CONSOLIDATED FINANCIAL STATEMENTS FOR THE THREE AND SIX MONTHS ENDED JUNE 30, 2013 AND JUNE 30, 2012, AND INDEPENDENT ACCOUNTANTS' REVIEW REPORT

Independent Accountants' Review Report

English Translation of a Report Originally Issued in Korean

To the Shareholders and Board of Directors of Ssangyong Motor Company:

We have reviewed the accompanying consolidated interim financial statements of Ssangyong Motor Company (the "Company"). The financial statements consist of the consolidated statement of financial position as of June 30, 2013, and the related consolidated statement of comprehensive income, consolidated statement of changes in stockholders' equity and consolidated statement of cash flows, all expressed in Korean won, for the three and six months ended June 30, 2013 and 2012, and a summary of significant accounting policies and other explanatory information.

Management's responsibility for the consolidated financial statements

The Company's management is responsible for the preparation and fair presentation of the accompanying consolidated interim financial statements and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Independent accountants' responsibility

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Our responsibility is to express a conclusion on the accompanying consolidated interim financial statements based on our review.

We conducted our review in accordance with standards for review of consolidated interim financial statements in the Republic of Korea. A review is limited primarily to inquiries of company personnel and analytical procedures applied to financial data, and this provides less assurance than an audit. We have not performed an audit and, accordingly, we do not express an audit opinion.

Review conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying consolidated interim financial statements of the Company are not presently fairly, in all material respects, in accordance with Korean International Financial Reporting Standards (K-IFRS) 1034 Interim Financial Reporting

Other matters

We have given an opinion on the comparative consolidated statement of financial position as of December 31, 2012 and the related consolidated statements of operations, retained earnings, and cash flows on March 11, 2013 as fairly state. There is no difference in terms of importance between comparative purposed consolidated financial position on December 31, 2012 and current financial position.

August 21, 2013

Notice to Readers

This report is effective as of August 21, 2013, the accountants' review report date. Certain subsequent events or circumstances may have occurred between this review report date and the time the report is read. Such events or circumstances could significantly affect the accompanying consolidated interim financial statements and may result in modifications to the accountants' review report.

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

AS OF JUNE 30, 2013 AND DECEMBER 31, 2012

		Korean '	Won		Indian- Rupee			
		June 30,	December 31,		June 30,	December 31,		
		2013	2012		2013	2012		
		(In thousan	ds)		(In thousand	ls)		
<u>ASSETS</u>								
CURRENT ASSETS:								
Cash and cash equivalents (Notes 4, 5 and 33) Trade and other receivables, net (Notes 7, 32 and	₩	487,954,479 ₩	203,666,542	Rs.	25,433,163 Rs.	10,615,508		
33)		212,258,075	210,295,481		11,063,315	10,961,021		
Derivatives assets (Notes 25 and 33)		-	21,503,503		-	1,120,806		
Inventories, net (Notes 8 and 24)		300,765,626	269,034,085		15,676,506	14,022,595		
Other current assets (Note 10)	-	7,167,890	6,773,225		373,606	353,033		
Total current assets		1,008,146,070	711,272,836	-	52,546,590	37,072,963		
NON-CURRENT ASSETS:								
Non-current financial instruments (Notes 5 and 33)		6,000	6,000		313	313		
Non-current available-for-sale financial assets (Notes 6 and 33)		560,000	560,000		29,188	29,188		
Non-current other receivables, net (Notes 7 and 33))	34,114,041	30,178,703		1,778,092	1,572,974		
Property, plant and equipment, net (Note 11)		1,044,656,289	1,051,401,751		54,449,575	54,801,162		
Intangible assets (Note 12)		57,428,475	56,615,012		2,993,287	2,950,888		
Deferred income tax assets (Note 23)		98,675	95,525		5,143	4,979		
Other non-current assets (Note 10)		385,939	360,542		20,116	18,792		
Total non-current assets		1,137,249,419	1,139,217,533		59,275,714	59,378,296		
TOTAL ASSETS		2,145,395,489	1,850,490,369		111,822,304	96,451,259		
LIABILITIES AND SHAREHOLDERS' EQUITY								
CURRENT LIABILITIES:								
Trade and other payables (Notes 18, 32 and 33)		778,996,280	580,299,180		40,602,844	30,246,354		
Short-term borrowings (Notes 13,18 and 33)		68,616,289	30,000,000		3,576,418	1,563,660		
Derivatives liabilities (Notes 25 and 33)		27,253,761	-		1,420,521	-		
Provision for product warranties (Note 15)		48,769,543	46,214,861		2,541,966	2,408,811		
Long-term employee benefits obligation		2,459,470	1,174,371		128,192	61,211		
Other current liabilities (Notes 14,16 and 33)		22,315,590	31,132,915		1,163,133	1,622,710		
Total current liabilities	₩	948,410,933 ₩	688,821,327	Rs.	49,433,074 Rs.	35,902,746		

(Continued)

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION (CONTINUED)

AS OF JUNE 30, 2013 AND DECEMBER 31, 2012

		Korean won		Indian- Rupee				
		June 30,	December 31,		June 30,	December 31,		
		2013	2012		2013	2012		
		(In thousands)		(In thousands	3)		
NON-CURRENT LIABILITIES:								
Debentures (Notes 13 and 33) Other non-current payables(Note	₩	95,404,765 ₩	95,404,765	Rs.	4,972,687 Rs.	4,972,687		
33)		27,951,340	37,985,892		1,456,880	1,979,901		
Retirement benefit obligation (Note 17)		158,730,764	143,298,213		8,273,365	7,468,989		
Other long-term employee benefits obligation Provision for long-term product		10,425,975	11,933,388		543,423	621,992		
warranties (Note 15)		76,195,931	72,384,068		3,971,484	3,772,802		
Total non-current liabilities		368,708,775	361,006,326		19,217,839	18,816,371		
TOTAL LIABILITIES		1,317,119,708	1,049,827,653		68,650,913	54,719,117		
SHAREHOLDERS' EQUITY:								
Total shareholders' equity		828,275,781	800,662,716		43,171,391	41,732,142		
Capital stock (Note 19)		686,100,480	613,373,205		35,760,929	31,970,238		
Other capital surplus (Note 20) Other capital adjustments(Notes		129,383,402	122,584,976		6,743,722	6,389,374		
21 and 25)		(29,063,031)	19,862,240		(1,514,823)	1,035,260		
Retained earnings (accumulated deficit) (Note 22)		41,854,930	44,842,295		2,181,563	2,337,270		
Non-controlling interests		-	-		-	-		
TOTAL SHAREHOLDERS' EQUITY		828,275,781	800,662,716		43,171,391	41,732,142		
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	W	2,145,395,489 ₩	1,850,490,369	Rs.	111,822,304 Rs.	96,451,259		

See accompanying notes to consolidated financial statements.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS

FOR THE THREE AND SIX MONTHS ENDED JUNE 30, 2013 AND JUNE 30, 2012

	Korean won									
	Ju		Six months ended June 30, 2013 share amounts)	_J	ee months ended fune 30, 2012 n thousands, except	Six months ended June 30, 2012 per share amounts)				
SALES (Notes 31 and 32)	₩	906,982,713 ₩	1,660,566,381	₩	714,469,581 ₩	1,360,968,658				
COST OF SALES (Notes 24 and 32)		770,416,252	1,420,742,458		622,535,448	1,193,664,256				
GROSS PROFIT		136,566,461	239,823,923		91,934,133	167,304,402				
SELLING AND ADMINISTRATIVE EXPENSES (Note 26)		132,876,548	254,168,842		111,026,920	215,868,464				
OPERATING INCOME (LOSS)		3,689,913	(14,344,919)		(19,092,787)	(48,564,062)				
NON-OPERATING INCOME (Note 27)		11,699,715	25,296,197		6,893,322	13,214,401				
NON-OPERATING EXPENSES (Note 27)		12,083,830	24,658,515		9,463,958	18,285,039				
FINANCIAL INCOME (Note 28)		9,466,469	20,529,235		5,820,315	9,857,652				
FINANCIAL COST (Note 28)	-	6,371,598	9,603,121		5,645,957	8,586,893				
INCOME (LOSS) BEFORE INCOME TAX		6,400,669	(2,781,123)		(21,489,065)	(52,363,941)				
INCOME TAX EXPENSE (Note 23)		164,221	196,846		(9,880)	34,229				
NET INCOME (LOSS) Owners of the Company Non-controlling interests		6,236,448 6,236,448 -	(2,977,969) (2,977,969)		(21,479,185) (21,479,185)	(52,398,170) (52,398,170)				
OTHER COMPREHENSIVE LOSS		(29,595,461)	(48,934,669)		(5,410,810)	(8,131,548)				
TOTAL COMPREHENSIVE LOSS Owners of the Company Non-controlling interests	₩	(23,359,013) W (23,359,013)	(51,912,638) (51,912,638)	₩	(26,889,995) W (26,889,995)	(60,529,718) (60,529,718)				
INCOME (LOSS) PER SHARE (Note 29) Basic and diluted loss per share	₩	48 ₩	(24)	₩	(174) ₩	(429)				

CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS

FOR THE THREE AND SIX MONTHS ENDED JUNE 30, 2013 AND JUNE 30, 2012

			India	ın-Rup	ee	
	Ju	months ended ne 30, 2013 ousands, excep	Six months ended June 30, 2013 t per share amounts)	_J	ee months ended <u>fune 30, 2012</u> 1 thousands, except p	Six months ended June 30, 2012 per share amounts)
SALES (Notes 31 and 32)	Rs.	47,273,753	Rs. 86,552,041	Rs.	37,239,584 Rs.	70,936,408
COST OF SALES (Notes 24 and 32)		40,155,636	74,051,938		32,447,793	62,216,168
GROSS PROFIT		7,118,117	12,500,103		4,791,791	8,720,240
SELLING AND ADMINISTRATIVE EXPENSES (Note 26)		6,925,791	13,247,788		5,786,945	11,251,496
OPERATING INCOME (LOSS)		192,326	(747,685)		(995,154)	(2,531,256)
NON-OPERATING INCOME (Note 27)		609,813	1,318,488		359,294	688,761
NON-OPERATING EXPENSES (Note 27)		629,833	1,285,251		493,280	953,053
FINANCIAL INCOME (Note 28)		493,411	1,070,025		303,367	513,801
FINANCIAL COST (Note 28)		332,100	500,534		294,279	447,566
INCOME (LOSS) BEFORE INCOME TAX		333,617	(144,957)		(1,120,052)	(2,729,313)
INCOME TAX EXPENSE (Note 23)		8,560	10,260		(515)	1,784
NET INCOME (LOSS) Owners of the Company Non-controlling interests		325,057 325,057	(155,217) (155,217)		(1,119,537) (1,119,537)	(2,731,097) (2,731,097)
OTHER COMPREHENSIVE LOSS		(1,542,575)	(2,550,573)		(282,022)	(423,833)
TOTAL COMPREHENSIVE LOSS Owners of the Company Non-controlling interests	Rs.	(1,217,518) (1,217,518)			(1,401,559) Rs. (1,401,559)	(3,154,930) (3,154,930)
INCOME (LOSS) PER SHARE (Note 29) Basic and diluted loss per share	Rs.	3	Rs. (1)	Rs.	(9) Rs.	(22)

See accompanying notes to consolidated financial statements.

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

FOR THE SIX MONTHS ENDED JUNE 30, 2013 AND 2012

Korean won in thousands Other capital surplus Debt to be Other capital Paid-in capital Gain on capital swapped for Other capital Capital stock in excess of par reduction equity Treasury stock surplus adjustments Retained earnings Total (In thousands) Balance at January 1, 2012 609,809,205 4,213,878 120,351,580 931,508 1,093,152 169,663,313 906,062,636 Net loss (52,398,171) (52,398,171)Actuarial losses (2,452)(2,452)Paid in capital increase 3,222,750 348,057 3,570,807 Costs of stock issuance (19,205)(19,205)Gains on valuation of derivatives (8,271,310)(8,271,310)Overseas operations translation credit 142,214 142,214 Balance at June 30, 2012 4,542,730 ₩ 120,351,580 931,508 ₩ ₩ (7,035,944) 117,262,690 ₩ 849,084,519 613,031,955 19,862,240 44,842,296 800,662,716 Balance at January 1, 2013 613,373,205 4,545,756 120,351,580 931,508 (3,243,869)Net loss (2,977,969)(2,977,969)Actuarial losses (9,397)(9,397)Paid in capital increase 72,727,275 7,272,728 80,000,003 Costs of stock issuance (365,771) (365,771)Increase in treasury stock (108,530)(108,530)(49,147,170) Gains on valuation of derivatives (49,147,170) Overseas operations translation credit 221,899 221,899 11,452,713 ₩ 120,351,580 931,508 (108,530) 41.854.930 Balance at June 30, 2013 686,100,480 (3,243,869)(29,063,031) ₩ 828,275,781

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CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (CONTINUED)

FOR THE SIX MONTHS ENDED JUNE 30, 2013 AND 2012

Indian-Rupee in thousands Other capital surplus Debt to be Paid-in capital Gain on capital swapped for Other capital Other capital in excess of par adjustments Total Capital stock reduction equity Treasury stock surplus Retained earnings (In thousands) Balance at January 1, 2012 31,784,475 219,636 6,272,965 48,552 56,977 8,843,191 47,225,796 Net loss (2,731,097)(2,731,097)Actuarial losses (128)(128)Paid in capital increase 167,976 18,141 186,117 Costs of stock issuance (1,001)(1,001)Gains on valuation of derivatives (431,117) (431,117) Overseas operations translation credit 7,412 7,412 Balance at June 30, 2012, 31.952.451 236,776 6,272,965 Rs. 48.552 (366,728) Rs. 6.111.966 44.255,982 Balance at January 1, 2013 31,970,238 236,934 6,272,965 48,552 (169,077)1,035,260 2,337,270 41,732,142 Net loss (155,217)(155,217)Actuarial losses (490)(490)Paid in capital increase 3,790,691 379,069 4,169,760 Costs of stock issuance (19,065)(19,065)Increase in treasury stock (5,656)(5,656)Gains on valuation of derivatives (2,561,649) (2,561,649)Overseas operations translation credit 11,566 11,566 Balance at June 30, 2013, 35,760,929 596,938 6,272,965 48,552 (5,656)(169,077) (1,514,823) 2,181,563 43,171,391

See accompanying notes to consolidated financial statements.

^(*) Non-controlling interests are not shown separately because the Company doesn't have non-controlling interests

CONSOLIDATED STATEMENTS OF CASH FLOWS

FOR THE SIX MONTHS ENDED JUNE 30, 2013 AND JUNE 30, 2012

	Korea	n won	Indian-Rupee			
	Six months ended	Six months ended	Six months ended	Six months ended		
	June 30, 2013	June 30, 2012	June 30, 2013	June 30, 2012		
	(In thous	sands)	(In thousa	nds)		
CASH FLOWS FROM OPERATING ACTIVITIES:						
Net loss	₩ (2,977,969)	₩ (52,398,170)	Rs. (155,217) Rs	s. (2,731,097)		
Adjustment (Note 30)	96,684,976	87,707,993	5,039,414	4,571,516		
Changes in net working capital (Note 30)	144,727,562	30,470,208	7,543,490	1,588,168		
	238,434,569	65,780,031	12,427,687	3,428,587		
Interests received	2,713,435	3,383,956	141,430	176,379		
Interests paid	(4,071,205)	(4,488,563)	(212,201)	(233,954)		
Dividend income received	382,462	71,900	19,935	3,748		
Corporate income tax	(194,547)	(34,229)	(10,140)	(1,784)		
Net cash provided by operating activities	237,264,714	64,713,095	12,366,711	3,372,976		
CASH FLOWS FROM INVESTING ACTIVITIES						
Cash inflows from investing activities:						
Decrease in other receivables	1,881,553	1,948,459	98,070	101,558		
Disposal of property, plant and equipment	66,350	132,542	3,459	6,908		
Decrease in other assets		12,815		668		
	1,947,903	2,093,816	101,529	109,134		
Cash outflows from investing activities:						
Increase in other receivables	3,030,000	495,000	157,930	25,800		
Acquisition of property, plant and equipment	51,237,494	60,467,641	2,670,601	3,151,694		
Acquisition of intangible assets	18,776,630	8,829,667	978,675	460,221		
	73,044,124	69,792,308	3,807,206	3,637,715		
Net cash (used in) provided by investing activities	(71,096,221)	(67,698,492)	(3.705.677)	(3,528,581)		
mvesting activities	(71,070,221)	(07,070,472)	(3,703,077)	(3,320,301)		
CASH FLOWS FROM FINANCING ACTIVITIES:						
Cash inflows from financing activities:						
Increase in borrowings	37,954,509	-	1,978,265	-		
Paid in capital increase	80,000,003	3,570,807	4,169,760	186,118		
	117,954,512	3,570,807	6,148,025	186,118		

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CONSOLIDATED STATEMENTS OF CASH FLOWS (CONTINUED)

FOR THE SIX MONTHS ENDED JUNE 30, 2013 AND JUNE 30, 2012

		Kore	Won	Indian-Rupee				
	;	Six months ended June 30, 2013		Six months ended June 30, 2012		Six months ended June 30, 2013		x months ended June 30, 2012
		(In thou		usands)		(In the	usands	s)
Cash outflows for financing activities:								
Redemption of borrowings	₩	-	₩	10,567,689	Rs.	-	Rs.	550,809
Costs of stock issuance		365,771	_	19,205		19,065		1,001
		365,771		10,586,894		19,065		551,810
Net cash provided by (used in) financing activities		117,588,741		(7,016,087)		6,128,960		(365,692)
EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS		530,703	_	(177,076)	_	27,661		(9,230)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		284,287,937		(10,178,560)		14,817,655		(530,527)
CASH AND CASH EQUIVALENTS, BEGINNIG OF THE PERIOD		203,666,542	_	208,521,613		10,615,508		10,868,564
CASH AND CASH EQUIVALENTS, END OF THE PERIOD	₩	487,954,479	₩	198,343,053	Rs.	25,433,163	Rs.	10,338,037

See accompanying notes to consolidated financial statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

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

1. GENERAL:

(1) Patent Company overview and recent changes in business environment

Ssangyong Motor Company and its subsidiaries ("the Company") were incorporated on December 6, 1962, and listed its stocks on the Korea Stock Exchange in May of 1975. The Company is headquartered in Chilgeo-dong, Pyungtaek and its factories are located in Pyungtaek, Kyeonggi-do and Changwon, Kyeongsangnam-do. The Company manufactures and distributes motor vehicles and parts.

(2) Major shareholders

The Company's shareholders as of June 30, 2013 are as follows:

	Number of	Percentage of
Name of shareholder	shares owned	ownership (%)
Mahindra & Mahindra Ltd.	99,964,502	72.85
Treasury stock	21,706	0.02
Others	37,233,888	27.13
	137,220,096	100.00

2. SIGNIFICANT ACCOUNTING POLICIES:

The company's summarized consolidated interim financial statement, its period belong to annual financial report, adopts Korean International Reporting Standards ("K-IFRS") 1034. The audited consolidated financial statement, December 31, 2012 is used to understand the consolidated interim financial statement.

The account policies are identified with the audited financial statements of December 31, 2012, except for the account policies explained as follows.

1) First-time adoption of IFRSs and its description (change in account policy) as follow:

Amendments to K-IFRS 1001 – Presentation of Financial Statements

The amendments to K-IFRS 1001 require items of other comprehensive income to be grouped into two categories in the other comprehensive income section: (a) items that will not be reclassified subsequently to profit or loss and (b) items that may be reclassified subsequently to profit or loss when specific conditions are met. The amendments have impact on presentation of consolidated financial statements but not the Company's consolidated financial position and business performance. The amendments do not have impact on the Company's consolidated interim financial statements.

Amendments to K-IFRS 1019 - Employee Benefits

The amendments to K-IFRS 1019 require the recognition of changes in defined benefit obligations and in fair value of plan assets when they occur, and hence eliminate the 'corridor approach' permitted under the previous version of K-IFRS 1019. After expected return of plan assets is measured using discount rate instead of expected return rate, it is shown to be included in net interest expense of retirement benefit obligation. On the other hand, past service costs not earned are immediately recognized as expense on the earliest day of when revision or reduction of the system occurs and when related restructuring cost or dismissal allowance is recognized. The amendments have been applied prospectively and do not have impact on the Company's consolidated interim financial statements.

Amendments to K-IFRS 1107 – Financial Instruments: Disclosures

The amendments to K-IFRS 1107 mainly focus on presentation of the offset between financial assets and financial liabilities. The amendments to K-IFRS 1107 are effective for annual periods beginning on or after January 1, 2013, and require retrospective application with certain exceptions. The amendments do not have impact on the Company's consolidated interim financial statements.

K-IFRS 1110 – Consolidated Financial Statements

The amendments to K-IFRS 1110 include a new definition of control that contains three elements: (a) power over an investee; (b) exposure, or rights, to variable returns from its involvement with the investee; and (c) the ability to use its power over the investee to affect the amount of the investor's return. The amendments do not have impact on the Company's consolidated interim financial statements.

K-IFRS 1111 Joint Arrangement

K-IFRS 1111 deals with how a joint arrangement of which two or more parties have joint control should be classified. Under K-IFRS 1111, joint arrangements are classified as joint operations or joint ventures, depending on the rights and obligations of the parties to the arrangements. If the group is a joint operator, the group is to recognize assets, liabilities, revenues and expenses proportionally to its investment; and if the group is in a joint venture, the group is to account for that investment using the equity method accounting. This standard is effective for annual periods beginning on or after January 1, 2013. The Company is in the process of evaluating the impact on its consolidated interim financial statements upon the adoption of amendments.

K-IFRS 1112 Disclosure of Interest in Other Entities

K-IFRS 1112 is a disclosure standard and is applicable to entities that have interests in subsidiaries, joint arrangements, associates or unconsolidated structured entities. This standard is effective for annual periods beginning on or after January 1, 2013. The Company is reviewing the impact of the application of this standard on its consolidated interim financial statements.

Amendments to K-IFRS 1113 Fair Value Measurement

The amendments to K-IFRS 1113 establish a single source of guidance for fair value measurements and disclosure about fair value measurements. The standard defines fair value, establishes a framework for measuring fair value, and requires disclosures about fair value measurements. The amendments to K-IFRS 1113 are effective for annual periods beginning on or after January 1, 2013 and require retrospective application with certain exceptions.

2) New and revised IFRSs in issue but not yet effective

The Company has not applied the following new and revised IFRSs that have been issued but are not yet effective.

Amendments to K-IFRS 1032 - Financial Instruments: Presentation

The amendments to K-IFRS 1032 clarify existing application issue relating to the offset of financial assets and financial liabilities requirements. Company's right to offset must not be conditional on the occurrence of future events but enforceable anytime during the contract periods, during the ordinary course of business with a counterparty, a default of counterparty and master netting agreement or in some forms of non-recourse debt. The amendments to K-IFRS 1032 are effective for annual periods beginning on January 1, 2014. The Company is in the process of evaluating the impact on its consolidated interim financial statements upon the adoption of the amendments.

The Indian-Rupee amounts presented in these separate financial consolidated interim were computed by translating the Korean Won into Indian-Rupees based on the Bank of Korea Basic Rate (\(\pi\)1 to Rs. 0.0521 at June 30, 2013), solely for the convenience of the reader. These convenience translations into Indian-Rupees should not be construed as representations that the Korean won amounts have been, could have been, or could in the future be, converted at this or any other rate of exchange.

3. CRITICAL ACCOUNTING ESTIMATES AND ASSUMPTIONS:

The Company uses estimates and assumptions concerning the future. Estimates and assumptions are continually evaluated and are based on historical experience and various other factors, including expectations of future events, which are believed to be reasonable under the circumstances. Actual results may differ from these estimates.

The estimates and assumptions of the Company are identified with the audited financial statement of December 31, 2012.

4. CASH AND CASH EQUIVALENTS:

Cash and cash equivalents include cash on hand and in banks (MMDA) and highly liquid short-term financial instruments that may be easily converted into cash and whose risk of value fluctuation is not material.

5. RESTRICTED FINANCIAL ASSETS:

Restricted financial assets as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean won in thousands): Financial June 30, December 31, institution 2013 2012 Notes Cash and cash Shinhan Bank and Government subsidies equivalents others ₩ 899,712 ₩ 1,084,501 and others Unconfirmed Woori Bank and reorganization debt others 14,964,513 14,848,647 pledged as collateral Long-term financial Shinhan Bank and instruments others 6,000 6,000 Overdraft deposit ₩ 15,870,225 ₩ 15,939,148 (Unit: Indian-Rupee in thousands): Financial June 30, December 31, institution 2013 2012 Notes Cash and cash Shinhan Bank and Government subsidies equivalents 46,895 Rs. 56,526 and others others Rs. Unconfirmed Woori Bank and reorganization debt 779,980 773,941 pledged as collateral others Long-term financial Shinhan Bank and instruments others 313 Overdraft deposit 313 Rs 827,188 830,780

6. LONG-TERM AVAILABLE-FOR-SALE FINANCIAL ASSETS:

The Company's long-term available-for-sale financial assets as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean Won in thousands):

					December 31 2012				
	Ownership	Ac	equisition		Net asset				_
Classification	(%)		cost		value	Во	ook value	Bo	ook value
Kihyup Technology Banking									
Corporation (*)	1.72%	₩	500,000	₩	663,208	₩	500,000	₩	500,000
Korea Management									
Consultants Association (*)	1.50%		60,000		397,841		60,000		60,000
		₩	560,000	₩	1,061,049	₩	560,000	₩	560,000

(Unit: Indian-Rupee in thousands):

					December 31				
				2	2013				2012
	Ownership	Acc	quisition	N	et asset				
Classification	(%)		cost		value		Book value		ok value_
Kihyup Technology Banking									
Corporation (*)	1.72%	Rs.	26,061	Rs.	34,568	Rs.	26,061	Rs.	26,061
Korea Management									
Consultants Association (*)	1.50%		3,127		20,736		3,127		3,127
		Rs.	29,188	Rs.	55,304	Rs.	29,188	Rs.	29,188

^(*) Because the market prices from an active market are not available and the fair values cannot be reliably measured, AFS financial assets are measured at their acquisition costs.

7. TRADE AND OTHER RECEIVABLES:

All current trade and other receivables are due within 1 year from June 30, 2013 and because the present value discount effect is not material, the fair value of the aforementioned receivables is equal to the book value.

(1) Details of current portion of trade and other receivables as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean Won in thousands):

(Cint. Rolean Won in thousands).											
				June 30	0, 20	13					
		Trade		Non-trade	Other		Other long-term				
Financial liabilities	re	ceivables	re	eceivables	_	receivables	re	eceivables			
Receivables – general	₩ 1	90,027,306	₩	20,237,805	₩	3,584,184	₩	34,305,225			
Less: Allowance for doubtful accounts		(1,112,036)		(478,854)		(330)		(191,184)			
	₩ 1	88,915,270	₩	19,758,951	$\overline{\mathbb{W}}$	3,583,854	₩	34,114,041			
				December	r 31,	2012					
	Trade			Non-trade		Other	Otl	ner long-term			
Financial liabilities	re	ceivables	r	eceivables	_	receivables	r	eceivables			
Receivables – general	₩ 1	88,518,518	₩	20,733,944	₩	3,070,484	₩	30,348,635			
Less: Allowance for doubtful accounts		(1,061,540)		(965,595)		(330)		(169,932)			
	₩ 1	87,456,978	₩	19,768,349	₩	3,070,154	₩	30,178,703			
(Unit: Indian-Rupee in thousands):											
			June 30, 2013								
		Trade]	Non-trade		Other	Other long-term				
Financial liabilities	re	<u>ceivables</u>	re	eceivables	_	<u>receivables</u>	re	<u>ceivables</u>			
Receivables – general	Rs.	9,904,603	Rs.	1,054,835	Rs.	186,815	Rs.	1,788,057			
Less: Allowance for doubtful accounts		(57,962)		(24,959)		(17)		(9,965)			
	Rs.	9,846,641	Rs.	1,029,876	Rs.	186,798	Rs.	1,778,092			
				Decembe	r 31,	2012					
		Trade]	Non-trade		Other	Oth	er long-term			
Financial liabilities	re	ceivables	re	eceivables		receivables	re	ceivables			
Receivables – general	Rs.	9,825,962	Rs.	1,080,695	Rs.	160,040	Rs.	1,581,832			
Less: Allowance for doubtful accounts		(55,330)		(50,329)		(17)		(8,857)			
	Rs.	9,770,632	Rs.	1,030,366	Rs.	160,023	Rs.	1,572,975			

(2) Credit risk and allowance for doubtful accounts

The above trade and non-trade receivables and other receivables are classified as loans and receivables and measured at amortized cost.

If a credit risk occurs with respect to a dealership sale, which is a major type of the Company's sales, the respective dealership bears all of the risk; the Company manages credit risk on product sales using two management indexes, agreed liability rate and agreed excess rate, and when the management index exceeds the agreed rate, it imposes a release restriction on the respective dealership and transfers a credit risk arising from product sales.

The Company's trade receivables are usually collected within 30 days but some of the notes receivable are collected within 75 days. Based on the past experience, receivables that are overdue for more than 1 year are usually not collected, and the Company reserves the full amount of those receivables as an allowance for doubtful accounts. The Company estimates an allowance for the receivables that are overdue for more than 90 days but less than 1 year through an individual analysis based on each transacting party; for receivables that are not subject to individual analysis, the Company estimates an allowance based on the historical loss rates.

Some of the trade receivables that are overdue for more than 90 days are not included in the above trade receivables (refer to the aging analysis below); the Company did not reserve an allowance for the aforementioned receivables since their credit ratings did not change materially and they are expected to be collected. The Company has no collaterals pledged or credit enforcement provided for the aforementioned receivables and does not have a legal right to offset those receivables with the debt of the transacting parties.

Aging analysis of the trade and non-trade receivables that are overdue but are not impaired as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean Won in thousands):

(Ont. Rolean Won in thousan	ids).			June 30	201	3		
Classification		3-6 months		6-12 months		Over 1 vear		Total
Trade receivables	₩	-	₩	124,112	₩	-	₩	124,112
Non-trade receivables		11,006,671		7,883		9,693		11,024,247
Other long-term receivables				<u> </u>		103,250		103,250
, and the second	₩	11,006,671	₩	131,995	₩	112,943	₩	11,251,609
				December	31. 2	2012		
Classification		3-6 months		6-12 months		Over 1 year		Total
Trade receivables	₩	95,523	₩	49,809	₩	-	₩	145,332
Non-trade receivables		709,374		84,764		20,367		814,505
Other long-term receivables		<u> </u>		<u> </u>		103,250		103,250
-	₩	804,897	₩	134,573	₩	123,617	₩	1,063,087
(Unit: Indian-Rupee in thousa	nds):							
C				June 30	, 201	3		
Classification		3-6 months		6-12 months		Over 1 year		Total
Trade receivables	Rs.	-	Rs	6,469	Rs.	-	Rs.	6,469
Non-trade receivables		573,690		411		505		574,606
Other long-term receivables		<u>-</u>		<u>-</u>		5,382		5,382
	Rs.	573,690	Rs	. 6,880	Rs.	5,887	Rs.	586,457
				December	31, 2	2012		
Classification		3-6 months		6-12 months		Over 1 year		Total
Trade receivables	Rs.	4,979	Rs	2,596	Rs.	-	Rs.	7,575
Non-trade receivables		36,974		4,418		1,062		42,454
Other long-term receivables						5,382		5,382
	Rs.	41,953	Rs	. 7,014	Rs.	6,444	Rs.	55,411

Aging analysis of the trade, non-trade receivables and other long-term receivables that are overdue but are impaired as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean won in thousands):

(Unit: Korean won in thousand	us):											
	June 30, 2013											
Classification	3-6 months	6-	12 months	C	ver 1 year		Total					
Non-trade receivables	₩	- ₩	95,542	₩	379,819	₩	475,361					
Other long-term receivables		<u> </u>	<u> </u>		44,250		44,250					
•	₩	<u>-</u> ₩	95,542	₩	424,069	₩	519,611					
	December 31, 2012											
Classification	3-6 months	6-	12 months	C	ver 1 year		Total					
Non-trade receivables	₩	- ₩	-	₩	961,182	₩	961,182					
Other long-term receivables		<u>-</u>			44,250		44,250					
	₩	<u>-</u> ₩		₩	1,005,432	₩	1,005,432					

(Unit: Indian-Rupee in thousands):

(C.m., moran rupee m mousa	June 30, 2013											
Classification	3-6 months		6-12 months	Over	l year		Total					
Non-trade receivables	Rs.	-	Rs. 4,98	0	Rs.	19,797	Rs.	24,777				
Other long-term receivables				_		2,306		2,306				
· ·	Rs.		Rs. 4,98	0	Rs.	22,103	Rs.	27,083				
			Decembe	er í	31, 2012							
Classification	3-6 months		6-12 months		Over	l year		Total				
Non-trade receivables	Rs.	-	Rs.	-	Rs.	50,099	Rs.	50,099				
Other long-term receivables				_		2,306		2,306				
-	Rs.		Rs.	_	Rs.	52,405	Rs.	52,405				

(3) Changes in allowance for trade and other receivables for the six months ended June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean won in thousands):									
				ix months ende	ed June 3	30, 2013			
		Trade		Von-trade		Other	Other long-term		
Classification		eceivables	_	eceivables		eivables	receivables		
Beginning balance	₩	1,061,540	₩	965,595	₩	330	₩	169,932	
Bad debt expense		50,496		-		-		21,297	
Write-offs		-		(462,099)		-		-	
Reversal of allowance				(24,642)				(45)	
Ending balance	₩	1,112,036	₩	478,854	₩	330	₩	191,184	
				ears ended De	cember 3	31, 2012			
		Trade	1	Non-trade	(Other	Othe	er long-term	
Classification	re	eceivables	re	eceivables	rec	eivables		ceivables	
Beginning balance	₩	1,193,267	₩	2,019,821	₩	1,394	₩	403,223	
Bad debt expense		-		-		-		44,296	
Write-offs		-		(713,991)		-		-	
Reversal of allowance		(131,727)		(340,235)		(1,064)		(277,587)	
Ending balance	₩	1,061,540	₩	965,595	₩	330	₩	169,932	
(Unit: Indian-Rupee in thousands):									
				ix months ende	ed June 3	30, 2013			
		Trade	N	Non-trade	(Other		r long-term	
Classification		eceivables		eceivables		eivables		ceivables	
Beginning balance	Rs.	55,330	Rs.	50,329	Rs.	17	Rs.	8,857	
Bad debt expense		2,632		-		-		1,110	
Write-offs		-		(24,086)		-		-	
Reversal of allowance				(1,284)		_		(2)	
Ending balance	Rs.	57,962	Rs.	24,959	Rs.	17	Rs.	9,965	
			Y	ears ended De	cember 3	31, 2012			
		Trade	1	Non-trade	(Other	Othe	er long-term	
Classification	r	eceivables	re	eceivables	rec	eivables		ceivables	
Beginning balance	Rs.	62,195	Rs.	105,277	Rs.	73	Rs.	21,017	
Bad debt expense		-		-		-		2,309	
Write-offs		-		(37,215)		-		_	
Reversal of allowance									
Ending balance	Rs.	(6,866) 55,329	Rs.	(17,734) 50,328	Rs.	(55) 18	Rs.	(14,468) 8,858	

The Company estimates allowances for doubtful accounts through individual analysis, and an allowance for the receivables that are not subject to separate individual analysis is estimated based on the historical collection rates. For troubled receivables (default, liquidation, bankruptcy, court receivership, workout, disappearance, full-scale capital erosion, etc.), the Company assesses collectability of each receivable through an individual analysis and reserves 100% allowance. For the receivables that are not subject to individual analysis, the allowance is estimated by applying the

average loss rate for the past 3 years to the remaining balance of the receivables at the end of a reporting period; the 3-year average loss rate is calculated by dividing the amount of actual loss occurred in the past 3 years by the average balance of the receivables.

8. <u>INVENTORIES:</u>

Details of the inventories as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean Won in thousands):

			June	30, 2013			December 31, 2012					
	Ca	rrying amount	7	Valuation			Ca	rrying amount	Valuation			
	before valuation		allowance		В	ook value	before valuation		allowance		Book value	
Merchandises	₩	53,579,814	₩	(2,941,824)	₩	50,637,990	₩	57,582,379	₩ (2,811,165)	₩	54,771,214	
Finished goods		58,265,325		(2,224,285)		56,041,040		34,719,883	(3,838,867)		30,881,016	
Work-in-												
process		26,901,499		(1,290,517)		25,610,982		22,463,203	(1,104,219)		21,358,984	
Raw materials		76,312,487		(5,946,801)		70,365,686		92,839,435	(5,924,609)		86,914,826	
Sub-materials		5,807,783		-		5,807,783		6,282,422	-		6,282,422	
Supplies		4,572,393		(2,211)		4,570,182		4,642,578	(2,212)		4,640,366	
Goods in transit		87,731,963		<u> </u>		87,731,963		64,185,257			64,185,257	
Total	₩	313,171,264	₩	(12,405,638)	₩	300,765,626	₩	282,715,157	₩ (13,681,072)	₩	269,034,085	

(Unit: Indian-Rupee in thousands):

		J	une 30), 2013			December 31, 2012						
	Carı	ying amount	V	aluation			Carr	ying amount	Valuation				
	before valuation		al	lowance		Book value	befo	re valuation	allowance		Book value		
Merchandises	Rs.	2,792,687	Rs.	(153,334)	Rs.	2,639,353	Rs.	3,001,309	Rs.	(146,524)	Rs.	2,854,785	
Finished													
goods		3,036,905		(115,934)		2,920,971		1,809,670		(200,089)		1,609,581	
Work-in-													
process		1,402,160		(67,264)		1,334,896		1,170,827		(57,554)		1,113,273	
Raw materials		3,977,559		(309,958)		3,667,601		4,838,977		(308,802)		4,530,175	
Sub-materials		302,713		-		302,713		327,452		-		327,452	
Supplies		238,322		(115)		238,207		241,980		(115)		241,865	
Goods in													
transit		4,572,765		<u> </u>		4,572,765		3,345,464		<u> </u>		3,345,464	
Total	Rs.	16,323,111	Rs.	(646,605)	Rs.	15,676,506	Rs.	14,735,679	Rs.	(713,084)	Rs.	14,022,595	

The Company is using the "lower of cost or market method" on the balance sheet in the case of inventories' market value decrease under the acquisition cost. On the other hand, reversal of losses on valuation of inventories, which is deducted from cost of sales on current period, is $\mbox{$\mathbb{W}$}$ 1,408,629 thousands(Rs. 73,420 thousands) due to the rise of net realizable value of inventories.

9. CONSOLIDATED SUBSIDIARIES:

(1) Detail of investments in subsidiaries

Details of investment in securities as of June 30, 2013 are as follows:

Name of subsidiary	Location	Ownership %	Closing Month	Industry
				Auto part
Ssangyong (Yizheng) Auto-parts Manufacturing				production &
Co., Ltd.	China	100.00	December	Sales
Ssangyong Motor (Shanghai) Co., Ltd.	China	100.00	December	Car Sales
Ssangyong European Parts Center B.V.	Netherland	100.00	December	A/S & Sales

(2) Summarized financial information of subsidiaries

The summarized financial information of the Company's subsidiaries as of and six months ended June 30, 2013 is as follows:

(Unit:	Korean	Won	in	thousands):
١	Om.	IXOICAII	11 011	111	uiousuiius	,.

Companies		Assets		Liabilities		Equity	Sales	
Ssangyong (Yizheng) Auto-parts Manufacturing Co., Ltd. Ssangyong Motor (Shanghai) Co., Ltd. Ssangyong European Parts Center B.V.	₩	1,890,161 4,657,689 9,017,263	₩	5,609 38,003 13,459,988	₩	1,884,552 4,619,686 (4,442,725)	₩	457,394 7,077,556
			Co	mprehensive				
Companies	Net	income(loss)	in	come(loss)				
Ssangyong (Yizheng) Auto-parts								
Manufacturing Co., Ltd.	₩	(261,404)	₩	(261,404)				
Ssangyong Motor (Shanghai) Co., Ltd.		(1,292,091)		(1,292,091)				
Ssangyong European Parts Center B.V.		253,049		253,049				
(Unit: Indian-Rupee in thousands):								
Companies		Assets	L	iabilities		Equity	S	ales
Ssangyong (Yizheng) Auto-parts						_		
Manufacturing Co., Ltd.	Rs.	98,519	Rs.	. 292	Rs.	98,227	Rs.	_
Ssangyong Motor (Shanghai) Co., Ltd.		242,768		1,981		240,787		23,840
Ssangyong European Parts Center B.V.		469,998		701,561		(231,563)		368,896
			Co	mprehensive				
Companies	Net	income(loss)		come(loss)				
Ssangyong (Yizheng) Auto-parts				` /				
Manufacturing Co., Ltd.	Rs	(13,625)	Rs	(13,625))				
Ssangyong Motor (Shanghai) Co., Ltd.		(67,346)		(67,346)				
Ssangyong European Parts Center B.V.		13,189		13,189				

10. OTHER ASSETS:

The carrying values of the Company's other assets as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean Won in thousands):

Account	Jun	ie 30, 2013	December 31, 201	
Other current assets				
Advance payments	₩	2,526,371	₩	3,344,984
Less: Allowance for doubtful accounts		(9,938)		(12,285)
Prepaid expenses		4,284,396		2,622,862
Income tax refundable		367,061		817,664
		7,167,890		6,773,225
Other non-current assets				
Other non-current assets	₩	385,939	₩	360,542
Unit: Indian-Rupee in thousands):				
Account	Jun	ie 30, 2013	December 31, 2012	
Other current assets				
Advance payments	Rs.	131,680	Rs.	174,347
Less: Allowance for doubtful accounts		(518)		(640)
Prepaid expenses		223,311		136,709
Income tax refundable		19,133		42,617
		373,606		353,033
Other non-current assets				
Other non-current assets	Rs.	20,116	Rs.	18,792

11. PROPERTY, PLANT AND EQUIPMENT:

Tools and molds

Construction in progress

Equipment

(1) Carrying amounts of property, plant and equipment as of June 30, 2013 and December 31, 2012 are as follows:

(1) Carrying amounts of			-quipin	-111 ab 01 Ju	50, 201	c and Dool		. 1, 2012 are	10	
(Unit: Korean Won in the	ousands	s):			June 30, 2	013				
•	Acc	quisition	Gove	rnment	June 30, 2	013	L	oss on		Carrying
		cost		sidies	Deprec	iation		uation		amount
Land	₩ 47	75,459,592	₩	_	₩	_	₩		₩	475,459,592
Buildings		18,772,008	1.	720,137	171.0	693,765	14	8,371,912		196,986,194
Structures		04,182,357		186,666		327,620		9,746,013		16,922,058
Machinery		27,032,767		895,016		326,713		9,552,437		101,258,601
Vehicles		10,719,397		_		266,581		1,451,022		2,001,794
Tools and molds		51,975,670		43,748		400,444		3,893,521		207,637,957
Equipment		50,721,852		37,327		201,591		5,178,787		21,304,147
Construction in progress		23,085,946		-	- 1,-			-		23,085,946
construction in progress		71,949,589	₩ 2,	882,894	₩ 1,776,2	216,714	₩ 44	8,193,692	₩	1,044,656,289
				De	cember 31.	2012				
	Acc	quisition	Gove	rnment	cember 31.	, 2012	L	oss on		Carrying
		cost	sub	sidies	Deprecia	ntion		uation		amount
Land	₩ 46	59,644,702	₩	-	₩	-	₩	-	₩	469,644,702
Buildings	51	18,052,585	1,	743,291	167,2	223,844	14	8,652,851		200,432,599
Structures	10	07,121,068		196,654	59,4	173,892	2	9,817,703		17,632,819
Machinery	1,22	21,599,080		998,695	1,009,8	367,191	9	9,698,181		111,035,013
Vehicles	1	10,918,111		-	7,2	271,535		1,487,828		2,158,748
Tools and molds	81	10,373,198		57,221	449,9	941,667	16	4,093,870		196,280,440
Equipment	5	55,124,445		49,319	32,8	366,576		5,313,162		16,895,388
Construction in progress	3	37,322,042						<u> </u>		37,322,042
	₩ 3,23	30,155,231	₩ 3,	045,180	₩ 1,726,6	<u>644,705</u>	₩ 44	9,063,595	₩	1,051,401,751
(Unit: Indian-Rupee in th	ousand	s):								
					June 30, 20)13				
		cquisition		overnment				Loss on		Carrying
		cost		ıbsidies	Depre	ciation		valuation		amount
Land	Rs.	24,781,905	Rs.	-	1101	-	Rs.		- Rs	
Buildings		27,039,435		89,657		8,949,022		7,733,441		10,267,315
Structures		5,430,193		9,729		2,988,030		1,550,422		882,012
Machinery		63,955,402		46,650	5	3,442,079		5,188,872		5,277,801
Vehicles		558,716		-	_	378,749		75,630		104,337
Tools and molds		44,406,676		2,280		5,039,432		8,542,458		10,822,506
Equipment		3,164,944		1,947		1,782,655		269,929)	1,110,413
Construction in progress		1,203,286		150.062	- O	-		22 260 750		1,203,286
	Ks.	170,540,557	Rs.	150,263	<u>Rs. 92</u>	2,579,967	Rs.	23,360,752	2 <u>Rs</u>	<u>54,449,575</u>
				D	ecember 31	1, 2012				
	A	cquisition	Go	overnment				Loss on		Carrying
		cost		subsidies	Depr	eciation		valuation		amount
Land	Rs.	24,478,821	Rs.	-	- Rs.	-	Rs.	-	Rs	s. 24,478,821
Buildings		27,001,937		90,86	54	8,716,041		7,748,084	ļ	10,446,948
Structures		5,583,364		10,25	50	3,099,898		1,554,158	3	919,058
Machinery		63,672,187		52,05		2,636,298		5,196,469		5,787,366
Vehicles		569,074		,50	-	379,007		77,549		112,518
, chicles		12 222 272		• • •		2.2,007		7 7,5 12		112,510

2,981

2,570

158,719

42,238,272

2,873,196

1,945,299

Rs. 168,362,150

23,451,860

1,713,071

89,996,175

8,552,901

23,406,094

276,933

10,230,530

880,622

1,945,299

54,801,162

(2) Changes in the carrying amounts of property, plant and equipment for the six months ended June 30, 2013 and 2012 are as follows:

(Unit: Korean Won in thousands):

		Six months ended June 30, 2013											
		Beginning										_	
		balance		Acquisition		Disposal		Other		eciation(*)	Ending balance		
Land	₩	469,644,702	₩	19,360	₩	-	₩	5,795,530	₩	-	₩	475,459,592	
Buildings		200,432,599		1,252,223		129,642		98,001		4,666,987		196,986,194	
Structures		17,632,819		90,000		10,350		-		790,411		16,922,058	
Machinery		111,035,013		3,510,824		41,981		4,485,116		17,730,371		101,258,601	
Vehicles		2,158,748		136,176		15,804		1,947		279,273		2,001,794	
Tools and molds		196,280,440		17,366,649		28,210		25,549,911		31,530,833		207,637,957	
Equipment		16,895,388		6,461,845		8,607		(15,455)		2,029,024		21,304,147	
Construction in													
progress		37,322,042		22,305,308		109,568	(36,431,836)		-		23,085,946	
Machinery in transit				1,183,728	_			(1,183,728)		<u>-</u>			
	₩	1,051,401,751	₩	52,326,113	₩	344,162	₩	(1,700,514)	₩:	57,026,899	₩	1,044,656,289	

(*) Depreciation cost of suspended assets amount of $\mbox{$W$}24,\!514$ (Rs. 1,278 thousands) in thousands is excluded from the depreciation cost in statement of cash flow.

	Six months ended June 30, 2012											
		Beginning										
	balance		Acquisition		Dis	Disposal		Other	Depreciation(*)		Ending balance	
Land	₩	469,644,702	₩	-	₩	-	₩	_	₩	-	₩	469,644,702
Buildings		197,526,053	361,	407		-		(18,817)		4,400,227		193,468,416
Structures		17,471,619	306,	487		858		(1,595)		749,305		17,026,348
Machinery		128,596,974	2,038,	592		1,984		6,591,762	1	6,491,872		120,733,472
Vehicles		2,497,832	171,	709		12,524		(177)		282,752		2,374,088
Tools and molds		180,547,205	21,521,	683		323		33,942,008	2	26,984,627		209,025,946
Equipment		10,836,698	4,846,	073		77,112		57,418		1,521,353		14,141,724
Construction in												
progress		31,748,336	29,984,	764		-		(39,394,655)		-		22,338,445
Machinery in transit		87,626	1,236,	<u>926</u>				(1,324,552)				
	₩	1,038,957,045	₩ 60,467,64	41	₩	92,801	₩	(148,608)	₩ 5	50,430,136	₩	1,048,753,141

(*) Depreciation cost of suspended assets amount of $\mbox{$W$33,210}$ (Rs. 1,731 thousands) in thousands is excluded from the depreciation cost in statement of cash flow.

(Unit: Indian-Rupee in thousands):

	Six months ended June 30, 2013											
	Beginning balance	Acquisition	Disposal	<u>Other</u>	Depreciation(*)	Ending balance						
Land	Rs. 24,478,821	Rs. 1,009	Rs	Rs. 302,075	Rs	Rs. 24,781,905						
Buildings	10,446,948	65,268	6,757	5,108	243,253	10,267,314						
Structures	919,058	4,691	539	-	41,198	882,012						
Machinery	5,787,367	182,991	2,188	233,773	924,142	5,277,801						
Vehicles	112,518	7,098	824	101	14,556	104,337						
Tools and molds	10,230,529	905,184	1,470	1,331,712	1,643,450	10,822,505						
Equipment	880,621	336,804	449	(805)	105,757	1,110,414						
Construction in												
progress	1,945,300	1,162,597	5,711	(1,898,899)	-	1,203,287						
Machinery in transit		61,698	-	(61,698)								
	Rs. 54,801,162	Rs. 2,727,340	<u>Rs. 17,938</u>	Rs. (88,633)	Rs. 2,972,356	Rs. 54,449,575						

.

		Six months ended June 30, 2012										
	Beginning balance	Acquisition	Disposal	Other	Depreciation (*)	Ending balance						
Land	Rs. 24,478,821	Rs	Rs	Rs	Rs	Rs. 24,478,821						
Buildings	10,295,453	18,837	-	(981)	229,349	10,083,960						
Structures	910,656	15,975	45	(83)	39,055	887,448						
Machinery	6,702,731	106,255	103	343,576	859,589	6,292,870						
Vehicles	130,192	8,950	653	(9)	14,738	123,742						
Tools and molds	9,410,481	1,121,753	17	1,769,125	1,406,493	10,894,849						
Equipment	564,830	252,587	4,019	2,993	79,296	737,095						
Construction in												
progress	1,654,787	1,562,866	-	(2,053,328)	-	1,164,325						
Machinery in transit	4,567	64,471		(69,038)								
	Rs. 54,152,518	Rs. 3,151,694	Rs. 4,837	Rs. (7,745)	Rs. 2,628,520	Rs. 54,663,110						

(3) Assets pledged as collateral

The assets pledged as collateral for the Company's borrowings as of June 30, 2013 are as follows:

(Unit: Korean Won in thousands):

Assets pledged as				
Collaterals	Details	_	Book value	Maximum amount
Land	Chilgoe-dong Pyeongtaek, Gyeonggi-	₩	281,318,706	195 billion Korean Won
Buildings	do 150-3 (factory site) and others		64,229,827	
Machinery	Pyeongtaek plant production facilities		17,224,099	
		₩	362,772,632	
(Unit: Indian-Rupee in	thousands):			
Assets pledged as collaterals	Details		Book value	Maximum amount
Land	Chilgoe-dong Pyeongtaek, Gyeonggi-	Rs.	14,662,894	10 billion rupee
Buildings	do 150-3 (factory site) and others	113.	3,347,787	10 billion tupee
0	· · · · · · · · · · · · · · · · · · ·		, ,	
Machinery	Pyeongtaek plant production facilities		897,754	

Rs.

18,908,435

12. <u>INTANGIBLE ASSETS</u>:

(1) Details of intangible assets as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean Won in thousands):

(Unit: Korean won in the	ousanas):											
	June 30, 2013											
	Acquisition	Government	Accumulated	Accumulated	_							
	cost	subsidies	depreciation	impairment loss	Book value							
Development cost	₩ 216,862,730	₩ -	₩ 173,070,241	₩ -	₩ 43,792,489							
Patents	2,199,669	4,096	1,432,215	45,978	717,380							
Other intangible assets	21,904,820	38,990	8,255,233	691,991	12,918,606							
	₩ 240,967,219	₩ 43,086	₩ 182,757,689	₩ 737,969	₩ 57,428,475							
			December 31, 2012	2								
	Acquisition	Government	Accumulated	Accumulated	_							
	cost	subsidies	depreciation	impairment loss	Book value							
Development cost	₩ 204,311,183	₩ -	₩ 156,314,870	₩ -	₩ 47,996,313							
Patents	2,003,315	1,718	1,315,805	27,726	658,066							
Other intangible assets	15,868,214	88,169	7,132,615	686,797	7,960,633							
	₩ 222,182,712	₩ 89,887	₩ 164,763,290	₩ 714,523	₩ 56,615,012							

Beginning

balance

Development cost

Patents Other intangible

assets

Rs. 3,062,928 Rs.

36,543

261,946

3,361,417

Acquisition

421,763

6,346

29,889

457,998

Patents 658,066 193,824 116,258 18,252 - 717,380 Other intangible assets 7,960,633 6,028,021 1,069,352 5,194 4,498 12,918,600 W 56,615,012 W 18,773,393 W 17,940,982 W 23,446 W 4,498 W 57,428,475 Six months ended June 30, 2012	(Unit: Indian-Rupee i	in the	ousan	ds):													
Development cost Rs. 1,3 3,3 Rs. s. s. s. s. s. s. s														1 . 1			
Development cost Patents			A	•	tion											Roc	ak value
Patents	Development cost		Rs		3 319		iuics								R		
Content intangible assets 1,141,723 2,033 430,279 36,068 673,343 Rs. 12,559,693 Rs. 2,246 Rs. 9,525,696 Rs. 38,464 Rs. 2,993,287	•		145.			143.			145.	,	*	145.			14.	,	
Rs. 12,559,693 Rs. 2,246 Rs. 9,525,696 Rs. 38,464 Rs. 2,993,287		ets															
Development cost Rs. 10,649,107 Rs. - Rs. 8,147,444 Rs. - Rs. 2,501,663 Rs. 10,4491 Rs. 11,580,607 Rs. 4,685 Rs. 4,685 Rs. 8,587,792 Rs. 371,766 35,797 414,925 Rs. 11,580,607 Rs. 4,685 Rs. 8,587,792 Rs. 370,242 Rs. 2,950,888 Rs.			Rs.	12,55	<u> 9,693</u>	Rs.	2,	<u> 246</u>	Rs.	9,525	5,696	Rs.		38,464	R	S.	<u>2,993,287</u>
Development cost Rs. 10,649,107 Rs. - Rs. 8,147,444 Rs. - Rs. 2,501,663 Rs. 10,4491 Rs. 11,580,607 Rs. 4,685 Rs. 4,685 Rs. 8,587,792 Rs. 371,766 35,797 414,925 Rs. 11,580,607 Rs. 4,685 Rs. 8,587,792 Rs. 370,242 Rs. 2,950,888 Rs.								,	D	1 21	2012						
Development cost Rs. 10,649,107 Rs. - Rs. Rs. 8,147,444 Rs. - Rs. 2,501,663 Ratents 104,417 90 68,582 1,445 34,300 Rs. 11,580,607 Rs. 4,595 371,766 35,797 414,925 Rs. 11,580,607 Rs. 4,685 Rs. 8,587,792 Rs. 37,242 Rs. 2,950,888 Rs. 1,580,607 Rs. 4,685 Rs. 8,587,792 Rs. 37,242 Rs. 2,950,888 Rs. 2,950,				agnici	tion	Covo	mma						0011111	ulatad			
Development cost Rs. 10,649,107 Rs. - Rs. 8,147,444 Rs. - Rs. 2,501,663 Patents 104,417 90 68,582 1,445 34,300 Other intangible assets 827,083 4,595 371,766 35,797 414,925 Rs. 11,580,607 Rs. 4,685 Rs. 8,587,792 Rs. 37,242 Rs. 2,950,888			A	•												Boc	sk value
Patents	Development cost		Rs.				idics								R		
Other intangible assets 827,083 4,595 371,766 35,797 414,925 Rs. 11,580,607 Rs. 4,685 Rs. 8,587,792 Rs. 37,242 Rs. 2,950,888 (2) Changes in intangible assets for the six months ended June 30, 2013 and 2012 are as follows: (Unit: Korean Won in thousands): Six months ended June 30, 2013 Beginning balance Acquisition June 30, 2013 Depreciation June 30, 2013 Patents 658,066 193,824 116,258 18,252 - 717,380 Other intangible assets 7,960,633 6,028,021 1,069,352 5,194 4,498 12,918,600 Six months ended June 30, 2012 Development cost \$8,8764,596 \$8,091,845 \$16,383,465 \$\$\$ \$\$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$	•		1101			1101		90	1101			1101					
(2) Changes in intangible assets for the six months ended June 30, 2013 and 2012 are as follows: (Unit: Korean Won in thousands): Six months ended June 30, 2013	Other intangible asse	ets					4,	<u> 595</u>									
Cunit: Korean Won in thousands : Six months ended June 30, 2013			Rs.	11,58	<u>80,607</u>	Rs.	4,	<u>685</u>	Rs.	8,587	7,792	Rs.		37,242	R	<u>s.</u>	2,950,888
Cunit: Korean Won in thousands : Six months ended June 30, 2013	(2) Changes in intang	rible	acceto	s for th	ne siv m	onths end	led I	une 3	0. 201	3 and	2012 a	re ac	follo	we.			
Development cost W 47,996,313 W 12,551,548 W 16,755,372 W - W - W 43,792,488	(2) Changes in intang	gible (asseis	5 101 ti	ic six ii	ionuis en	ieu j	une 3	0, 201	3 and	2012 a	ic as	10110	ws.			
Development cost W 47,996,313 W 12,551,548 W 16,755,372 W - W - W 43,792,485	(Unit: Korean Won in	n thoi	usand	ls):													
Development cost							S	ix mo	nths en	ded Ju	ne 30, 2	2013					
Development cost W 47,996,313 W 12,551,548 W 16,755,372 W - W - W 43,792,488			_	-	Aca	uisition	De	nrecia	ition	Imna	irment l	loss		Other		Fne	ling halance
Patents 658,066 193,824 116,258 18,252 - 717,380 Other intangible assets 7,960,633 6,028,021 1,069,352 5,194 4,498 12,918,600 W 56,615,012 W 18,773,393 W 17,940,982 W 23,446 W 4,498 W 57,428,475 Six months ended June 30, 2012 Beginning balance Acquisition Depreciation Impairment loss Other Ending balance Development cost W 58,764,596 W 8,091,845 W 16,383,465 W - W - W 50,472,976 Patents 701,109 121,750 139,800 9,059 - 674,000 Other intangible assets 5,025,626 573,434 700,185 - (3,038) 4,895,837 W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813	Development cost				_			•			<u> </u>		₩	Other	_		43,792,489
Acquisition Depreciation Impairment loss Other Ending balance Six months ended June 30, 2012 W 58,764,596 W 8,091,845 W 16,383,465 W - W - W 50,472,976 Patents 701,109 121,750 139,800 9,059 - 674,000 Other intangible assets 5,025,626 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813 Other intangible W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W 1	*		65	8,066		193,824		11	6,258		18,2	252			-		717,380
W 56,615,012 W 18,773,393 W 17,940,982 W 23,446 W 4,498 W 57,428,475	Other intangible																
Six months ended June 30, 2012	assets	111					117			XXI			111		_	XX.	12,918,606
Development cost Development cost W 58,764,596 W 8,091,845 W 16,383,465 W - W 50,472,976		VV .	30,01	5,012	<u>W 18</u>	5,773,393	VV	17,94	<u>10,982</u>	VV	23,4	140	VV	4,4	98	VV	37,428,473
Development cost							S	ix mo	nths en	ded Ju	ne 30, 2	2012					
Development cost $\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$					A a a	visition	Da		tion	Immo	: 1	اممم		Othon		Env	lina halanaa
Patents 701,109 121,750 139,800 9,059 - 674,000 Other intangible assets 5,025,626 573,434 700,185 - (3,038) 4,895,837 W 64,491,331 W 8,787,029 W 17,223,450 W 9,059 W (3,038) W 56,042,813	Development cost									-	irment i		₩	Otner	_		
Other intangible assets	-	**	,		** 0		**			**	9.0		**		_	**	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Other intangible			-,		,			,,,,,,,		- , -						,
	assets		5,02	5,626		573,434		70	00,185					(3,03			4,895,837
(Unit: Indian-Rupee in thousands):		₩	64,49	1,331	₩ 8	,787,029	₩	17,22	23,450	₩	9,0) <u>59</u>	₩	(3,03	<u>88)</u>	₩	56,042,813
	(Unit: Indian-Rupee i	in tho	ousan	ds):													
Six months ended June 30, 2013							S	ix mo	nths en	ded Ju	ne 30, 2	2013					
Beginning							Б			т.	1			Od		г	1' 1 1
Development cost Rs. 2,501,664 Rs. 654,212 Rs. 873,323 Rs Rs Rs. 2,282,553	Davidonment cost							-		_	irment i		D _c	Otner	_		_
•	•	RS.			NS.		NS.			KS.	c		NS.			AS.	2,282,553 37,391
Other intangible 54,300 10,102 0,000 751 - 57,37.			٠,	1,500		10,102			5,000		,	1			-		31,371
			41	4,924		314,193		5	55,737		2	<u>271</u>		2	34		673,343
<u>Rs. 2,950,888</u> <u>Rs. 978,507</u> <u>Rs. 935,120</u> <u>Rs. 1,222</u> <u>Rs. 234</u> <u>Rs. 2,993,287</u>		Rs.	2,95	0,888	Rs.	978,507	Rs.	93	<u>85,120</u>	Rs.	1,2	222	Rs.	2	34	Rs.	2,993,287

Six months ended June 30, 2012

Rs.

Impairment loss

- Rs.

472

472

Depreciation

853,939

7,287

36,495

897,721

Rs.

Ending balance

2,630,752

35,130

255,182

- Rs.

(158)

(158) Rs.

Other

(3) Amortization of the Company's intangible assets for the six months ended June 30, 2013 and 2012 are as follows:

		Korean Wor	n in tho	ousands	<u>Indian-Rupee in thousands</u>					
Account	Jı	ine 30, 2013	Jı	ine 30, 2012	June	e 30, 2013	Ju	ne 30, 2012		
Cost of goods manufactured	₩	16,573,705	₩	16,201,798	Rs.	863,855	Rs.	844,470		
Selling and administrative										
expenses		1,367,277		1,021,652		71,265		53,251		
	₩	17,940,982	₩	17,223,450	Rs.	935,120	Rs.	897,721		

13. BORROWINGS:

(1) The Company's short-term borrowings as of June 30, 2013 and December 31, 2012 consist of the following:

(Unit: Korean won in thousands):

		Interest rate				
Creditor	Type	(%)	J	une 30, 2013	Dece	ember 31,2012
Korea Development	Operating					
Bank	fund	CD 2.76%	₩	30,000,000	₩	30,000,000
		EUR: 1.82%				
Korea Development	Banker's	USD: 1.97%				
Bank	usance	JPY: 1.85%		33,474,127		-
	Banker's	EUR: 0.78%				
BOA	usance	JPY: 0.80%		5,142,162		-
			₩	68,616,289	₩	30,000,000
(Unit: Indian-Rupee in	thousands):					
		Interest rate				
Type	kind	(%)	Jı	une 30, 2013	Dece	ember31,2012
Korea Development						
Bank	Operating fund	CD 2.76%	Rs.	1,563,660	Rs.	1,563,660
		EUR: 1.90%				
Korea Development	Banker's	USD: 1.99%				
Bank	usance	JPY: 1.86%		1,744,738		-
	Banker's	EUR: 0.78%				
BOA	usance	JPY: 0.80%		268,020		-
			Rs.	3,576,418	Rs.	1,563,660

(2) The Company's bonds and current portion of long-term borrowings as of June 30, 2013 and December 31, 2012 consist of the following:

(Unit: Korean won in thousands):

		Maturity	Interest rate	June 30,	December
Type	Issue date	date	(%)	2013	31,2012
Private non-guaranteed bonds	2011-02-09	2015-02-09	7.00%	₩ 95,404,765	₩ 95,404,765
(Unit: Indian-Rupee in thousands):					
		Maturity	Interest rate	June 30,	December
Type	Issue date	date	(%)	2013	31,2012
Private non-guaranteed bonds	2011-02-09	2015-02-09	7.00%	Rs. 4,972,687	Rs. 4,972,687

(3) The Company provided the following collaterals in relation to its borrowings:

Creditor	Assets pledged as collaterals	Pledged date	Maximum credit amount
Korea Development Bank	Land, buildings and machinery	2009-08-13	195 billion Korean Won
			(10 billion Rupee)

14. OTHER FINANCIAL LIABILITIES:

Carrying amounts of the Company's other financial liabilities as of June 30, 2013 and December 31, 2012 are as follows:

		Korean Wo	n in tl	housands	Indian-Rupee in thousands			
		June 30,	December 31,		June 30,		D	ecember 31,
Classification		2013		2012		2013	2012	
Other current financial liabilities:								
Accrued expenses	₩	15,114,539	₩	16,409,144	Rs.	787,800	Rs.	855,277

15. PROVISION FOR PRODUCT WARRANTIES:

The Company provides warranties for the sale of its products and establishes a provision for product warranties for the amount of expected warranty costs. Provisions for product warranties as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean won in thousands):

(Ont. Rolean w	On i	ii tiiousaiius)	•									
		Beginning						Ending				
		balance		Increase		Decrease		balance		Current	N	on-current
Jun. 30, 2013	₩	118,598,929	₩	50,554,300	₩	44,187,756	₩	124,965,473	₩	48,769,542	₩	76,195,931
Dec. 31, 2012	₩	122,007,836	₩	69,299,562	₩	72,708,469	₩	118,598,929	₩	46,214,861	₩	72,384,068
(Unit: Indian-R	upee	in thousands):									
		Beginning						Ending				
		balance		Increase		Decrease		balance		Current	_N	on-current
Jun. 30, 2013	Rs.	6,181,613	Rs.	2,634,991	Rs.	2,303,154	Rs.	6,513,450	Rs.	2,541,966	Rs.	3,971,484
Dec. 31, 2012	Rs.	6,359,292	Rs.	3,612,032	Rs.	3,789,711	Rs.	6,181,613	Rs.	2,408,811	Rs.	3,772,802

16. OTHER LIABILITIES AND OTHER LONG-TERM LIABILITIES:

Carrying amounts of the Company's other liabilities as of June 30, 2013 and December 31, 2012 are as follows:

		Korean Won	in thousa	ands	Indian-Rupee in thousands					
Classification	<u>Ju</u>	ne 30, 2013	Dece	mber 31, 2012	Jur	ne 30, 2013	December 31, 2012			
Other liabilities										
Advances from										
customers	₩	4,108,454	₩	6,712,542	Rs.	214,141	Rs.	349,871		
Deposits received		444,577		436,043		23,172		22,727		
Withholdings		16,135,422		16,812,873		841,010		876,321		
Income in advance		1,627,137		7,171,457		84,810		373,791		
	₩	22,315,590	₩	31,132,915	Rs.	1,163,133	Rs.	1,622,710		
Other Long-term liabilities										
Withholdings	₩	8,270	₩	8,270		431		431		

17. RETIREMENT BENEFIT OBLIGATION:

(1) Defined benefit plans and related liabilities arising from the company's financial statements configuration items as of June 30, 2013 and December 31, 2012 are as follows:

		Korean wo	n in tho	ousands	Indian-Rupee in thousands						
Classification		June 30, 2013	Dece	ember 31, 2012	Ju	ne 30, 2013	December 31, 2012				
Present value of defined											
benefit obligation	₩	160,230,047	₩	144,823,054	Rs.	8,351,511	Rs.	7,548,467			
Fair value of plan assets		(1,499,283)		(1,524,841)	-	(78,146)		(79,478)			
	₩	158,730,764	₩	143,298,213	Rs.	8,273,365	Rs.	7,468,989			

(2) Changes in the Company's defined benefit obligation for the six months ended June 30, 2013 and 2012 are as follows (Unit: Korean won and Indian-Rupee in thousands):

		nonths ended une 30, 2013		months ended une 30, 2012		onths ended ne 30, 2013		months ended ne 30, 2012
Beginning balance	₩	144,823,054	₩	188,058,593	Rs.	7,548,467	Rs.	9,801,990
Current service cost		15,366,680		11,528,254		800,942		600,876
Interest cost		2,814,855		4,466,155		146,716		232,785
Actuarial gains		-		-		-		-
Wages paid		(2,774,542)		(12,764,889)		(144,614)		(665,332)
Ending balance	₩	160,230,047	₩	191,288,113	Rs.	8,351,511	Rs.	9,970,319

(3) Changes in the fair value of plan assets for the six months ended June 30, 2013 and 2012 are as follows (Unit: Korean won and Indian-Rupee in thousands):

	Six months ended		Six months ended		Six months ended		Six months ended	
		June 30, 2013		June 30, 2012	J	une 30, 2013	_	June 30, 2012
Beginning balance	₩	1,524,841	₩	3,072,683	Rs.	79,478	Rs.	160,154
Expected return on plan								
assets		29,561		46,789		1,541		2,439
Actuarial losses		(9,397)		(2,452)		(490)		(128)
Wages paid		(45,722)		(274,066)		(2,383)		(14,285)
Ending balance	₩	1,499,283	₩	2,842,954	Rs.	78,146	Rs.	148,180

(4) Actuarial assumptions used as of June 30, 2013 and December 31, 2012 are as follows:

	June 30, 2013	December 31, 2012
Discount rate (%)	3.93	3.93
Expected rate of salary increase (%)	5.31	5.31

18. <u>CONTINGENCIES AND COMMITMENTS:</u>

The followings are the major commitments and contingent liabilities as of June 30, 2013.

- (1) The Company carries product liability insurance for all products which it sells domestically.
- (2) As of June 30, 2013, the company has been providing guarantees from WORRI BANK and etc. amounting to USD 14,154,490, EUR 16,850,130 and JPY 553,147,396 related to import L/C.

		(Contract			
provided	Contract period	price(USD)		Amount execution		Amount execution
						Usance import credit
WOORI BANK	2012.8.23~2013.8.23	USD	40,000,000	USD	8,140,000	limit
				USD	6,014,490	
	2012.7.27~2013.7.27			EUR	15,358,568	Usance import credit
KDB		USD	65,000,000	JPY	304,039,816	limit
	2012.12.27~2013.12.27			EUR	1,491,562	Usance import credit
BOA	2012.12.27~2015.12.27	USD	30,000,000	JPY	249,107,580	limit
				USD	14,154,490	
				EUR	16,850,130	
Total		<u>USD</u>	135,000,000	JPY	553,147,396	

(3) The followings are the major loan arrangements with the financial institutions as of June 30, 2013.

(Unit: Korean won in thousands):

Financial institution	Classification		Limit	Ex	ercise price
KDB	Operating purpose loans	₩ 30,000,000		₩	30,000,000
(Unit: Indian-Rupee in tho	usands):				
Financial institution	Classification		Limit	Ex	ercise price
KDB	Operating purpose loans	Rs	1,563,660	Rs	1,563,660

(4) Pending litigations

As of June 30, 2013, the Company has six pending litigations as a plaintiff with claims amounting to $\mbox{$\mathbb{W}$}$ 15,380 million (Rs. 802 million) and twenty-seven pending litigations as a defendant with claims amounting to $\mbox{$\mathbb{W}$}$ 33,158 million (Rs. 1,728 million). Details of significant pending litigations more than $\mbox{$\mathbb{W}$}$ 1,000 million(Rs. 52 million) as of June 30, 2013 are as follows

Type of litigation	Claim	Claimed amount		Defendant	Remarks
	(Korean won in thousands)	(Indian-Rupee in thousands)			
Wages	₩25,535,751	Rs.1,330,974	Sung-Ho Lee and 244 others	The Company Federation of Korea Metal	2 nd trial pending (1 st trial lost)
Compensation for damages Compensation for	10,000,000	521,220	The Company	Worker's trade Union Labor Union, Kap Deuk Jung and	1 st trial pending
damages	5,000,000	260,610	The Company Suk-joo Noh and	others	1 st trial pending 2 nd trial pending
Void dismissal Objection to	3,020,015	157,409	150 others	The Company	(1 st trial win) 3 rd trial pending
confirmation trial	1,560,000	81,310	SK E&C Co., Ltd.	The Company	(2 nd trial lose)

^(*) For the above pending litigations, the Company recognized other payables amounting to \mathbb{W} 21,487,208 thousands (Rs. 1,119,956 thousands) that are expected to be a probable loss and can be reasonably estimated as of June 30, 2013.

19. CAPITAL STOCK:

As of June 30, 2013 and December 31, 2012, the number of authorized shares is 3 billion shares. Details of capital stock are as follows:

(Unit: Korean Won in thousands except par value):

Classification	Shares outstanding(*)	Par value		Capital stock
June 30, 2013	137,220,096	₩ 5,000	₩	686,100,480
December 31, 2012	122,674,641	₩ 5,000	₩	613,373,205
(Unit: Indian-Rupee in thou	* * ·			
Classification	Shares outstanding(*)	Par value		Capital stock
June 30, 2013	137,220,096	Rs. 261	Rs.	35,760,929
December 31, 2012	122,674,641	Rs. 261	Rs.	31,970,238

^(*) Depending on board resolution on February 14, 2013, the Company increased its capital by $\mbox{$\mathbb{W}$}$ 80,000,003 thousands(Rs. 4,169,760 thousands) (issue price per share: $\mbox{$\mathbb{W}$}$ 5,500 (Rs. 287), number of shares issued: 14,545,455 shares).

20. OTHER CAPITAL SURPLUS AND RETAINED EARNINGS:

Details of other capital surplus and retained earnings as of June 30, 2013 and December 31, 2012 are as follows:

	Korean won	in thousands	Indian-Rupee in thousands		
	June 30,	December 31,	June 30,	December 31,	
	2013	2012	2013	2012	
Other Capital Paid-in capital in					
Surplus excess of par value	₩ 11,452,713	₩ 4,545,756	Rs. 596,939	Rs. 236,934	
Gain on retirement of					
capital stock	120,351,580	120,351,580	6,272,965	6,272,965	
Debt converted to					
equity	931,508	931,508	48,552	48,552	
Treasury stock(*)	(108,530)	-	(5,657)	-	
Consideration for					
conversion rights	(3,243,869)	(3,243,869)	(169,077)	(169,077)	
	₩ 129,383,402	₩ 122,584,975	Rs. 6,743,722	Rs. 6,389,374	

^(*)The Company acquired treasury stock by getting back a part of stock(21,706 shares), which it had converted debt into on the approval of the relevant reorganization plan of the court in 2009, in accordance with a decision of the court for the six months ended June 30, 2013.

21. OTHER CAPITAL ADJUSTMENTS:

(1) Detail of the Company's other capital adjustments as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean Won in thousands):

(Cint. Rolean Won						
(Classification			Decer	December 31, 2012	
Other capital adjustments	Gains (losses) on valuation of derivatives Cumulative effect of foreign currency	₩	(30,147,420)	₩	18,999,750	
	translation		1,084,389		862,490	
		₩	(29,063,031)	₩	19,862,240	
(Unit: Indian-Rupee	*	_				
	Classification	Jur	ne 30, 2013	Decer	mber 31, 2012	
Other capital	Gains (losses)on valuation					
adjustments	of derivatives	Rs.	(1,571,344)	Rs.	990,305	
			56,521		44,955	
		Rs.	(1,514,823)	Rs.	1,035,260	

(2) Changes in the Company's Gains on valuation of Derivatives for the six months ended June 30, 2013 and for the year ended December 31, 2012 are as follows (Unit: Korean Won and India-Rupee in thousands):

		Korean won	in thou	sands	Indian-Rupee in thousands			
	Six	months ended	Ŋ	Year ended		Six months ended		ar ended
	J	une 30, 2013	Dece	mber 31, 2012	Ju	ne 30, 2013	Decem	ber 31, 2012
Beginning balance	₩	18,999,750	₩	193,310	Rs.	990,305	Rs.	10,076
Gains (losses) on								
valuation of derivatives		(30,147,420)		18,999,750		(1,571,344)		990,305
The amount reclassified								
to profit or loss		(18,999,750)		(193,310)		(990,305)		(10,076)
Ending balance	₩	(30,147,420)	₩	18,999,750	Rs.	(1,571,344)	Rs.	990,305

(3) Changes in the Company's Cumulative effect of Foreign currency Translation for the six months ended June 30, 2013 and for the year ended December 31, 2012 are as follows (Unit: Korean Won and India-Rupee in thousands):

	Korean won in thousands				Indian-Rupee in thousands			
	Six n	nonths ended	Year ended December 31, 2012		Six months ended June 30, 2013		Year ended December 31, 2012	
	Jur	ne 30, 2013						
Beginning balance	₩	862,490	₩	899,841	Rs.	44,955	Rs.	46,902
Cumulative effect of								
foreign currency								
translation		221,899		(37,351)		11,566		(1,947)
Ending balance	₩	1,084,389	₩	862,490	Rs.	56,521	Rs.	44,955

22. <u>RETAINED EARNINGS:</u>

(1) Details of retained earnings as of June 30, 2013 and December 31,2012 are as follows:

 $(Unit: Korean\ Won\ in\ thousands):$

		June 30, 2013	I	December 31, 2012
Retained earnings	₩	41,854,930	₩	44,842,295
(Unit: Indian-Rupee in thousands)				
		June 30, 2013	I	December 31, 2012
Retained earnings	Rs.	2,181,563	Rs.	2,337,270

(2) Changes in retained earnings for the six months ended June 30, 2013 and for the year ended December 31, 2012 are as follows:

(Unit: Korean Won in thousands):

		June 30, 2013		December 31, 2012
Beginning balance	₩	44,842,295	₩	169,663,313
Loss on appropriated retained earnings		(2,977,968)		(105,926,820)
Actuarial losses		(9,397)		(18,894,198)
Ending balance	₩	41,854,930	₩	44,842,295
(Unit: Indian-Rupee in thousands)	;	June 30, 2013		December 31, 2012
Beginning balance	Rs.	2,337,270	Rs.	8,843,191
Loss on appropriated retained earnings		(155,218)		(5,521,117)
Actuarial losses		(489)		(984,804)
Ending balance	Rs.	2,181,563	Rs.	2,337,270

23. INCOME TAX:

(1) Composition of income tax expense for the six months ended June 30, 2013 and 2012 are as follows:

		Korean won	in thousa	nds	Indian-Rupee in thousands				
	Six months ended June 30, 2013		Six months ended June 30, 2012		Six months ended June 30, 2013		Six months ended June 30, 2012		
Income tax expense of	117		117		D				
Parent Company Income tax expense of	₩	-	₩	-	Rs.	-	Rs.	-	
Subsidiary Company		196,846		34,229		10,260		1,784	
Income tax expense of Consolidated Company	₩	196,846	₩	34,229	Rs.	10,260	Rs.	1,784	

(2) As of June 30, 2013 and December 31, 2012, there is no deferred income tax assets the company recognizes due to tax deficit.

24. EXPENSES BY CATEGORY:

Details of expenses classified by category for the six months ended June 30, 2013 and 2012 are as follows:

	Korean won in thousands					Indian-Rupee in thousands				
	S	ix months ended June 30, 2013		x months ended June 30, 2012		months ended ane 30, 2013	Six months ended June 30, 2012			
Changes in inventories	₩	₩ (25,279,675)		(13,158,545)	Rs.	(1,317,627)	Rs.	(685,850)		
Raw materials and										
merchandise goods used	1,217,583,261		981,801,804			63,462,875		51,173,474		
Salaries		132,570,418		105,243,870		6,909,835		5,485,521		
Depreciation		54,054,154		48,005,482		2,817,411		2,502,142		
Amortization		17,954,017		17,228,466		935,799		897,982		
Other		278,029,125		270,411,643		14,491,434		14,094,396		
	₩			₩ 1,409,532,720		87,299,727	Rs.	73,467,665		

25. <u>DERIVATIVES FINANCIAL INSTRUMENTS:</u>

The Company has a derivative contract with Woori Bank and KDB to avoid the risks of exchange rate fluctuation by fitting the amount and period of expected foreign currency sales (hedged items) and derivative financial instruments (hedging instrument). Loss on valuation of derivatives for $\mbox{\em W}$ 30,147,420 thousands (Rs. 1,571,344 thousands) applied to cash flow risk aversion accounting treatment are recognized as other capitals components. And loss on valuation of derivatives for $\mbox{\em W}$ 2,826,809 thousands (Rs. 147,339 thousands) which are inefficient parts are recognized as accumulated other comprehensive income for the year ended June 30, 2013.

26. SELLING AND ADMINISTRATIVE EXPENSES:

(1) Selling expenses for the six months ended June 30, 2013 and 2012 are as follows (Unit: Korean won and Indian-Rupee in thousands):

		Periods ended	June :	30, 2013		Periods ended	June	une 30, 2012	
	Th	ree months	S	Six months	Th	ree months	,	Six months	
Warranty expenses	₩	19,878,705	₩	34,518,748	₩	12,006,423	₩	25,336,725	
Sales commissions		37,797,209		69,569,418		29,083,573		51,568,405	
Sales promotional									
expenses		5,451,895		14,358,964		8,053,842		14,458,578	
Packaging expenses		969,649		2,001,042		917,893		1,866,100	
Freight expenses		2,338,422		4,627,909		2,100,456		4,150,465	
Advertising expenses		3,967,444		10,352,121		5,440,154		12,583,174	
Export expenses		22,230,422		40,719,453		19,541,647		37,930,468	
	₩	92,633,746	₩	176,147,655	₩	77,143,988	₩	147,893,915	
		Periods ended	June :	30, 2013		Periods ended	June	30, 2012	
	Th	ree months	S	Six months	Th	ree months	(Six months	
Warranty expenses	Rs.	1,036,118	Rs.	1,799,186	Rs.	625,799	Rs.	1,320,601	
Sales commissions		1,970,066		3,626,097		1,515,894		2,687,848	
Sales promotional									
expenses		284,164		748,419		419,782		753,610	
Packaging expenses		50,540		104,298		47,842		97,265	
Freight expenses		121,883		241,216		109,480		216,331	
Advertising expenses		206,791		539,573		283,552		655,860	
Export expenses		1,158,694		2,122,379		1,018,550		1,977,012	
	Rs.	4,828,256	Rs.	9,181,168	Rs.	4,020,899	Rs.	7,708,527	

(2) Administrative expenses for the six months ended June 30, 2013 and 2012 are as follows (Unit: Korean won and Indian-Rupee in thousands):

		Periods ended	June	30, 2013		Periods ended	June	30, 2012	
	T	hree months		Six months	Tł	nree months		Six months	
Salaries	₩	11,315,930	₩	22,425,820	₩	9,820,860	₩	19,400,345	
Post-employment benefits		1,713,397		3,325,873		1,247,570		2,517,783	
Employee benefits		2,561,376		5,556,894		3,059,737		5,761,561	
Travel expenses		417,576		650,856		319,659		547,858	
Communication expenses		296,551		591,429		274,444		516,922	
Electricity expenses		91,548		224,360		105,400		262,835	
Utility expenses		35,837		145,958		25,991		147,302	
Taxes and dues		894,185		1,393,105		805,703		1,261,676	
Rent expense		2,585,701		5,089,635		3,814,653		7,568,392	
Repair expenses		215,482		382,694		290,394		512,296	
Insurance		21,617		83,590		37,317		73,190	
Entertainment expenses		105,655		240,352		45,622		169,425	
Vehicles		207,427		420,617		179,752		395,153	
Overseas marketing									
expenses		177,641		227,879		91,516		128,427	
Training		235,884		357,654		323,821		515,517	
Printing		142,706		304,477		103,758		157,271	
Supplies		81,945		184,550		87,890		192,992	
Conference expense		50,668		157,776		26,198		86,869	
Service fees		5,875,662		10,456,774		3,070,944		5,788,258	
Legal expense		28,099		108,443		1,760		86,124	
Outsourcing expense		4,058,416		7,998,094		3,890,212		8,675,937	
Computing expense		1,315,096		2,588,996		1,234,965		2,585,219	
Depreciation		1,242,532		2,513,540		1,153,537		2,216,032	
Bad debt expense		390,203		555,518		173,572		351,004	
R&D expenses		5,270,301		10,605,495		3,043,927		6,732,061	
Amortization		745,389		1,380,311		533,021		1,026,669	
Bad debt expenses		165,978		50,497		120,709		297,431	
	₩	40,242,802	₩	78,021,187	₩	33,882,932	₩	67,974,549	
		Periods ended	Tune	30 2013	Periods ended June 30, 2012				
			June .					30, 2012	

Periods ende	ed June 30, 2013	Periods ended June 30, 2012				
Three months	Six months	Three months	Six months			
Rs. 589,808	Rs. 1,168,878	Rs. 511,883	Rs. 1,011,185			
89,306	173,351	65,026	131,232			
133,504	289,636	159,480	300,304			
21,765	33,924	16,661	28,555			
15,457	30,826	14,304	26,943			
4,772	11,694	5,494	13,699			
1,868	7,608	1,355	7,677			
46,607	72,611	41,995	65,761			
134,772	265,282	198,827	394,480			
11,231	19,947	15,136	26,702			
1,127	4,357	1,945	3,815			
5,507	12,528	2,378	8,831			
10,811	21,923	9,369	20,596			
9,259	11,877	4,770	6,694			
12,295	18,642	16,878	26,870			
7,438	15,870	5,408	8,197			
4,271	9,619	4,581	10,059			
2,641	8,224	1,365	4,528			
306,251	545,028	160,064	301,696			
1,464	5,652	92	4,489			
211,533	416,877	202,765	452,207			
68,545	134,944	64,369	134,747			
64,763	131,011	60,125	115,504			
	Three months Rs. 589,808 89,306 133,504 21,765 15,457 4,772 1,868 46,607 134,772 11,231 1,127 5,507 10,811 9,259 12,295 7,438 4,271 2,641 306,251 1,464 211,533 68,545	Rs. 589,808 Rs. 1,168,878 89,306 173,351 133,504 289,636 21,765 33,924 15,457 30,826 4,772 11,694 1,868 7,608 46,607 72,611 134,772 265,282 11,231 19,947 1,127 4,357 5,507 12,528 10,811 21,923 9,259 11,877 12,528 10,811 21,923 15,870 4,271 9,619 2,641 8,224 306,251 545,028 1,464 5,652 211,533 416,877 68,545 134,944	Three months Six months Three months Rs. 589,808 Rs. 1,168,878 Rs. 511,883 89,306 173,351 65,026 133,504 289,636 159,480 21,765 33,924 16,661 15,457 30,826 14,304 4,772 11,694 5,494 1,868 7,608 1,355 46,607 72,611 41,995 134,772 265,282 198,827 11,231 19,947 15,136 1,127 4,357 1,945 5,507 12,528 2,378 10,811 21,923 9,369 9,259 11,877 4,770 12,295 18,642 16,878 7,438 15,870 5,408 4,271 9,619 4,581 2,641 8,224 1,365 306,251 545,028 160,064 1,464 5,652 92 211,533 416,877			

	F	Periods ended	June 3	0, 2013	Periods ended June 30, 2012				
	Thre	Three months Six months				ree months	Si	x months	
Bad debt expense		20,338		28,955	<u> </u>	9,047	18,29		
R&D expenses		274,699		552,779		158,655		350,888	
Amortization		38,851		71,945		27,782		53,512	
Bad debt expenses		8,652		2,632		6,292		15,503	
	Rs.	2,097,535	Rs.	4,066,620	Rs.	1,766,046	Rs.	3,542,969	

27. NON-OPERATING INCOME (EXPENSES):

(1) Details of the Company's non-operating income for the six months ended June 30, 2013 and 2012 are as follows (Unit: Korean won and Indian-Rupee in thousands):

	F	Periods ended	June 3	0, 2013]	Periods ended June 30, 2012				
	Thr	ee months	Si	x months	Th	ree months	Six months			
Commission income	₩	2,964,884	₩	6,725,452	₩	495,484	₩	734,269		
Gain on foreign currency										
transactions		3,839,929		7,325,013		2,349,166		4,062,412		
Gain on foreign currency										
translation		529,808		1,042,061		78,901		599,151		
Reversal of allowance for										
doubtful accounts		_		27,034		-		40,435		
Gain on disposal of property,										
plant and equipment		31,267		35,456		115,055		118,666		
Gain on disposal of investment		•		,		•		ŕ		
assets		_		-		9,133		11,662		
Product warranty reserve		1,207,819		2,618,401		1,378,404		2,532,903		
Gains on insurance settlements		4		4		-		-		
Gains on assets contributed		_		19,360		-		-		
Miscellaneous income		3,126,004		7,503,416		2,467,179		5,114,903		
	₩	11,699,715	₩	25,296,197	₩	6,893,322	₩	13,214,401		
	=======================================						=======================================	,,,,,,		
	F	Periods ended				Periods ended				
		ee months		x months		ree months		x months		
Commission income	Rs.	154,536	Rs.	350,544	Rs.	25,826	Rs.	38,271		
Gain on foreign currency										
transactions		200,145		381,794		122,443		211,741		
Gain on foreign currency										
translation		27,614		54,314		4,113		31,229		
Reversal of allowance for										
doubtful accounts		-		1,409		-		2,108		
Gain on disposal of property,										
plant and equipment		1,630		1,848		5,997		6,185		
Cain an diamand of income										
Gain on disposal of investment										
assets		-		-		476		608		
assets Product warranty reserve		62,954		136,477		476 71,845		608 132,020		
assets Product warranty reserve Gains on insurance settlements		- 62,954 -		-						
assets Product warranty reserve		-		1,009		71,845				
assets Product warranty reserve Gains on insurance settlements	Rs.	62,954 - - 162,934 - 609,813	Rs.	-	Rs.		Rs.			

(2) Details of the Company's non-operating expense for the six months ended June 30, 2013 and 2012 are as follows (Unit: Korean won and Indian-Rupee in thousands):

	F	Periods ended	June 3	30, 2013	Periods ended June 30, 2012				
	Thi	ee months	S	ix months	Th	ree months	Six months		
Loss on foreign currency transactions Loss on foreign currency	₩	3,596,516	₩	5,293,486	₩	2,609,553	₩	4,990,559	
translation		638,198		1,061,332		493,899		862,725	
Other bad debt expense Non-operating assets and		50,438		21,297		4,873		-	
depreciation Loss on disposal of property,		9,358		24,514		16,605		33,210	
plant and equipment Loss on disposal of investment		158,697		203,700		56,846		81,091	
assets Loss on disposal of trade		641		4,747		11,108		15,982	
receivables		2,401,671		4,865,273		2,705,217		4,957,146	
Impairment loss on investments Impairment loss on intangible		693,272		696,899		8,385		118,390	
assets		12,837		23,446		4,355		9,059	
Donations		97,900		97,900		120,324		130,324	
Miscellaneous loss		4,424,302		12,365,921		3,432,793		7,086,553	
	₩	12,083,830	₩	24,658,515	₩	9,463,958	₩	18,285,039	
		Periods ended				Periods ended			
Loss on foreign currency	<u> 1 m</u>	ree months		ix months	<u> In</u>	ree months		ix months	
transactions	Rs.	187,457	Rs.	275,907	Rs.	136,015	Rs.	260,118	
Loss on foreign currency	185.	107,437	185.	213,901	IXS.	130,013	185.	200,116	
translation		33,264		55,319		25,743		44,967	
Other bad debt expense		2,629		1,110		254		-	
Non-operating assets and		,		, -					
depreciation		488		1,278		865		1,731	
Loss on disposal of property,									
plant and equipment		8,272		10,617		2,963		4,227	
Loss on disposal of investment									
assets		33		247		579		833	
Loss on disposal of trade									
receivables		125,180		253,588		141,001		258,376	
Impairment loss on investments		36,135		36,324		437		6,171	
Impairment loss on intangible									
assets		669		1,222		227		472	
Donations		5,103		5,103		6,272		6,793	
Others	-	230,603		644,536		178,924		369,365	
	Rs.	629,833	Rs.	1,285,251	Rs.	493,280	Rs.	953,053	

28. FINANCIAL INCOME AND COST:

(1) Details of the Company's financial income for the six months ended June 30, 2013 and 2012 are as follows (Unit: Korean won and Indian-Rupee in thousands):

	l June	30, 2013	Periods ended June 30, 2012					
		ree months	S	ix months	Th	ree months	Six months	
Interest income	₩	₩ 1,689,987		3,217,080	₩	₩ 1,869,973		3,617,284
Dividend income		2,500		8,500		-		307,542
Gain on foreign currency								
transactions		1,638,866		2,564,576		907,299		1,338,102
Gain on foreign currency								
translation		151,439		222,590		-		7,345

Gain on disposal of derivatives Gain on valuation of derivatives Gain on debt exemption	1,	225,864 757,813 - 466,469		1,524,375 2,992,114 - 0,529,235	<u>₩</u>	257,750 2,190,941 594,352 5,820,315		2,049,750 1,943,277 594,352 9,857,652
	Per	iods ended	June 30	, 2013	F	Periods ended	June 3	0, 2012
	Three	months	Six	months	Thr	ee months	Six	months
Interest income	Rs.	88,086	Rs.	167,681	Rs.	97,467	Rs.	188,540
Dividend income		130		443		-		16,030
Gain on foreign currency								
transactions		85,420		133,671		47,291		69,745
Gain on foreign currency								
translation		7,893		11,602		-		383
Gain on disposal of derivatives		220,261		600,673		13,434		106,837
Gain on valuation of derivatives		91,621		155,955		114,196		101,287
Gain on debt exemption		<u>-</u>		<u> </u>		30,979		30,979
	Rs.	493,411	Rs.	1,070,025	Rs.	303,367	Rs.	513,801

(2) Details of the Company's financial cost for the six months ended June 30, 2013 and 2012 are follows (Unit: Korean won and Indian-Rupee in thousands):

	P	eriods ended	June 3	30, 2013]	30, 2012		
	Thre	ee months	Six months		Th	ree months	Six months	
Interest expense	₩	2,235,558	₩	4,329,964	₩	2,303,279	₩	4,633,349
Loss on foreign currency transactions		1,348,027		1,642,622		450,706		914,289
Loss on foreign currency		0.4.0.0						
translation		819,956		900,932		146,472		102,858
Loss on disposal of derivatives		1,805,498		2,564,298		2,745,500		2,860,000
Loss on valuation of derivatives		162,559		165,305				76,397
	₩	6,371,598	₩	9,603,121	₩	5,645,957	₩	8,586,893
	P	Periods ended.		80, 2013]	Periods ended	June 3	30, 2012
	Thre	ee months	Si	x months	Th	ree months	Si	x months
Interest expense	Rs.	116,522	Rs.	225,686	Rs.	120,052	Rs.	241,499
Loss on foreign currency transactions		70,261		85,618		23,492		47,655
Loss on foreign currency								
translation		42,738		46,958		7,634		5,361
Loss on disposal of derivatives		94,106		133,656		143,101		149,069
Loss on valuation of derivatives		8,473		8,616	<u>-</u> _		3,982	
	Rs.	332,100	Rs.	500,534	Rs.	294,279	Rs.	447,566

(3) Details of the Company's financial net profit for the six months ended June 30, 2013 and 2012 are follows (Unit: Korean won and Indian-Rupee in thousands):

	Periods ended June 30, 2013					Periods ended June 30, 2012			
	Th	ree months	Si	x months	Thre	ee months	Si	x months	
Loan and receivables	₩	(166,064)	₩	121,586	₩	79,338	₩	154,664	
Available-for-sale financial assets		_		6,000		-		6,000	
Other financial liabilities		3,260,935		10,798,528		95,020		1,110,095	
	₩	3,094,871	₩	10,926,114	₩	174,358	₩	1,270,759	
]	Periods ended	June 3	0, 2013	P	eriods ended	June 3	30, 2012	
	Th	ree months	Si	x months	Thre	ee months	Si	x months	
Loan and receivables	Rs.	(8,656)	Rs.	6,337	Rs.	4,135	Rs.	8,061	
Available-for-sale financial assets		-		313		-		313	
Other financial liabilities		169,967		562,841		4,953		57,861	
	Rs.	161,311	Rs.	569,491	Rs.	9,088	Rs.	66,235	

29. INCOME(LOSS) PER SHARE:

(1) Basic income (loss) per share for the years ended June 30, 2013 and 2012 are calculated as follows (Unit: Korean won and Indian-Rupee in thousands, except for earnings per share):

		Periods ended	June :	30, 2013	Periods ended June 30, 2012				
	Th	Three months		Six months		Three months		Six months	
Net loss	₩	6,236,448	₩	(2,977,969)	₩	(21,479,185)	₩	(52,398,170)	
Preferred stock dividends		-		-		-		-	
Loss contributed to common									
stocks		6,236,448		(2,977,969)		(21,479,185)		(52,398,170)	
Number of common stocks									
outstanding		129,047,257		125,878,553		123,624,924		122,114,125	
Basic and diluted loss per	***		***		***		***	(4=0)	
share(*)	₩	48	₩	(24)	₩	(174)	₩	(429)	
		Periods ended	Tune '	30 2013	Periods ended June 30, 2012				
	Th	ree months		Six months	Т	hree months		Six months	
Net loss	Rs.	325,057	Rs.	(155,217)	Rs.	(1,119,537)	Rs.	(2,731,097)	
Preferred stock dividends		-		-		-		-	
Loss contributed to common									
stocks		325,057		(155,217)		(1,119,537)		(2,731,097)	
Number of common stocks									
outstanding		129,047,257		125,878,553		123,624,924		122,114,125	
Basic and diluted loss per				_					

- (*) Basic and diluted losses per share for the six months ended June 30, 2013 and 2012 are identical since there are no dilutive potential common shares.
- (2) The numbers of shares outstanding for the six months ended June 30, 2013 and 2012 are calculated as follows:

			Six months end	ded June 30, 2013		
	Time i	nterval	Outstanding	Accumulated outstanding	Weighted average impact	Outstanding
Common stock Acquisition of	2013-01-01	2013-04-03	122,674,641	122,674,641	93/181	63,031,722
treasury stock	2013-04-04	2013-05-21	(21,706)	122,652,935	48/181	32,526,745
Additional Share	2013-05-22	2013-06-30	14,545,455	137,198,390	40/181	30,320,086
Total					=	125,878,553
			Six months end	ded June 30, 2013		
				Accumulated	Weighted	
	Time i	nterval	Outstanding	outstanding	average impact	Outstanding
Common stock	2012-01-01	2012-05-18	121,961,841	121,961,841	139/182	93,146,681
Additional Share	2012-05-19	2012-06-30	644,550	122,606,391	43/182	28,967,444
Total					=	122,114,125

30. CASH FLOWS FROM OPERATING ACTIVITIES:

(1) Details of cash flow from operating activities for the years ended June 30, 2013 and 2012 are as follows:

	Korean Won in thousands				Indian-Rupee in thousands		
	Six months ended		Six months ended		Six months ended	Six	months ended
	June 30, 2013		J	une 30, 2012	June 30, 2013	June 30, 2012	
1. Cash flows from operating activities	₩	238,434,569	₩	65,780,031	Rs. 12,427,687	Rs.	3,438,587
1) Net loss		(2,977,968)		(52,398,171)	(155,218)		(2,731,097)
2) Adjustments		96,684,976		87,707,993	5,039,415		4,571,516
(1) Addition of expenses		105,749,662		96,209,778	5,511,885		5,014,647
Income tax expense		196,846		34,229	10,260		1,784
Loss on foreign currency translation		1,962,265		965,583	102,277		50,328

	Korean Won in thousands		Indian-Rupee	e in thousands
	Six months ended	Six months ended	Six months ended	Six months ended
	June 30, 2013	June 30, 2012	June 30, 2013	June 30, 2012
Loss on disposal of trade receivables	4,865,273	4,957,146	253,589	258,376
Loss on disposal of derivatives	165,305	76,397	8,616	3,982
Loss on valuation of inventories	-	1,264,194	-	65,892
Rent expense Bad debt expense	50,496	155,722 297,432	2,632	8,117 15,503
Other bad debt expense	21,297	291,432	1,110	13,303
Depreciation	57,002,385	50,396,926	2,971,078	2,626,789
Loss on disposal of investment assets	4,747	15,982	2,571,070	833
Loss on disposal of property, plant	1,717	13,702	217	033
and equipment	203,700	81,091	10,617	4,227
Impairment loss on investment assets	696,899	118,390	36,324	6,171
Amortization	17,940,982	17,223,449	935,120	897,721
Impairment loss on intangible assets	23,446	9,059	1,222	472
Interest expense	4,329,964	4,633,349	225,686	241,499
Post-employment benefits	18,151,975	15,947,619	946,117	831,222
Depreciation expenses on assets not in				
use	24,514	33,210	1,278	1,731
Miscellaneous losses	109,568	-	5,712	-
(2) Deduction of revenue	(9,064,686)	(8,501,785)	(472,470)	(443,131)
Gain on foreign currency translation	1,264,651	606,495	65,916	31,612
Reversal of allowance for doubtful accounts	27,034	40,436	1,409	2,108
Reversal of loss on valuation of	_,,,,,	,	-,	_,
inventories	1,408,629	1,262,071	73,421	65,782
Interest income	3,217,080	3,617,284	167,681	188,540
Dividend income	8,500	307,542	443	16,030
Gain on valuation of derivatives	2,992,114	1,943,277	155,955	101,287
Gain on disposal of investment assets	-	11,662	-	608
Gain on disposal of property, plant				
and equipment	35,456	118,666	1,848	6,185
Gain on debt exemption	-	594,352	-	30,979
Miscellaneous gains	111,222		5,797	<u>=</u>
3) Changes in working capital	144,727,561	30,470,209	7,543,490	1,588,168
Increase in trade receivables, net	(14,384,037)	(16,378,258)	(749,725)	(853,668)
Increase in other receivables, net	(4,488,909)	3,447,488	(233,971)	179,690
Decrease in deposits	(35,455)	36,632	(1,848)	1,909
Decrease in advanced payments	820,021	7,607,067	42,741	396,496
Increase in prepaid expenses	(1,657,526)	(1,299,812)	(86,393)	(67,749)
Increase in income tax refundable	450,603	101,545	23,486	5,293
Decrease in derivatives assets	2,436,903	-	127,016	_
Increase in inventories	(29,956,866)	(9,745,072)	(1,561,412)	(507,933)
Decrease (Increase) in long security	(2,809,300)	37,695	(146,426)	1,965
Decrease in non-current assets	-	161,116	- 11 420 627	8,398
Increase in trade payables	219,113,370	51,041,119	11,420,627	2,660,365
Decrease in other payables	(17,861,285)	7,703,668	(930,966)	401,531
Decrease in accrued charges	(1,555,012)	(3,355,179)	(81,050)	(174,879)
Increase(Decrease) in deposits received Decrease in current other long term	8,533	(13,600)	445	(709)
benefit	1,285,100	(403,175)	66,982	(21,014)
Increase in advances from customers	(2,604,351)	1,192,152	(135,744)	62,137
Decrease in withholdings	(644,027)	(3,049,426)	(33,568)	(158,942)
Increase(Decrease) in unearned revenue Increase (Decrease) in government	(5,508,282)	5,519,285	(287,102)	287,676
subsidies	(32,802)	700,867	(1,710)	36,531
Increase (Decrease) in short-term	(32,002)	700,007	(1,/10)	50,551
provision of product warranties	6,366,545	(1,181,932)	331,837	(61,605)
Increase in long-term other payables	20,571	135,000	1,072	7,037
position paracies	20,571	155,000	1,072	1,001

	Korean Won	in thousands	Indian-Rupee in thousands		
	Six months ended	Six months ended	Six months ended	Six months ended	
	June 30, 2013	June 30, 2012	June 30, 2013	June 30, 2012	
Increase in other long term benefit	(1,507,412)	703,852	(78,569)	36,686	
Payment of severance indemnities	(2,728,821)	(12,490,823)	(142,232)	(651,047)	
2. Interest received	2,713,435	3,383,956	141,429	176,378	
3. Interest paid	(4,071,205)	(4,488,563)	(212,199)	(233,953)	
4. Dividends received	382,462	71,900	19,934	3,748	
5. Income tax expense	(194,547)	(34,229)	(10,140)	(1,784)	
Net cash provided by operating activities	₩ 237,264,714	₩ 64,713,095	Rs. 12,366,711	Rs. 3,372,976	

31. <u>SEGMENT INFORMATION:</u>

- (1) The company determined itself as a single reportable segment in the light of nature of goods or service creating operating income and trait of assets providing service. Therefore, writing disclosure according to reportable segment's operating income, income before income tax and its assets and liabilities is omitted
- (2) Information of each sales region for the six months ended June 30, 2013 and 2012 as follows: follows (Unit: Korean won and Indian-Rupee in thousands):

Sales region		Six months en	nded June 30, 20)13
Republic of Korea	₩	870,573,868	Rs.	45,376,051
Europe		444,453,880		23,165,825
Asia Pacific		52,362,760		2,729,252
Others		289,393,612		15,083,774
Consolidation adjustment	-	3,782,261		197,139
	₩	1,660,566,381	Rs.	86,552,041
Sales region		Six months er	nded June 30, 20	012
Republic of Korea	₩	657,770,967	Rs.	34,284,338
Europe		390,485,127		20,352,866
Asia Pacific		62,079,063		3,235,685
Others		245,540,933		12,798,085
Consolidation adjustment		5,092,568		265,434
	₩	1,360,968,658	Rs.	70,936,408

(3) Information of products and services for the six months ended June 30, 2013 and 2012 as follows (Unit: Korean won and Indian-Rupee in thousands):

Sales region	Six months ended June 30, 2013					
Vehicles	₩	1,427,672,100	Rs.	74,413,125		
Merchandises		223,044,381		11,625,519		
Others		9,849,900		513,397		
	<u>₩</u>	1,660,566,381	Rs.	86,552,041		
Sales region		Six months en	nded June 30, 20	012		
Vehicles	₩	1,191,233,211	Rs.	62,089,457		
Merchandises		156,019,280		8,132,037		
Others		13,716,167		714,914		
	₩	1,360,968,658	Rs.	70,936,408		

32. <u>RELATED PARTY TRANSACTIONS:</u>

(1) Details of related party as of June 30, 2013 are as follows:

	Related parties
Controlling company	Mahindra & Mahindra Ltd.
Subsidiary company	Ssangyong (Yizheng) Auto-parts Manufacturing Co., Ltd.
	Ssangyong Motor (Shanghai) Co., Ltd.
	Ssangyong European Parts Center B.V.
Other affiliates company	Mahindra Vehicle Manufacturing Ltd.
	Mahindra&Mahindra South Africa Ltd.

(2) Major transactions with the related parties for the six months ended June 30, 2013 and 2012 are as follows:

(Unit: Korean won in thousands):

Six months end	ed June 30, 2013	Six months ende	ed June 30, 2012
Sales and others	Purchases and others	Sales and others	Purchases and others
₩ 1,709,866	₩ 3,445,702	₩ 134,762	₩ 3,525,503
4,470,507	-	5,201,378	-
55,670,524	-	11,249,419	3,874
Six months en	ded June 30, 2013	Six months end	ded June 30, 2012
Sales and others	Purchases and others	Sales and others	Purchases and others
Rs. 89,122 233,012 2,901,659	Rs. 179,597	Rs. 7,024 271,106 586,342	Rs. 183,756
	Sales and others W 1,709,866 4,470,507 55,670,524 Six months end others Rs. 89,122 233,012	others others ₩ 1,709,866 ₩ 3,445,702 4,470,507	Sales and others Purchases and others Sales and others ₩ 1,709,866 ₩ 3,445,702 4,470,507 55,670,524 511,249,419 ₩ 134,762 5,201,378 11,249,419 Six months ended June 30, 2013 Sales and others others Six months ended Sales and others Sales and others Rs. 89,122 Rs. 179,597 233,012 - 271,106 Rs. 7,024 271,106

(3) Outstanding receivables and payables from transactions with related parties as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean won in thousands):

	Jun	e 30, 2013	Decer	nber 31, 2012
Receivables from and payables to controlling company:				
Receivables and others	₩	360,311	₩	377,097
Payables and others		96,480,858		96,501,477
Receivables from and payables to subsidiaries:				
Receivables and others		13,616,358		14,248,992
Payables and others		565,640		633,884
Receivables from and payables to affiliates:				
Receivables and others		5,497,590		8,347,797
Payables and others		2,066,875		1,081,824
(Unit: Indian-Rupee in thousands):				
	Jun	e 30, 2013	Decer	mber 31, 2012
Receivables from and payables to controlling company:				
Receivables and others	Rs.	18,780	Rs.	19,655
Receivables and others Payables and others	Rs.	18,780 5,028,775	Rs.	19,655 5,029,850
Receivables and others Payables and others Receivables from and payables to subsidiaries:	Rs.	5,028,775	Rs.	
Receivables and others Payables and others	Rs.	5,028,775 709,712	Rs.	5,029,850 742,686
Receivables and others Payables and others Receivables from and payables to subsidiaries:	Rs.	5,028,775	Rs.	5,029,850
Receivables and others Payables and others Receivables from and payables to subsidiaries: Receivables and others	Rs.	5,028,775 709,712	Rs.	5,029,850 742,686
Receivables and others Payables and others Receivables from and payables to subsidiaries: Receivables and others Payables and others	Rs.	5,028,775 709,712	Rs.	5,029,850 742,686
Receivables and others Payables and others Receivables from and payables to subsidiaries: Receivables and others Payables and others Receivables from and payables to affiliates:	Rs.	5,028,775 709,712 29,482	Rs.	5,029,850 742,686 33,039

The Company did not recognize allowance for the above receivables and no bad debt expense was recognized for the six months ended June 30, 2013.

(4) Details of compensation for key executives for the six months ended June 30, 2013 and 2012 are as follows:

		Korean won	in thous	sands	I	ndian-Rupee	in thous	ands
		nonths ended ne 30, 2013	Six months ended June 30, 2012		Six months ended June 30, 2013		Six months ended June 30, 2012	
Short-term employee benefits	₩	340,976	₩	238,859	Rs.	17,772	Rs.	12,450
Post-employment benefits		7,840		2,212		409		115

33. FINANCIAL INSTRUMENTS:

(1) Capital risk management

The Company manages capital risk in order to maximize shareholders' profit by maintaining sound/optimal capital structure through monitoring of financial ratios, such as, debt to equity ratio and net borrowings to equity ratio on a monthly basis and implements capital structure improvement plan when necessary.

The Company uses debt ratio as a capital management index and calculates the ratio as total liabilities divided by total equity. Total liabilities and total equity are based on the amounts stated in the financial statements. The Company is not subject to externally enforced capital regulation.

Debt ratio as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean Won in thousands):

	J	une 30, 2013	Dece	mber 31, 2012
Debt (A)	₩	1,317,119,708	₩	1,049,827,653
Equity (B)		828,275,781		800,662,716
Debt ratio (A/B)		159.02%		131.12%
(Unit: Indian-Rupee in the	,	une 30, 2013	Dece	mber 31, 2012
Debt (A)	Rs.	68,650,913	Rs.	54,719,117
Equity (B)		43,171,391		41,732,142
Debt ratio (A/B)		159.02%		131.12%

- (2) Details of financial assets and liabilities by category as of June 30, 2013 and December 31, 2012 are as follows:
- 1) Financial assets

(Unit: Korean Won in thousands):

		June 30, 2013								
	Loans and	AFS financial	Designated to							
Financial asset	receivables	assets	hedge item	Total	Fair value					
Cash and cash equivalents	₩ 487,954,479	₩ -	₩ - ₩	487,954,479	₩ 487,954,479					
Long-term financial										
instruments	6,000	-	=	6,000	6,000					
Trade receivables and other										
receivables	246,372,116	-	-	246,372,116	246,372,116					
Long-term AFS financial										
assets		560,000	<u> </u>	560,000	560,000					
	₩ 734,332,595	₩ 560,000	<u>₩ -</u> <u>₩</u>	734,892,595	₩ 734,892,595					

				De	ecember 31, 20	012			
	Loans and		AFS fina		Designated t				
Financial asset	<u>receivable</u>	es	asset	S	hedge item	<u> </u>	Total	F	air value
Cash and cash equivalents	₩ 203,666,	542	₩	-	₩	- ₩	203,666,542	2 ₩	203,666,542
Long-term financial									
instruments	6,	000		-		-	6,000)	6,000
Trade receivables and other								_	
receivables	240,474,	184		-		-	240,474,184		240,474,184
Derivatives assets		-		-	21,503,50	13	21,503,503	3	21,503,503
Long-term AFS financial			~ ~ (7 < 0, 00 /		7 < 0, 0.00
assets	W. 444 146	726		0,000	W 21 502 50	<u>-</u>	560,000		560,000
	₩ 444,146,	120	₩ 560	<u>),000</u>	₩ 21,503,50	3 ₩	466,210,229	9 ₩	466,210,229
(Unit: Indian-Rupee in thousa	ands):								
(T	20. 2012				
	Loons and	Α.	FS finan		30, 2013				
Einanaial aggat	Loans and				Designated t		Total	т	Zoim volvo
Financial asset Cash and cash equivalents	receivables		assets		hedge item		Total 25, 422, 162		Fair value
	Rs. 25,433,1	103 K	Rs.	-	Rs.	- Ks.	25,433,163	KS.	25,433,163
Long-term financial instruments	3	313					313		313
Trade receivables and Other		013		-		-	313		313
receivables	12,841,4	108					12,841,408		12,841,408
Long-term AFS financial	12,041,4	100		-		-	12,641,406		12,041,400
assets		_	29	188		_	29,188		29,188
assets	Rs. 38,274,8	84 R		188	Rs.	- Rs	38,304,072		38,304,072
	10. 50,27 1,0	<u> </u>	<u></u>	100	10.	113.	20,201,012	10.	20,201,072
	-			Decen	nber 31, 2012				
	Loans and		AFS fina	ncial	Designated t	О			
Financial asset	receivables	<u> </u>	assets		hedge item		Total	<u>I</u>	Fair value
Cash and cash equivalents	Rs. 10,615,5	508 R	Ss.	-	Rs.	- Rs.	10,615,508	Rs.	10,615,508
Long-term financial									
instruments	3	313		-		-	313		313
Trade receivables and Other									
receivables	12,533,9	995		-		-	12,533,995		12,533,995
Derivatives assets		-		-	1,120,80	6	1,120,806		1,120,806
Long-term AFS financial			20	100			20.100		20.100
assets	Da 22 140 6			188	D- 1 120 90	- - D.	29,188		29,188 24,299,810
	Rs. 23,149,8	810 <u>K</u>	<u>ls. 29.</u>	188	Rs. 1,120,80	o Ks.	24,299,810	Rs.	24,299,810
2) Financial liabilities									
(Unit: Korean won in thousan	ıds):				I 20	2012			
		Fia	nncial		June 30,	2013			
			ties after	Des	signated to				
Financial liabilities			tization		edge item		Total	Fair	value
			5,939,351		-	₩ 8	06,939,351		,939,351
otal payables and other payabl	ies	W 900	U,737,33.						
	ies			1	_	1	64.021.054	164	.021.054
ebt	les		4,021,054	4 -	27,253,761		64,021,054 27,253,761		,021,054 ,253,761
ebt	es	164	4,021,054		27,253,761 27,253,761		27,253,761	27	,253,761
ebt	es	164			27,253,761 27,253,761			27	
ebt	es	164 ₩ 970	4,021,054 0,960,405			₩ 9	27,253,761 98,214,166	27	,253,761
ebt	es	164 ₩ 970	4,021,054 0,960,405 ncial	<u>W</u>	27,253,761 December, 3	₩ 9	27,253,761 98,214,166	27	,253,761
ebt crivative liabilities	es	H 970 Fian liabiliti	0,960,409 ncial es after	Des	27,253,761 December, 3	₩ 9 31, 201	27,253,761 98,214,166	<u>27</u> ₩ 998	, <u>253,761</u> , <u>214,166</u>
ebt erivative liabilities Financial liabilities		H 970 Fian liabiliti amorti	14,021,054 0,960,405 ncial es after ization	Des. he	27,253,761 December, 3	₩ 9	27,253,761 98,214,166 2 Total	27 ₩ 998	,253,761 ,214,166 value
ebt erivative liabilities Financial liabilities otal payables and other payabl		Fian liabiliti amorti W 618,	0.960,405 ncial es after ization 276,802	Des	27,253,761 December, 3	₩ 9 31, 201 ₩ 6	27,253,761 98,214,166 12 Total 18,276,802	27 ₩ 998 Fair ₩ 618	,253,761 ,214,166 walue ,276,802
Financial liabilities otal payables and other payablebt		Fian liabiliti amorti W 618,	14,021,054 0,960,405 ncial es after ization	Des. he	27,253,761 December, 3	₩ 9 31, 201 ₩ 6	27,253,761 98,214,166 2 Total	27 ₩ 998 Fair ₩ 618	,253,761 ,214,166 value
otal payables and other payablebt erivative liabilities Financial liabilities otal payables and other payablebt erivative liabilities		Fian liabiliti amorti W 618, 125,	0.960,405 ncial es after ization 276,802	Des. he	27,253,761 December, 3	₩ 9 31, 201 ₩ 6 1	27,253,761 98,214,166 12 Total 18,276,802	27 ₩ 998 — Fair ₩ 618 125	,253,761 ,214,166 walue ,276,802

(Unit: Indian-Rupee in thousands):

	June 30, 2013							
	Fianncial							
	liabilities after	Designated to						
Financial liabilities	amortization	hedge item Total	Fair value					
Total payables and other payables	Rs. 42,059,293	Rs Rs. 42,059,293	Rs. 42,059,293					
Debt	8,549,105	- 8,549,105	8,549,105					
Derivative liabilities	<u>-</u> _	1,420,521 1,420,521	1,420,521					
	Rs. 50,608,398	Rs. 1,420,521 Rs. 52,028,919	Rs. 52,028,919					
		December 31, 2012						
	Fianncial							
	liabilities after	Designated to						
Financial Liabilities	amortization	hedge item Total	Fair value					
Total payables and other payables	Rs. 32,225,823	Rs Rs. 32,225,823	Rs. 32,225,823					
Debt	6,536,348	- 6,536,348	6,536,348					
Derivative liabilities	<u>-</u> _	<u> </u>	<u>-</u>					
	Rs. 38,762,171	Rs Rs. 38,762,171	Rs. 38,762,171					

(3) Financial risk management

The Company is exposed to credit risk, liquidity risk and market risk. In order to manage the aforementioned risks, the Company operates a risk management policy and a program that perform close monitoring of and responding to each risk factors.

Financial assets that are subject to the financial risk management consist of cash and cash equivalents, AFS financial assets, trade receivables, other receivables and others; financial liabilities subject to the financial risk management consist of trade payables, other payables, borrowings, bonds and others.

1) Market risk

a. Foreign currency risk

The Company undertakes transactions denominated in foreign currencies; consequently, exposures to exchange rate fluctuations arise. The Company assesses, manages and reports, on a regular basis, the foreign currency risk for its receivables and payables denominated in foreign currency.

Details of the Company held foreign currency denominated monetary assets and monetary liabilities of the carrying amount as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean won in thousands):

	Ass	ets	Liabil	lities
Currency	June 30, 2013	Dec 31, 2012	June 30, 2013	Dec 31, 2012
USD	₩ 118,905,494	₩ 113,042,936	₩ 20,791,353	₩ 9,685,534
EUR	31,527,193	25,724,783	43,190,330	19,021,629
JPY	771,350	113,024	11,532,173	6,468,799
Others	2,333,974	5,366,589	3,918,718	1,901,227
Total	₩ 153,538,011	₩ 144,247,332	₩ 79,432,574	₩ 37,077,189

(Unit: Indian-Rupee in thousands):

		Assets				Liabi	lities	
Currency	Jun	une 30, 2013		230, 2013 Dec 31, 2012		e 30, 2013	Dec 31, 2012	
USD	Rs.	6,197,592	Rs.	5,892,024	Rs.	1,083,687	Rs.	504,829
EUR		1,643,260		1,340,827		2,251,166		991,445
JPY		40,204		5,891		601,080		337,167
Others		121,652	-	279,717		204,252		99,096
Total	Rs.	8,002,708	Rs.	7,518,459	Rs.	4,140,185	Rs.	1,932,537

The table below shows the sensitivity for each foreign currency when exchange rates change 10 %. Sensitivity analysis only includes foreign currency monetary items that are not paid, and it adjusts the translation assuming exchange rate changes 10% at the year end of June 30, 2013.

The positive effect (+) in the table below shows the increase of current income of the relevant currencies when the value of the won is 10% stronger. When won is 10% weaker than the relevant currency the effect on current income will be similar but negative (-).

(Unit: Korean won in thousands):

		Financial assets					Financial	liabilities		
Currency	10% increase		1	10% decrease		10% increase			10% decrease	
USD	₩	11,890,550	₩	(11,890,550)	¥	₹	(2,079,135)		₩	2,079,135
EUR		3,152,719		(3,152,719)			(4,319,033)			4,319,033
JPY		77,135		(77,135)			(1,153,217)			1,153,217
Others		233,397		(233,397)			(391,872)			391,872
	₩	15,353,801	₩	(15,353,801)	¥	¥	(7,943,257)		₩	7,943,257

(Unit: Indian-Rupee in thousands):

		Financia	l assets		Financial liabilities				
Currency	10%	10% increase		10% decrease		% increase	10%	decrease	
USD	Rs.	619,759	Rs.	(619,759)	Rs.	(108,369)	Rs.	108,369	
EUR		164,326		(164,326)		(225,117)		225,117	
JPY		4,021		(4,021)		(60,108)		60,108	
Others		12,165		(12,165)		(20,424)		20,424	
	Rs.	800,271	Rs.	(800,271)	Rs.	(414,018)	Rs.	414,018	

In order to avoid the risk of foreign exchange debt payments and foreign exchange receivables collected foreign exchange risk within the range of 30 to 50 percent, the Company has a policy of making an foreign exchange forward agreement. Also in order to manage sales transactions and purchase transactions to foreign exchange risk that are expected to occur within the next six months that are within the range of 30 to 50 percent, the Company makes a foreign exchange forward.

Details of non-payment forward contracts as of June 30, 2013 are as follows:

(Unit: Korean won in thousands):

(Cint. Rolean won in th	ousanus).				
	Average exchange rate contracted	Amount of foreign currency	Amount of contract	Fair value	
Cash flow hedges					
USD purchase	₩ 1,106.16	USD 191,000,000	₩ 210,914,400	₩ (7,852,378)	
	1,119.27	217,000,000	242,226,950	(8,744,655)	
	1,130.61	185,000,000	209,163,450	(5,333,983)	
	1,121.15	185,000,000	209,532,030	(5,322,745)	
		USD 778,000,000	₩ 871,836,830	₩ (27,253,761)	
(Unit: Indian-Rupee in t	. *				
	Average exchange rate contracted	Amount of foreign currency	Amount of contract	Fair value	
Cash flow hedges		<u> </u>			
USD purchase	₩ 1,106.16 1,119.27	USD 191,000,000 217,000,000	Rs. 10,993,280 12,625,353	Rs. (409,281) (455,789)	
	1,130.61	185,000,000	10,902,017	(278,018)	
	1,121.15	185,000,000	10,921,229	(277,433)	

USD 778,000,000

Rs. 45,441,879

Rs. (1,420,521)

The cumulative benefits of cash flow hedges related to foreign forward contracts, amounts to (-) \$\footnote{W}\$30,147,420 thousands won (Rs. 1,571,344 thousands). Sales transaction is expected to occur within the first six months after June 30, 2013, and this amount that is deferred in equity will be reclassified as Current income.

b. Interest rate risk.

Sensitivity analysis was conducted assuming in the case of floating rate debt current balance is the same during the whole reporting period. When reporting interest rate risk to management internally, 0.5% variation is used, representing management's assessment about reasonably occurable fluctiations of interest rates.

When other variables are constant and the interest rate is lower or higher by 0.5% than the current rate, the Company's current income will decreas/increase \$\pmu 37,808\$ thousands won(Rs. 1,840 thousands rupee) for the year ended June 30, 2013, due to floating rate debt's interest rate risk.

2) Credit risk

Credit risk arises from transactions in ordinary course of business and investment activities and when a customer or a transacting party fails to perform obligations defined by respective contract terms. In order to manage the aforementioned credit risk, the Company regularly assesses credit ratings of its customers and transacting parties based on their financial status and past experiences and establishes credit limit for each customer or transacting party.

As of June 30, 2013 and December 31, 2012, the maximum exposed amounts of credit risk for financial assets maintained by the Company are as follows. However, the value of acquired collaterals and the effects from other credit enhancement is not considered.

	J _l				J	une 30, 2013	Dece	ember,31, 2012
		(Korean Won in thousands)				(Indian-Rupe	e in th	ousands)
Trade and other receivables	₩	246,372,116	₩	240,474,184	Rs.	12,841,407	Rs.	12,533,995

3) Liquidity risk

The Company establishes short-term and long-term fund management plans; consequently, exposures to liquidity risk. The Company analyzes and reviews actual cash out flows and its budget to correspond the maturities of financial liabilities to those of financial assets. Management of the Company believes that the financial liabilities may be redeemed by cash flows arising from operating activities and financial assets. To manage risks arising from installment sales receivables, the Company has entered into a factoring agreement with capital financial institutions.

Maturity analysis of non-derivative financial liabilities according to their remaining maturities as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean Won in thousands):

	\mathbf{W}	ithin a year	Mo	re than 1 year	Total		
Trade payables	₩	587,528,440	₩	-	₩	587,528,440	
Non-trade payables		176,353,301		-		176,353,301	
Short-term borrowings		69,650,221		-		69,650,221	
Other payables		15,114,539		-		15,114,539	
Long-term other payables		-		27,943,070		27,943,070	
Bonds		6,678,334		99,503,249		106,181,583	
	₩	855,324,835	₩	127,446,319	₩	982,771,154	

			Decer	nber 31, 2012		
	W	ithin a year		e than 1 year		Total
Trade payables	₩	380,259,503	₩	-	₩	380,259,503
Non-trade payables		183,630,533		-		183,630,533
Short-term borrowings		32,067,863		-		32,067,863
Other payables		16,409,144		-		16,409,144
Long-term other payables		, , , <u>-</u>		37,977,622		37,977,622
Bonds		6,678,334		96,136,637		102,814,971
	₩	619,045,377	₩	134,114,259	₩	753,159,636
(Unit: Indian-Rupee in thousands):						
	-			ne 30, 2013		
		ithin a year	<u>- </u>	than 1 year	-	Total
Trade payables	Rs.	30,623,157	Rs.	-	Rs.	30,623,157
Non-trade payables		9,191,887		-		9,191,887
Short-term borrowings Other payables		3,630,309 787,800		-		3,630,309 787,800
Long-term other payables		787,800		1,456,449		1,456,449
Bonds		348,088		5,186,308		5,534,396
	Rs.	44,581,241	Rs.	6,642,757	Rs.	51,223,998
			Decer	nber 31, 2012		
	W	ithin a year	More	than 1 year		Total
Trade payables	Rs.	19,819,886	Rs.	-	Rs.	19,819,886
Non-trade payables		9,571,191		-		9,571,191
Short-term borrowings		1,671,441		-		1,671,441
Other payables		855,277		1 070 470		855,277
Long-term other payables Bonds		348,088		1,979,470 5,010,834		1,979,470 5,358,922
Dollas	De		Do		D _o	
	Rs.	32,265,883	Rs.	6,990,304	Rs.	39,256,187

Funding arrangements as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean won in thousands):

		June 31,2013		December 31,2012	
Borrowing limit commitments	Used	₩	30,000,000	₩	30,000,000
	Unused		-		-
	Total	₩	30,000,000	₩	30,000,000
(Unit: Indian-Rupee in	thousands):				
		June 31,2013		December 31,2012	
Borrowing limit					
commitments	Used	Rs	1,563,660	Rs	1,563,660
	Unused		-		-
	Total	Rs	1,563,660	Rs	1,563,660

(4) Fair value of financial instruments

The fair value of the Company's actively-traded financial instruments (i.e. financial assests AFS and others) is based on the traded market-price as of the reporting period end. The fair value of the Company's financial assets is the amount which the asset could be exchanged for or the amount which a liability could be settled for.

The following table provides an analysis of financial instruments that are measured subsequent to initial recognition at fair value, classified as Level 1, 2 or 3, based on the degree to which the fair value is observable.

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities;
- Level 2 Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly; and
- Level 3 Inputs that are not based on observable market data.

Fair values of financial instruments by heirarchy level as of June 30, 2013 and December 31, 2012 are as follows:

(Unit: Korean won in thousands):

	June 30, 2013					
Type	Level 1	Level 2	Level 3	Fair value		
Derivatives designated to hedge item	₩	₩ (27,253,761)	₩	₩ (27,253,761)		
	December 31, 2012					
Type	Level 1	Level 2	Level 3	Fair value		
Derivatives designated to hedge item	₩	₩ 21,503,503	₩	₩ 21,503,503		
(Unit: Indian-Rupee in thousands):						
	June 30, 2013					
Type	Level 1	Level 2	Level 3	Fair value		
Derivatives designated to hedge item	Rs.	Rs. (1,420,521)	Rs.	Rs. (1,420,521)		
	December 31, 2012					
Type	Level 1	Level 2	Level 3	Fair value		
Derivatives designated to hedge item	Rs.	Rs. 1,120,806	Rs.	Rs. 1,120,806		