes all derivative instruments as either assets or liabilities at fair value in the unaudited interim condensed consolidated balance sheets (see Note 15). The Group's derivatives are not designated and do not qualify as hedges and are adjusted to fair value through current earnings.

The following table reflects the location in the unaudited interim condensed consolidated statements of comprehensive income and the amount of realized and unrealized gains/(losses) recognized in income for the derivative contracts not designated as hedging instruments for the six months ended June 30, 2012 and 2013:

Statement of comprehensive income

	location	location Six months ended J	Six months ended June 30,	
		2012	201	3
		(RMB'000) (unaudited)	(RMB'000) (unaud	(US\$'000) ited)
Foreign exchange derivative contracts (not designated as hedging instruments) - realized	Changes in fair value of derivative contracts	31,908	15,846	2,582
Foreign exchange derivative contracts (not designated as hedging instruments) - unrealized	Changes in fair value of derivative contracts	(22,313)	11,783	1,920
Commodity derivative contracts (not designated as hedging instruments) - realized	Changes in fair value of derivative contracts	(14,883)	(10,554)	(1,720)
Commodity derivative contracts (not designated as hedging instruments) - unrealized	Changes in fair value of derivative contracts	22,615	(2,541)	(414)
Interest rate swap derivative contracts (not designated as hedging instruments) - unrealized	Changes in fair value of derivative contracts	(1,646)	978	159
		15,681	15,512	2,527

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

7. DERIVATIVE CONTRACTS (CONT'D)

The following table reflects the fair values of derivatives included in the interim condensed consolidated balance sheets as of December 31, 2012 and June 30, 2013:

	Balance sheet location	Fair value as of December 31,		
		2012 (RMB'000)	June 30 (RMB'000) (unaud	(US\$'000)
Derivative assets (not designated as hedging instruments):				
Foreign exchange derivative contracts	Current assets: Derivative contracts		4,050	660
Derivative liabilities (not designated as hedging instruments):				
Foreign exchange derivative contracts	Current liabilities: Derivative contracts	7,732	_	_
Commodity derivative contracts	Current liabilities:			
	Derivative contracts	1,809	4,350	709
Interest rate swap derivative contracts	Current liabilities:		·	
•	Derivative contracts	7,770	6,791	1,106
		17,311	11,141	1,815

8. LONG-TERM NOTES PAYABLE

On January 14, 2013, the Company's wholly owned subsidiary, Hanwha SolarOne Hong Kong Limited ("SolarOne HK"), issued and sold three-year US\$100,000,000 notes ("2013 Notes"). The 2013 Notes bear interest at a floating rate indexed to 3-month LIBOR plus a margin of 2.23% per annum. Interests are payable quarterly on April 15, July 15, October 15 and January 15 of each year, commencing on April 15, 2013. The 2013 Notes will mature on January 15, 2016 and repayable at its principal amount plus accrued and unpaid interest thereon.

The net proceeds from the issuance, after deducting offering expenses, were RMB625,568,000 (US\$101,927,200), which will be used for general working capital purposes. All the payments on the Notes are guaranteed by Hanwha Chemical ("Guarantor"). The 2013 Notes contain financial covenants requiring the Group and the Guarantor to maintain minimum debt-to-equity ratios and will be assessed on semi-annual basis. The Group and Guarantor met the financial covenant requirements as of the assessment dates of June 30, 2013. In addition, the notes are unsecured and rank lower than any secured obligation of the group and have the same liquidation priority as any other unsecured liabilities of the Group, but senior to those expressly subordinated obligations, if any. SolarOne HK may redeem the 2013 Notes upon certain taxation reasons at a price equal to 100% of the principal amount of the 2013 Notes plus accrued and unpaid interest thereon. In addition, SolarOne HK may, at its discretion, redeem all or any portion of the 2013 Notes in the market at any time at the then-prevailing market price. As of June 30, 2013, SolarOne HK does not intend to redeem any portion of the Notes prior to the stated maturity date. Upon certain events of default, SolarOne HK is required to redeem all of the 2013 Notes at a price equal to 100% of the principal amount of the 2013 Notes plus accrued and unpaid interest.

The Notes were issued at par. Direct debt issuance costs of RMB1,882,000 (US\$306,645) are deferred and amortized over the life of the 2013 Notes using the effective interest rate method.

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

9. CONVERTIBLE BONDS

On January 29, 2008, the Company issued in aggregate principal amount of US\$172,500,000 Convertible Senior Notes (the "2008 Notes") due January 15, 2018 to third-party investors (the "Holders"). The 2008 Notes bear interest at a rate of 3.5% per annum, payable on January 15 and July 15 of each year, commencing on July 15, 2008.

The Holders may require the Company to redeem all or a portion of the 2008 Notes on January 15, 2015, at a price equal to 100% of the principal amount of the 2008 Notes to be repurchased plus accrued and unpaid interest. The Holders may also require the Company to redeem all or a portion of the 2008 Notes at a price equal to 100% of principal amount of the 2008 Notes to be repurchased plus accrued and unpaid interest upon the occurrence of a fundamental change, which is defined as a change in control or a termination of trading. In addition, the Company may redeem part or all of the 2008 Notes on and after January 20, 2015, at a price equal to 100% of the principal amount of the 2008 Notes to be repurchased plus accrued and unpaid interest, provided the Company's ADSs trading price meets certain conditions. At the Holders' option, the principal amount of the 2008 Notes may be converted into the Company's ADSs initially at a conversion rate of 52.2876 ADSs (equivalent to an initial conversion price of approximately US\$19.125 per ADS) per US\$1,000 principal amount of the 2008 Notes, at any time prior to maturity. The applicable conversion rate will be subject to adjustment in certain circumstances.

The 2008 Notes were initially recorded at the principal amount of US\$172,500,000. Direct debt issuance costs of RMB40,459,198 are deferred and amortized over the life of the 2008 Notes using the effective interest rate method. At the commitment date on January 29, 2008, the Company evaluated and determined that the redemption and put options do not require bifurcation from the 2008 Notes under the requirements of ASC 815-10 because they are clearly and closely related to the debt host instrument. No beneficial conversion feature was recognized as the effective conversion price per ADS of US\$19.125 was higher than the fair value per ADS of the Company at the commitment date (January 29, 2008) of US\$17.73.

The adoption of ASC 815-40, *Derivatives and Hedging: Contracts in Entity's Own Equity*, on January 1, 2009 revised the Company's accounting for the conversion option of the 2008 Notes. The Company evaluated the conversion option of the 2008 Notes upon adoption of ASC 815-40 and determined that the conversion option qualified for derivative accounting because the conversion option, if freestanding, is not considered to be indexed to the Company's own stock.

Accordingly, the conversion option was bifurcated from the 2008 Notes upon adoption of ASC 815-40 as a derivative liability at an initial fair value of RMB962,993,000. Changes in fair value of the conversion options are recognized through the statements of comprehensive income. For the six months ended June 30, 2013, the Company recorded a loss of RMB9,140,000 (US\$1,489,230) (2012: a loss of RMB8,322,000) resulting from the change in fair value of the conversion option. As of June 30, 2013, the conversion option, which has been combined with the 2008 Notes on the balance sheet, was recorded at a fair value of RMB17,048,000 (US\$2,777,723) (2012: RMB7,908,000).

The Company repurchased the 2008 Notes with total principal amount of US\$49,900,000 and Nil with total consideration of RMB199,831,000 and Nil from the open market in the six months ended June 30, 2012 and 2013, respectively, and recognized a loss on the extinguishment of debt of RMB53,659,000 and Nil as a result of the repurchase.

For the six months ended June 30, 2013, the interest expense for the 2008 Notes was RMB62,697,000 (US\$10,215,564).

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

9. CONVERTIBLE BONDS (CONT'D)

As of December 31, 2012 and June 30, 2013, the fair value and carrying value of the convertible bonds is as follows:

	As of December 31,	As of June 30,		
	2012	2013	2013	
	(RMB'000)	(RMB'000)	(US\$'000)	
		(unauc	dited)	
Fair value *	486,767	535,201	87,203	
Carrying value	368,590	421,018	68,599	

^{*} The fair value of the convertible bonds is determined using binomial model using significant unobservable inputs (level 3) with reference to market quote on the trade price of the convertible bonds as of December, 2012 and June 30, 2013, respectively.

10. SHARE OPTION PLANS

During the six months ended June 30, 2012 and 2013, the Board of Directors approved grants of 420,000 and 65,000 RSUs under the 2007 Equity Incentive Plan, respectively, to certain of the participants of the plan. Out of the 65,000 RSUs issued in 2013, 15,000 Restricted Stock Units ("RSUs") were granted to each of the Company's existing four independent directors, which will vest in batches of 5,000 RSUs each year beginning on July 1, 2013.

The following table summarized the Company's RSU activity under 2007 Equity Incentive Plan:

Number	of RSUs
2012	2013
793,750	666,565
450,000	65,000
(80,625)	(100,312)
(206,875)	(69,313)
956,250	561,940
	2012 793,750 450,000 (80,625) (206,875)

The following table sets forth the components of share-based compensation expense for share option and restricted share issued to employees from the Company's hare option scheme both in absolute amounts for the periods for the six months ended June 30, 2012 and 2013 is as follows:

	Six	Six months ended June 30,			
	2012	2013	2013		
	(RMB'000)	(RMB'000)	(US\$'000)		
	(unaudited)	(unaud	lited)		
Cost of revenues	1,448	311	51		
Selling expenses	528	226	37		
General and administrative expenses	1,552	843	137		
Research and development expenses	276	153	25		
	3,804	1,533	250		

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

11. REDEEMABLE ORDINARY SHARES

On January 29, 2008 and concurrently with the convertible bond issuance, the Company issued and sold 9,019,611 ADSs, representing 45,098,055 of the Company's ordinary shares at the par value per share of US\$0.0001.

The Company is entitled to repurchase any or all of the ADSs at par value on any business day after the entire principal amount of the convertible bonds cease to be outstanding. Such rights will expire one month after the maturity of the convertible bonds. In addition, the holders of the ADSs have the right to request the Company to repurchase the ADSs at par value at any time by giving prior notice. Since the holders have the ability to require the repurchase of the ADSs, which is outside the control of the Company, the ordinary shares underlying the ADSs have been classified as mezzanine equity. The holders are entitled to receive all cash and non-cash distributions that an ordinary shareholder would receive but such distributions are required to be paid back to the Company upon repurchase of the ADSs.

The adoption of ASU 2009-15, Accounting for Own-Share Lending Arrangements in Contemplation of Convertible Debt Issuance or Other Financing, on January 1, 2010 revised the Company's accounting for the redeemable ordinary shares. The Company evaluated the redeemable ordinary shares concurrently with the bonds upon adoption of ASU 2009-15 and determined that the redeemable ordinary shares issued qualified as an own-share lending arrangement because the purpose of issuance of the shares was to increase the availability of the Company's shares and facilitate the ability of the holders to hedge the conversion option in the Company's convertible debt and the Company is entitled to repurchase any or all of the ADSs at par value on any business day after the entire principal amount of the convertible bonds ceases to be outstanding.

Accordingly, the share-lending arrangement upon adoption of ASU 2009-15 is measured at fair value, and recognized as an issuance cost with an offset to redeemable ordinary shares. ASU 2009-15 requires the Company to recognize the cumulative effect of the change in accounting principle as an adjustment to the opening balance of retained earnings. An adjustment of US\$3,076 (approximately RMB22,000), which represents the fair value that would have been recognized if the guidance in ASU 2009-15 had been applied from the issuance date on January 29, 2008, was recorded on January 1, 2010 to issuance cost with an offset to redeemable ordinary shares.

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

12. ACCRUED WARRANTY COSTS

The Group's warranty activity is summarized below:

	Six n	Six months ended June 30,		
	2012	2013	2013	
	(RMB'000)	(RMB'000)	(US\$'000)	
	(unaudited)	(unaud	lited)	
Beginning balance	162,133	177,869	28,981	
Warranty provision	17,221	21,340	3,477	
Warranty reversal	(2,881)	(4,195)	(683)	
Warranty claims	(2,977)	(442)	(72)	
Ending balance	173,496	194,572	31,703	

The accrued warranty costs of RMB194,572,000 (US\$31,702,675) was included in "Accrued expenses and other liabilities" in these interim condensed consolidated financial statements as of June 30, 2013.

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

13. COMMITMENTS AND CONTINGENCIES

Acquisition of fixed assets

As of June 30, 2013, the Group had commitments of approximately RMB345,999,000 (US\$56,375,501) related to the acquisition of fixed assets. The commitment for acquisition of fixed assets is expected to be settled within the next twelve months.

Operating lease commitments

The Group has entered into leasing arrangements relating to office premises and other facilities that are classified as operating leases. Future minimum lease payments for non-cancelable operating leases as of June 30, 2013 are as follows:

	As of June	As of June 30, 2013		
	(RMB'000)	(US\$'000)		
	(unaud	dited)		
July 1, 2013 to December 31, 2013	3,552	579		
Year 2014	1,654	269		
Year 2015 and thereafter	2,228	363		
Total	7,434	1,211		

The terms of the leases do not contain rent escalation or contingent rent.

Purchase of raw materials

The commitments related to framework contracts to purchase raw materials as of June 30, 2013 are as follows:

	As of June	As of June 30, 2013	
	(RMB'000)	(US\$'000)	
	(unaud	ited)	
July 1, 2013 to December 31, 2013	52,326	8,526	

The above listing of amounts and timing of purchases are based on management's best estimate using existing terms in the framework contracts, as amended or supplemented. To the extent the terms of the contracts are revised through negotiation or agreement between the Group and its suppliers, the amount or timing of purchases could change.

Litigation

The Group was involved in certain cases pending in various PRC and U.S. courts and arbitration as of June 30, 2013. For certain proceedings, the Group is currently unable to estimate the reasonably possible loss or a range of reasonably possible losses. The Group is often unable to estimate the possible loss or range of loss until developments in such matters have provided sufficient information to support an assessment of the range of possible loss, such as quantification of a damage demand from plaintiffs, discovery from other parties and investigation of factual allegations, rulings by the court on motions or appeals, analysis by experts, or the progress of settlement negotiations. On an annual basis, the Group reviews relevant information with respect to litigation contingencies, and updates its accruals, disclosures and estimates of reasonably possible losses or ranges of loss based on such reviews.

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13. COMMITMENTS AND CONTINGENCIES (CONT'D)

Litigation (Cont'd)

For certain proceedings that the Group is involved as the plaintiff and expects favorable outcome, an estimated gain from a gain contingency is not reflected in the statement of financial position or statements of comprehensive income until the realization of the gain contingency.

Income Taxes

Effective from January 1, 2007, the Group adopted ASC 740-10, which prescribes a more-likely-than-not threshold for financial statement recognition and measurement of a tax position taken in the tax return. ASC 740-10 also provides guidance on de-recognition of income tax assets and liabilities, classification current and deferred income tax assets and liabilities, accounting for interest and penalties associated with tax positions, accounting for income taxes in interim periods and income tax disclosures. As of December 31, 2012 and June 30, 2013, the Group has recorded an unrecognized tax benefit for RMB143,473,000 (US\$23,376,837).

14. LOSS PER SHARE

Basic and diluted net loss per share for each period presented are calculated as follows (in thousands, except share and per share amounts):

	For the six months ended June 30,		
	2012	2013	2013
	(RMB'000)	(RMB'000)	(US\$'000)
	(unaudited)	(unaudited)	
Numerator:			
Loss attributable to ordinary shareholders – basic			
and diluted	(570,315)	(391,907)	(63,856)
Denominator:	<u> </u>		
Weighted-average number of shares outstanding,			
opening	421,676,232	422,766,842	422,766,842
Weighted-average number of new ordinary shares			
issued in connection with exercise of options and			
vesting of RSUs	243,490	217,577	217,577
Weighted-average number of shares outstanding –	<u> </u>	· · · · · · · · · · · · · · · · · · ·	
basic and diluted	421,919,722	422,984,419	422,984,419
Pagia not logg par chara			
Basic net loss per share	$\underline{\text{RMB}} \qquad (1.35)$	$RMB \qquad (0.93)$	
Diluted net loss per share	$\underline{RMB} \qquad (1.35)$	$\underline{RMB} \qquad (0.93)$	<u>US</u> \$ (0.15)

During the six months ended June 30, 2012 and 2013, the Company issued Nil and 1,000,000 ordinary shares, respectively, to its share depository bank which have been and will continue to be used to settle stock option awards upon their exercise. No consideration was received by the Company for this issuance of ordinary shares. These ordinary shares are legally issued and outstanding but are treated as escrowed shares for accounting purposes and, therefore, have been excluded from the computation of earnings per share. Any ordinary shares not used in the settlement of stock option awards will be returned to the Company.

For the six months ended June 30, 2012 and 2013, the potential dilutive effect in relation to the stock options, unvested RSUs and convertible bonds were excluded as they have an anti-dilutive effect. The redeemable shares have been excluded in both basic and diluted net loss per share as they are not entitled to the earnings of the Company.

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

15. FAIR VALUE MEASUREMENTS

ASC subtopic 820-10 ("ASC 820-10"), Fair Value Measurements and Disclosures, establishes a three-tier fair value hierarchy, which prioritizes the inputs used in measuring fair value as follows:

- Level 1 Observable inputs that reflect quoted prices (unadjusted) for identical assets or liabilities in active markets
- Level 2 Include other inputs that are directly or indirectly observable in the marketplace
- Level 3 Unobservable inputs which are supported by little or no market activity

ASC 820-10 describes three main approaches to measuring the fair value of assets and liabilities: (1) market approach; (2) income approach; and (3) cost approach. The market approach uses prices and other relevant information generated from market transactions involving identical or comparable assets or liabilities. The income approach uses valuation techniques to convert future amounts to a single present value amount. The measurement is based on the value indicated by current market expectations about those future amounts. The cost approach is based on the amount that would currently be required to replace an asset.

Foreign currency and commodity derivatives and interest rate swap are classified within Level 2 because they are valued using models utilizing market observable and other inputs.

The inputs used to measure the fair value of the conversion option of convertible bonds were largely unobservable, and, accordingly, the measurement was classified as Level 3. The fair value of the conversion option of convertible bonds was estimated using the binomial approach. The following assumptions were used for estimating the fair value:

	As of De	As of December 31, 2012		3
			(unaudited)	
Underlying share price	US\$	1.01	US\$ 2.09	9
Conversion price	US\$	19.125	US\$ 19.125	5
Time to maturity		5.04 years		S
Risk-free rate		0.73%		4%
Expected volatility		99.74%	89.88	8%
Comparable yield to maturity		17.32%	13.41	1%

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013

15. FAIR VALUE MEASUREMENTS (CONT'D)

Underlying share price is the Company's closing price as listed on NASDAQ on December 31, 2012 and June 30, 2013. The conversion price is the initial conversion price of the convertible bonds. Time to maturity is the remaining years from balance sheet date to January 15, 2018, the maturity date of the convertible bonds. The risk-free rate is derived from the United States Treasury zero coupon risk-free rates with the remaining terms equal to the time to maturity as of December 31, 2012 and June 30, 2013. The Company estimates the expected volatility and comparable yield to maturity based on a combination of the Company's historical performance and the performance of comparable publicly listed companies.

Assets and liabilities measured at fair value on a recurring basis as of December 31, 2012 and June 30, 2013 are summarized below:

	Fair value measurements at December 31, 2012 using:				
	Quoted prices in active markets for	Significant other observable inputs	Significar unobservable		otal fair value at
	identical assets	observable inputs	unobsei vable		December 31,
	(Level 1)	(Level 2)	(Level 3)		2012
	(RMB'000)	(RMB'000)	(RMB'00	0)	(RMB'000)
Cash and cash equivalents					
- Time deposits	676,476			_	676,476
- Restricted cash	150,462	_		_	150,462
Foreign currency / commodity / interest rate swap derivatives					
- Financial liabilities	_	17,311		_	17,311
Conversion option of convertible bonds	_	_	,	7,908	7,908
	Fair value	measurements at June	30, 2013 using:		
		Significant			
	Quoted price active market		Significant unobservable		
	identical ass (Level 1) (RMB'000 (unaudited	(Level 2) (RMB'000)	inputs (Level 3) (RMB'000) (unaudited)	June (RMB'000)	ir value at 30, 2013 (US\$'000) udited)
Cash and cash equivalents	(, ()	(=======)	(
- Time deposits	1,418.	559 —	_	1,418,559	231,134
- Restricted cash	116,	171 —	_	116,171	18,928
Foreign currency / commodity / interest r swap derivatives	ate				
- Financial assets		— 4,050	_	4,050	660
- Financial liabilities		— 11,141	_	11,141	1,815
Conversion option of convertible bonds			17,048	17,048	2,778

AS OF DECEMBER 31, 2012 AND JUNE 30, 2013 AND FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013 $\,$

15. FAIR VALUE MEASUREMENTS (CONT'D)

The following is a reconciliation of the liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the six months ended June 30, 2012 and 2013.

	Conversion option of
	convertible bonds (RMB'000)
Balance as of January 1, 2012	13,182
Repurchase of convertible bonds	(8,659)
Unrealized loss	8,322
Balance as of June 30, 2012 (unaudited)	12,845
Repurchase of convertible bonds	(2,307)
Unrealized gain	(2,630)
Balance as of December 31, 2012 and January 1, 2013	7,908
Unrealized gain	9,140
Balance as of June 30, 2013 (unaudited)	17,048

The amount of realized or unrealized gain/loss is included in the consolidated statements of comprehensive income in "Changes in fair value of conversion feature of convertible bonds."

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16. SUBSEQUENT EVENTS

In September 2013, as a result of the Group's assessment on the realizability of deferred tax assets, the Company recorded a valuation allowance of approximately RMB278 million (US\$45.3 million) to reduce deferred tax assets to a net amount that management believes is more-likely-than-not of being realizable based on the weight of all available evidence.