Non-Consolidated Financial Statements December 31, 2008 and 2007

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#### Report of Independent Auditors

To the Board of Directors and Shareholders of LG Chem. Ltd.

We have audited the accompanying non-consolidated balance sheets of LG Chem, Ltd. (the "Company") as of December 31, 2008 and 2007, and the related non-consolidated statements of income, appropriations of retained earnings, the statements of changes in shareholders' equity and cash flows for the years ended December 31, 2008 and 2007, expressed in Korean won. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits. We did not audit the financial statements of Ningbo LG Yongxing Chemical Co., Ltd. and certain other subsidiaries, the investments in which are reflected in the accompanying non-consolidated financial statements using the equity method of accounting. The investments in those subsidiaries represent 7.2% of the Company's total assets as of December 31, 2008 (2007: 6.1%), and the equity in their net profits and losses represents (-)0.7% of the Company's net income before income taxes for the year ended December 31, 2008 (2007; 6.3%). These statements were audited by other auditors whose reports have been furnished to us and our opinion, insofar as it relates to the amounts included for the subsidiaries, is based solely on the reports of the other auditors.

We conducted our audits in conformity with auditing standards generally accepted in the Republic of Korea. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, based on our audits and the reports of other auditors, the non-consolidated financial statements referred to above present fairly, in all material respects, the financial position of LG Chem, Ltd. as of December 31, 2008 and 2007, and the results of its operations, the changes in its retained earnings, the changes in its shareholders' equity and its cash flows for the years ended December 31, 2008 and 2007, in conformity with accounting principles generally accepted in the Republic of Korea.

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### SAMIL PRICEWATERHOUSE COOPERS

Without qualifying our opinion, we draw your attention to the following matters.

As discussed in Notes 2 and 28 to the non-consolidated financial statements, the Company will spin-off the Industrial Materials segment into LG HAUSYS, Ltd. on April 1, 2009.

As discussed in Note 30 to the non-consolidated financial statements, the Company merged with LG Petrochemical Co., Ltd. on November 1, 2007.

Accounting principles and auditing standards and their application in practice vary among countries. The accompanying non-consolidated financial statements are not intended to present the financial position, results of operations, changes in shareholders' equity and cash flows in conformity with accounting principles and practices generally accepted in countries and jurisdictions other than the Republic of Korea. In addition, the procedures and practices used in the Republic of Korea to audit such financial statements may differ from those generally accepted and applied in other countries. Accordingly, this report and the accompanying non-consolidated financial statements are for use by those who are informed about Korean accounting principles or auditing standards and their application in practice.

Samil Pricewaterhause Coopers

Seoul, Korea March 11, 2009

This report is effective as of March 11, 2009, the audit report date. Certain subsequent events or circumstances, which may occur between the audit report date and the time of reading this report, could have a material impact on the accompanying non-consolidated financial statements and notes thereto. Accordingly, the readers of the audit report should understand that there is a possibility that the above audit report may have to be revised to reflect the impact of such subsequent events or circumstances, if any.

LG Chem, Ltd. Non-Consolidated Balance Sheets December 31, 2008 and 2007

(in millions of Korean won)		2008	2007		
Assets					
Current assets					
Cash and cash equivalents (Notes 2 and 13)	₩	373,300	₩	466,438	
Short-term investments (Note 4)		148,300		106,412	
Trade accounts and					
notes receivable, net (Notes 2, 5, 13, 16 and 25)		1,123,361		977,305	
Other accounts receivable, net (Notes 5 and 13)		88,829		98,400	
Accrued income		2,799		3,734	
Advance payments		8,848		2,796	
Prepaid expenses		21,490		14,826	
Inventories, net (Notes 2 and 6).		1,508,938		1,167,837	
Deferred income tax assets (Note 21)		39,164		23,237	
Other current assets		1,619		902	
Total current assets		3,316,648		2,861,887	
Long-term financial instruments (Note 3)		46		68	
Long term investment securities (Note 7)		1,968		1,493	
Equity-method investments (Notes 2 and 8)		800,789		634,917	
Derivative instrument transaction debit (Note 16)		51,845		1,035	
Other investments		206		242	
Property, plant and equipment, net (Notes 2, 9, 27 and 30)		3,867,666		3,621,800	
Intangible assets, net (Notes 2, 10, 27 and 30)		(112,884)		(182,776)	
Long-term trade accounts					
and notes receivable, net (Note 5)		130		207	
Long-term other accounts receivable, net (Note 5)	,	195		639	
Long-term guarantee deposits		31,106		35,373	
Long-term prepaid expenses		19,476		19,816	
Other non-current assets		59,191		55,251	
Total assets	₩	8,036,382	₩	7,049,952	

LG Chem, Ltd. Non-Consolidated Balance Sheets December 31, 2008 and 2007

(in millions of Korean won)		2008		2007
Liabilities and Shareholders' Equity Current liabilities				
Trade accounts and notes payable (Notes 13 and 25)	₩	527,150	₩	749,401
Other accounts payable (Note 13)		567,475		559,180
Withholdings		47,641		58,948
Accrued expenses		54,752		37,333
Income tax payable (Note 21)		367,620		247,641
Dividends payable		51		40
Current maturities of long-term debts, net (Note 11)		575,142		366,283
Other current liabilities		22,494		11,381
Total current liabilities		2,162,325		2,030,207
Debentures, net (Note 12)		361,148		684,007
Other long-term debts, net (Note 12)		458,796		307,304
Accrued severance benefits, net (Notes 2 and 14)		93,344		94,908
Deferred income tax liabilities (Notes 2 and 21)		38,250		20,771
Derivative instrument transaction credit (Note 16)		26,961		1,781
Other non-current liabilities		5,864		32,778
Total liabilities		3,146,688		3,171,756
Commitments and contingencies (Note 16)				
Shareholders' equity (Note 1)				
Common stock (Note 17)		376,194		376,194
Preferred stock		43,306		43,306
		419,500		419,500
Capital surplus (Note 17)				4 050 040
Paid-in capital in excess of par value		1,052,640		1,052,640
Gain on disposal of treasury stock		13,855		841 206,769
Asset revaluation surplus		206,769 41,285		39,107
Other capital surplus				
		1,314,549		1,299,357
Capital adjustment		(4 A D76)		(23,475)
Treasury stock (Note 19)		(14,976)		(23,475)
Other capital adjustments		377		(22.475)
		(14,599)	***************************************	(23,475)
Accumulated other comprehensive income (Notes 2 and 22)		450 505		9,744
Gain on valuation of equity-method investments (Note 8)		150,525		(26,066)
Loss on valuation of equity-method investments (Note 8) Valuation loss on Cash flow hedge		(978)		(20,000)
derivative instruments (Note 16)		(16,053)		-
denvative institutions (Note 10)		133,494		(16,322)
m ( ) (Nata 40)	***************************************		-	
Retained earnings (Note 18)		73,430		56,729
Legal reserve		1,958,693		1,460,097
Other reserves Unappropriated retained earnings (Note 2)		1,004,627		682,310
Onappropriated retained earnings (Note 2)		······································		2,199,136
		3,036,750		۷, ۱۳۳, ۱۵۵
Total shareholders' equity	***************************************	4,889,694		3,878,196
Total liabilities and shareholders' equity	₩	8,036,382	₩	7,049,952

LG Chem, Ltd.
Non-Consolidated Statements of Income
Years Ended December 31, 2008 and 2007

(in millions of Korean won, except per share amounts)	2008	2007
Sales (Notes 25 and 27)	₩ 12,645,000	₩ 8,899,578
Cost of sales (Notes 20 and 25)	10,505,542	7,569,364
Gross profit	2,139,458	1,330,214
Selling and administrative expenses (Note 25)	795,109	667,876
Operating income	1,344,349	662,338
Non-operating income	0.000	0.000
Interest income	3,880	8,828
Foreign exchange gains	370,422	42,754
Gain on foreign currency translation (Note 13)	29,625	5,472 173,670
Gain on valuation of equity-method investments (Notes 2 and 8)	29,543	113,010
Gain on transaction of derivative instruments	51,849	1,846
Gain on valuation of derivative instruments (Note 16)	53,590	5,924
Gain on disposal of property, plant and equipment	1,795	39,170
Reversal of negative goodwill (Notes 2 and 10)	39,170	39,170
Reversal of bad debts allowance	4,976	
Reversal of compensation expenses associated	007	
with stock options (Note 15)	337	- 44
Gain on insurance settlements	57,787	11
Others	18,319	14,819
	661,293	292,494
Non-operating expenses		24.242
Interest expenses	39,249	81,843
Foreign exchange losses	402,178	43,774
Loss on foreign currency translation (Note 13)	178,042	7,523
Loss on disposal of trade accounts receivable (Note 2)	36,566	32,182
Impairment loss on investment securities (Note 7)	45.000	15 8,286
Loss on valuation of equity-method investments (Notes 2 and 8)	45,228	0,200
Loss on valuation of derivative instruments (Note 16)	13,608	12,278
Loss on disposal of property, plant and equipment (Note 2)	7,267	3,287
Impairment loss on property, plant and equipment	- 04	16,376
Impairment loss on intangible assets (Note 10)	84	6,710
Donations	6,823 31,133	15,391
Others	760,178	227,665
and the second second	1,245,464	727,167
Income from continuing operations before income tax	299,665	105,743
Income tax expenses on continuing operations (Notes 2 and 21)	945,799	621,424
Income from continuing operations	56,786	64,781
Income from discontinued operations (Note 28)	· · · · · · · · · · · · · · · · · · ·	
Net income	₩ 1,002,585	₩ 686,205
Per share data (in won) (Notes 2 and 23)		
Income from continuing operations per share	₩ 11,341	₩ 8,392
	₩ 12,022	₩ 9,264
Earnings per share	₩ 11,341	₩ 8,392
Diluted income from continuing operations per share		- <u> </u>
Diluted earnings per share	₩ 12,022	₩ 9,264

### Non-Consolidated Statements of Appropriations of Retained Earnings

Years Ended December 31, 2008 and 2007

(Date of appropriations: March 20, 2009 and March 21, 2008 for the years ended December 31, 2008 and 2007, respectively)

(in millions of Korean won)	20	008		2007
Retained earnings before appropriations Unappropriated retained earnings carried over from prior year Accumulated effects from changes of financial accounting standards (Note 2)	₩	7 2,035	₩	(3,895)
Net income		1,002,585		686,205
		1,004,627		682,310
Transfers from other reserves Reserve for technology development		76,667		76,667
Appropriation of retained earnings Legal reserve Dividends (Note 24) Reserve for technology development Reserve for investment losses		20,920 209,202 851,165 - 1,081,287		16,701 167,006 445,200 130,063 758,970
Unappropriated retained earnings			-	
carried forward to subsequent year	W	7	₩	7

LG Chem, Ltd. Non-Consolidated Statements of Changes in Shareholders' Equity Years Ended December 31, 2008 and 2007

Balances as of January 1, 2007 W 3 Accumulated effects from changes of financial accounting standards	365,432	₩			ustment		ncome	е	arnings		Total
<b>"</b>		VV	739,612	₩	(23,129)	₩	(54,419)	₩	1,589,744	₩	2,617,240
of financial accounting standards							10,025		(3,905)		6,120
Pot defenda	•		•				10,025		(72,908)		(72,908)
Dividends	54,068		520,638		-		_		(, 2,000)		574,706
Issuance of stock due to merger (Note 17)	54,000		39,107		<del></del>		_		-		39,107
Other capital surplus	-		39,107		_		_		686,205		686,205
Net income	•		_		(346)		_		000,200		(346)
Acquisition of treasury stock	•		-		(040)						(5.5)
Changes in equity arising			_				28,072		<b>~</b>		28,072
from equity-method investments (Note 22) Balances as of December 31, 2007	419,500	₩	1,299,357	₩	(23,475)	₩	(16,322)	₩	2,199,136	₩	
Balances as of December 31, 2007	410,000	- 44	1,200,001		(20,410)		(10,022)		2,700,100		
Balances as of January 1, 2008 W 4 Accumulated effects from changes	419,500	₩	1,299,357	₩	(23,475)	₩	(16,322)	₩	2,199,136	₩	3,878,196
of financial accounting standards (Note 2)	_						-		2,035		2,035
Dividends (Note 24)	_		_				-		(167,006)		(167,006)
Net income	_		_				<del></del>		1,002,585		1,002,585
Disposal of treasury stock	_		13,014		8,499		-		· · · · ·		21,513
Changes in equity arising from			1-,- 1		-,						
equity-method investments (Note 22)	_		2,178		377		165,869				168,424
Valuation loss on cash flow hedge			-,				,				
derivative instruments (Note 22)	_		-		-		(16,053)		_		(16,053)
	419,500	₩	1,314,549	₩	(14,599)	₩	133,494	₩	3,036,750	₩	4,889,694

LG Chem, Ltd.
Non-Consolidated Statements of Cash Flows
Years Ended December 31, 2008 and 2007

(in millions of Korean won)		2008		2007
Cash flows from operating activities	XXX	1 000 505	₩	686,205
Net income	₩	1,002,585		000,200
Adjustments to reconcile net income to net cash				
provided by operating activities		100.014		400 550
Depreciation and amortization		423,241		466,558
Provision for severance benefits		64,433		63,634
Loss on foreign currency translation, net		179,613		3,158
Loss on disposal of trade accounts receivable		39,642		36,424
Impairment loss on investment securities		45.007		19
Loss (Gain) on valuation of equity-method investments, net		15,327		(167,995)
Gain on transactions of derivative instruments		(63,293)		(0.040)
Gain on valuation of derivative instruments, net		(48,807)		(2,342)
Loss on disposal of property, plant and equipment, net		6,315		26,061
Impairment loss on property, plant and equipment		18		12,407
Impairment loss on intangible assets		186		21,618
Reversal of negative goodwill		(39,170)		(39,170)
Reversal of bad debts allowance		(5,471)		(550)
Reversal of compensation expenses associated		iánn		
with stock options		(269)		00.740
Others, net		14,315		22,746
		586,080		442,568
Changes in operating assets and liabilities				
Increase in trade accounts and notes receivable		(211,554)		(91,086)
Increase in inventories		(348,301)		(180,158)
Dividends received		54,185		58,548
Insurance settlements received		76,836		
Decrease in other accounts receivable		12,478		24,826
Decrease (increase) in accrued income		934		(382)
(Increase) decrease in advance payments		(6,052)		488
(Increase) decrease in prepaid expenses		(6,663)		205
Increase in deferred income tax assets		(15,318)		(25,283)
Increase in other current assets		(943)		(231)
(Decrease) increase in trade accounts and notes payable		(210,510)		58,995
(Decrease) increase in other accounts payable		(11,934)		17,219
Increase (decrease) in accrued expenses		16,296		(26,463)
Increase in income tax payable		119,979		139,800
(Decrease) increase in other current liabilities		(4,144)		14,377
Accrued severance benefits transferred from associated compan	ies	610		608
Decrease in deferred income tax liabilities		(19,173)		(70,898)
Payment of severance benefits		(66,281)		(60,589)
Others, net		(151)		10,479
		(619,706)		(129,545)
Net cash provided by operating activities		968,959		999,228
Hot odds provided by operating administ			-	

LG Chem, Ltd.
Non-Consolidated Statements of Cash Flows
Years Ended December 31, 2008 and 2007

(in millions of Korean won)	2008	2007
Cash flows from investing activities  Acquisition of short-term investments, net Disposal of property, plant and equipment Disposal of long-term guarantee deposits, net Acquisition of property, plant and equipment Acquisition of equity-method investments, net Acquisition of intangible assets, net Decrease in derivative instrument transaction debit Others, net  Net cash used in investing activities	₩ (41,891) 28,230 4,311 (773,356) (21,667) (41,640) 64,328 (4,389) (786,074)	₩ (50,103) 21,519 4,543 (450,671) (26,801) (19,157) (15,707) (536,377)
Cash flows from financing activities Repayment of short-term borrowings, net Repayment of current maturities of long-term debts Issuance of debentures Payment of dividends Proceeds from long-term debts, net Disposal of treasury stock Others, net  Net cash used in financing activities	(366,887) 144,588 (166,995) 92,156 21,513 (398) (276,023)	(25,076) (441,218) 94,059 (72,907) 139,041 - (509) (306,610)
Cash flows from merger  Net (decrease) increase in cash and cash equivalents	(93,138)	194,367 350,608
Cash and cash equivalents Beginning of the year End of the year	466,438 ₩ 373,300	115,830 ₩ 466,438

#### LG Chem, Ltd. Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

#### 1. The Company

The Company was spun off from LG Chem Investment Ltd. (formerly LG Chemical Ltd.) on April 1, 2001, and completed the registration process on April 3, 2001. The Company engages in the business of petrochemicals, industrial materials, and information and electronic materials. The Company has its manufacturing facilities in Yeosu, Cheongju, Ulsan, Naju, Onsan, Iksan, Daesan, Ochang and Gimcheon.

The Company merged with LG Daesan Petrochemical Ltd. on January 1, 2006. Also, the Company merged with LG Petrochemical Co., Ltd. on November 1, 2007 (Note 30).

As of December 31, 2008, the Company has an outstanding capital stock of \$\pmu419,500\$ million, including preferred stock of \$\pmu43,306\$ million. The Company has been listed on the Korea Stock Exchange since April 25, 2001.

The Company is authorized to issue 292 million shares of common stock with par value of \$\text{\psi}5,000\$ per share. As of December 31, 2008 and 2007, the Company has issued 75,238,770 common shares and 8,661,251 preferred shares. Preferred shareholders have no voting rights but are entitled to dividends at a rate 1% more than those paid to common shareholders.

#### 2. Summary of Significant Accounting Policies

The significant accounting policies followed by the Company in the preparation of its non-consolidated financial statements are summarized below.

#### **Basis of Financial Statements Presentation**

The Company maintains its accounting records in Korean won and prepares statutory financial statements in the Korean language, in conformity with financial accounting principles generally accepted in the Republic of Korea. Certain accounting principles applied by the Company that conform with financial accounting standards and accounting principles in the Republic of Korea may not conform with generally accepted accounting principles in other countries. Accordingly, these financial statements are intended for use by those who are informed about Korean accounting principles and practices. The accompanying non-consolidated financial statements have been condensed, restructured and translated into English from the Korean language non-consolidated financial statements. Certain information attached to the Korean language financial statements, but not required for a fair presentation of the Company's financial position, results of operations, or cash flows, is not presented in the accompanying non-consolidated financial statements.

#### Application of the Statements of Korean Financial Accounting Standards

The Korean Accounting Standards Board has published a series of Statements of Korean Financial Accounting Standards ("SKFAS"), which will gradually replace the existing financial accounting standards, established by the Korean Financial and Supervisory Commission.

In 2008, the Company adopted the following new Statements of Korean Financial Accounting Standards ("SKFAS") issued by the Korea Accounting Standards Board:

SKFAS No. 5, Property, plant & equipment, (as revised)

SKFAS No. 15, Equity-method Investments, (as revised)

SKFAS No. 20, Related Party Disclosures, (as revised)

## Notes to Non-Consolidated Financial Statements

December 31, 2008 and 2007

Korea Accounting Institute opinion on Korean Accounting Statement Implementation 06-2, Accounting treatment for taxable temporary differences associated with investments in subsidiaries, associates, and interest in joint ventures.

#### Restatement of Prior Year Financial Statements

In the preparation of the Company's financial statements, the Company adopted the Korea Accounting Institute opinion on Korean Accounting Statement Implementation 06-2, *Accounting treatment for taxable temporary differences associated with investments in subsidiaries, associates, and interest in joint ventures*, which was revised on February 22, 2008. The financial statements as of and for the year ended December 31, 2007, have not been restated, and the effect of the change is adjusted on the beginning balance of 2008. The effects of this change were an increase in retained earnings by \$1,358 million, an increase in changes in equity arising from equity-method investments by \$179 million, and a decrease in deferred income tax liabilities by \$1,537 million as of January 1,2007. Also, the effect of this change were a decrease in income tax expense by \$677 million for the year ended December 31, 2007, a decrease in deferred income tax liabilities by \$2,035 million, and an increase in retained earnings by \$2,035 million as of December 31, 2007 (Note 21).

Mergers

The Company merged with LG Petrochemical Co., Ltd. on November 1, 2007. According to the Accounting Standards for Business Combination, these mergers were regarded as the mergers between a parent company and its subsidiaries. Therefore, assets and liabilities taken over by the Company were assessed at their book values on the consolidated financial statements (Note 30).

#### **Accounting Estimates**

The preparation of the non-consolidated financial statements requires management to make estimates and assumptions that affect amounts reported therein. Although these estimates are based on management's best knowledge of current events and actions that the Company may undertake in the future, actual results may differ from those estimates.

#### Revenue Recognition

Revenue is the gross inflow of economic benefits arising in the ordinary course of the Company's activities and is measured as the fair value of the consideration received or receivable for the sale of goods and services in the said ordinary course of the Company's activities. Revenue is shown as net of value-added tax, sales discounts and sales returns. The Company recognizes revenue when the amount of revenue can be reliably measured, and it is probable that future economic benefits will flow into the Company.

Revenue from the sale of goods is recognized when the significant risks and rewards of ownership of goods are transferred to the buyer.

Interest income is recognized using the effective interest method. Dividend income is recognized when the rights to receive such dividends and amounts thereof are determined. Royalty income is recognized on an accrual basis in accordance with the substance of relevant contracts.

#### **Government Grants**

Government grants received, which are to be repaid, are recorded as liability, while grants without obligation to be repaid are offset against cost of assets purchased with such grants. Grants received for a specific purpose are offset against the specific expense for which it was granted, and other grants are recorded as a gain for the period.

#### **Notes to Non-Consolidated Financial Statements**

#### December 31, 2008 and 2007

#### Cash and Cash Equivalents

Cash and cash equivalents include cash on hand and in banks, and financial instruments with maturity of three months or less at the time of purchase. These financial instruments are readily convertible into cash without significant transaction costs and bear low risks from changes in value due to interest rate fluctuations.

#### **Asset-Backed Securities**

In accordance with the Asset Securitization Law, on December 27, 2004, the Company transferred \$\pmu229,625\$ million of trade accounts receivable outstanding as of November 30, 2004, to LG Chem 3rd Special Purpose Company. Through the asset-backed securitization of trade receivables, the Company acquired beneficiary certificates. These beneficiary certificates were all redeemed on their maturity dates of January 28, 2008 (\$\pmu50,000\$ million), February 28, 2008 (\$\pmu50,000\$ million) and March 28, 2008 (\$\pmu50,000\$ million), respectively. This special purpose company was liquidated in 2008.

As of December 31, 2007, 2nd beneficiary certificates acquired from the trust companies, amounting to ₩126,959 million, were included in the trade accounts receivable.

As of December 31, 2007, trade accounts receivable transferred to the special purpose companies amounted to \$\foware 286,959\$ million, and the Company recognized interest and issuance expenses paid to the special purpose companies, as loss on disposal of trade accounts receivable.

#### **Allowance for Doubtful Accounts**

The Company provides an allowance for doubtful accounts and notes receivable. Allowances are calculated based on the estimates made through a reasonable and objective method.

#### Inventories

Inventories are stated at the lower of cost or market, with cost being determined using the moving-average method, except for materials-in-transit which are stated at actual cost determined using the specific identification method. If the net realizable value of inventory is less than its cost, a contra inventory account representing the valuation loss, is presented to reduce the inventory to its net realizable value. The said valuation loss is recorded as cost of sales. If, however, the circumstances which caused the valuation loss ceased to exist, causing the market value to rise above the carrying amount, the valuation loss is reversed limited to the original carrying amount before valuation. The said reversal is a deduction from cost of sales.

#### **Securities**

Costs of securities are determined using the moving-weighted average method. Investments in equity securities or debt securities are classified into trading securities, available-for-sale securities and held-to-maturity securities, depending on the acquisition and holding purpose. Investments in equity securities of companies, over which the Company exercises a significant control or influence, are recorded using the equity method of accounting. Trading securities are classified as current assets while available-for-sale securities and held-to-maturity securities are classified as long-term investments, excluding those securities that mature or are certain to be disposed of within one year, which are then classified as current assets.

Held-to-maturity securities are measured at amortized cost while available-for-sale and trading securities are measured at fair value. However, non-marketable securities, classified as available-for-sale securities, are carried at cost when the fair values are not readily determinable.

## Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

Gains and losses related to trading securities are recognized in the income statement, while unrealized gains and losses of available-for-sale securities are recognized under other

## comprehensive income and expense. Realized gains and losses of available-for-sale securities are recognized in the income statement.

#### **Equity-Method Investments**

In the non-consolidated financial statements of the Company, investments in business entities, over which the Company exercises significant control or influence over the operating and financial policies of such entities, are recorded using the equity method of accounting.

Under the equity method, the original investment is recorded at cost and adjusted by the changes in the Company's proportionate ownership in the book value of the investee in current operations, as accumulated other comprehensive income and expenses or as adjustments to retained earnings, depending on the nature of the underlying change in the net book value of the investee.

In cases where the investee is the Company's consolidated subsidiary, net income and net assets of the non-consolidated financial statements of the Company should be the same as the Company's proportionate ownership in the net income and net asset of the consolidated financial statements of the Company, unless equity method of accounting for investment is discontinued.

Unrealized profit arising from intercompany transactions is eliminated based on the average gross profit ratio of the corresponding company. The Company's proportionate unrealized profit arising from sales between the Company and equity-method investees or sales between equity-method investees is eliminated. However, unrealized profit arising from sales by the Company to its consolidated subsidiaries is fully eliminated.

The Company discontinues the equity method of accounting for investments when the Company's share in the accumulated losses of the investee equals the costs of the investments, and until the subsequent accumulated proportionate net income of the investees equals its cumulative proportionate net losses not recognized during the periods when the equity method was suspended. Even if the book value of the investments, including other investment-type assets such as the preferred shares or long-term debts of the investees becomes zero or negative, the Company still continues to record its share in the net losses of the investees until its proportionate net loss of the investee equals the book value of such assets.

The difference between the Company's initial proportionate ownership in the net fair value and the net book value of the investee, which is the net of the fair value and the net book value of the recognizable assets and liabilities, is amortized according to the investee's accounting policy for the related assets and liabilities.

When the initial purchase price exceeds or is below the Company's initial proportionate ownership in the net fair value of the investee, which is the net of the fair value of the investee's recognizable assets and liabilities, the Company considers the difference as goodwill (negative goodwill) and amortizes it in accordance with the Accounting Standards for Business Combination.

In cases where the investee is the Company's consolidated subsidiary, the difference between change of the Company's proportionate ownership in the net book value of the investee and purchase price, which is paid for the Company's additional acquisition of shares or investee's issuance of new shares, is accounted for as capital surplus or capital adjustment in shareholders' equity.

## Notes to Non-Consolidated Financial Statements

#### December 31, 2008 and 2007

Accounts and records of the overseas equity method companies are maintained in foreign currencies. The financial statements of the overseas equity-method investees have been translated into Korean won at exchange rates as of the balance sheet date for the balance sheet and annual average exchange rate for income statements. Any resulting translation gain or loss is accounted for as accumulated other comprehensive income and expense as gain or loss on valuation of equity-method investments in shareholders' equity.

In the application of the equity method of accounting, the overseas investee companies apply the same accounting policies as the Company. In 2008, the Company made adjustments to the financial statements of overseas investees whose estimated useful lives on their property, plant and equipment are different from those used by the Company. As a result of these adjustments, the gain on valuation of equity-method of accounting increased by  $\, \mathbb{W} 1,213 \,$  million for the year ended December 31, 2008.

#### Property, Plant and Equipment, and Related Depreciation

Property, plant and equipment are recorded at cost, except for upward revaluations in accordance with the Korean Asset Revaluation Law. Such revaluations present production facilities and other buildings at their depreciated replacement cost and land at the prevailing market price as of the effective date of revaluation.

Depreciation is computed using the straight-line method over the following estimated useful lives:

#### **Estimated Useful Lives**

Buildings and structures	25 – 50 years
Machinery and equipment	6 – 15 years
Vehicles	4 –6 years
Tools	4 –6 years
Furniture and fixtures, and others	4 –6 years

The Company capitalizes interest expense incurred on borrowings used to finance the cost of constructing property, plant and equipment.

Routine maintenance and repairs are charged to expense as incurred. Expenditures, which enhance the value or extend the useful lives of the related assets, are capitalized.

The Company recognized loss on disposal of property, plant and equipment (including that of discontinued operations) of \W13,229 million for the year ended 2008 (2007: \W35,312 million).

#### **Lease Transactions**

The Company accounts for lease transactions as either operating leases or capital leases, depending on the terms of the underlying lease agreements. Machinery and equipment acquired under financing lease agreements are recorded as property, plant and equipment at cost and depreciated using the declining-balance method over their estimated useful lives. In addition, the aggregate lease payments are recorded as obligations under financing leases, net of accrued interest, as determined by the total lease payments in excess of the cost of the leased machinery and equipment. Accrued interest is amortized over the lease period using the effective interest rate method.

Machinery and equipment acquired under operating lease agreements are not included in property, plant and equipment. Instead, the related lease rentals are charged to expense on a pro-rata basis over the lease term.

### Notes to Non-Consolidated Financial Statements

#### December 31, 2008 and 2007

#### **Intangible Assets**

Intangible assets are stated at cost, which includes acquisition cost, production cost and other costs required to prepare the asset for its intended use.

Intangible assets, consisting of intellectual property rights and exclusive facility use rights are stated at cost, net of accumulated amortization. Amortization is computed using the straight-line method over the estimated useful lives ranging from three to 25 years. Research and development costs are charged to current operations when incurred and are included in operating expenses. Costs incurred in developing new products or technologies, which can be clearly defined and measured, and having probable future economic benefits, are capitalized as development costs. Other development costs are charged as normal development expense in the period incurred. For the year ended December 31, 2008, the Company expensed \$\text{\t

Development costs which are individually identifiable and directly related to a new technology or to new products which carry probable future benefits are capitalized as intangible assets. Amortization of development cost begins at the commencement of the commercial production of the related products or use of the related technology.

Capitalized development costs are amortized over their economic lives not to exceed 20 years using the straight-line method.

Goodwill represents the excess of the cost of an acquisition over the fair value of the Company's share in the net identifiable assets of the acquired subsidiary or associate at the date of acquisition. Goodwill (negative goodwill) is amortized in accordance with the Accounting Standards for Business Combination.

#### Impairment of Assets

When the book value of an asset is significantly greater than its recoverable value due to obsolescence, physical damage or an abrupt decline in the market value of the asset, the said decline in value is deducted from the book value to agree with recoverable amount and is recognized as an asset impairment loss for the period. When the recoverable value subsequently exceeds the book value, the impairment amount is recognized as gain for the period to the extent that the revised book value does not exceed the book value that would have been recorded without the impairment. Reversal of impairment of goodwill is not allowed.

#### **Revaluation of Receivables**

Receivables, which are modified during the course of court receivership, court mediation or restructuring of customers, are revalued at the present value discounted by an adjusted interest rate. The difference between the book value and the present value is accounted for as bad debt expense.

#### Premiums or Discounts on Debentures

The Company accounts for the difference between the face amount and issued amount of debentures as an addition to or deduction from debentures. Premiums or discounts on debentures are amortized using the effective interest rate method over the terms of the debentures. The resulting amortization is recorded as interest expense.

### Notes to Non-Consolidated Financial Statements

#### December 31, 2008 and 2007

#### Translation of assets and liabilities denominated in foreign currencies

Monetary assets and liabilities denominated in foreign currencies are translated into Korean won at the rates of exchange in effect at the balance sheet and the resulting translation gains and losses are recognized in current operations. The exchange rate used to translate U.S. dollar denominated monetary assets and liabilities as of December 31, 2008 is \widetilde{\pi}1257.5: US\$1 (2007: \widetilde{\pi}938.2: US\$1).

#### **Accrued Severance Benefits**

Employees and directors with at least one year of service are entitled to receive a lump-sum payment upon termination of their employment, based on their length of employment and rate of pay at the time of termination. Accrued severance benefits represent the amount of severance benefits which would be payable assuming all eligible employees and directors were to terminate their employment as of the balance sheet date (Note 14).

Accrued severance benefits are funded at approximately 65.3 % as of December 31, 2008 (2007: 64.6 %), through group severance insurance plans and are presented as a deduction from accrued severance benefits.

The Company has made deposits to the National Pension Fund in accordance with National Pension Funds Law. The use of the deposit is restricted to the payment of severance benefits. Accordingly, accrued severance benefits in the accompanying balance sheets are presented net of this deposit.

#### **Provisions and Contingent Liabilities**

When there is a probability that an outflow of economic benefits will occur due to a present obligation resulting from a past event, and whose amount is reasonably estimable, a corresponding amount of provision is recognized in the financial statements. However, when such outflow is dependent upon a future event, is not certain to occur, or cannot be reliably estimated, a disclosure regarding the contingent liability is made in the notes to the financial statements.

#### **Income Tax and Deferred Income Tax**

Income tax expense includes the current income tax under the relevant income tax law and the changes in deferred tax assets or liabilities. Deferred tax assets and liabilities represent temporary differences between financial reporting and the tax bases of assets and liabilities. Deferred tax assets are recognized for temporary differences which will decrease future taxable income or operating loss to the extent that it is probable that future taxable income will be available against which the temporary differences can be utilized. Deferred tax effects applicable to items in the shareholders' equity are directly reflected in the shareholders' equity.

Deferred income tax assets (liabilities) for temporary differences are classified into current assets (current liabilities) or other non-current assets (non-current liabilities) according to the classification of the assets (liabilities) on balance sheet, to which the temporary differences are related. For temporary differences that are not related to the assets (liabilities) on balance sheet, the deferred income tax assets (liabilities) are classified into current or non-current assets (liabilities) according to the expected reversal date of the temporary differences.

#### **Derivative Financial Instruments**

All derivative instruments are accounted for at their fair value according to the rights and obligations associated with the derivative contracts. The resulting changes in fair value of derivative instruments are recognized either under the income statement or shareholders' equity, depending on whether the derivative instruments qualify as a cash flow hedge. Fair value hedge accounting is applied to a derivative instrument purchased with the purpose of hedging

#### **Notes to Non-Consolidated Financial Statements**

#### **December 31, 2008 and 2007**

the exposure to changes in the fair value of an asset or a liability or a firm commitment that is attributable to a particular risk. The resulting changes in the fair value of derivatives that are designated and qualify as cash flow hedges are recognized under the shareholders' equity under accumulated other comprehensive income and expense.

#### **Share-based Compensation**

The Company recognizes a difference between the stock compensation price as of December 31, 2008 and the exercise price, as stock compensation expense and long-term payables.

#### **Discontinued Operations**

The Company reports its operating and non-operating income or loss as income or loss from discontinued operations, net of income tax effect. The income or loss from discontinued operations includes direct costs from discontinued operations and impairment loss on assets due to discontinued operations.

#### **Reclassification of Prior Year Financial Statements**

Certain accounts in the December 31, 2007 financial statements were reclassified to conform with the December 31, 2008 financial statement presentation. These reclassifications have no impact on the previously reported net income or shareholders' equity.

#### **Approval of Financial Statements**

The December 31, 2008 non-consolidated financial statements of the Company were approved by the Board of Directors on February 26, 2009.

#### 3. Restricted Bank Deposits

As of December 31, 2008 and 2007, long-term financial instruments are deposited in connection with bank overdraft agreements, and withdrawal of these deposits is restricted.

The withdrawal of group severance insurance deposits is also restricted to employees' severance payments (Note 14).

#### 4. Short-Term Investments

(in millions of Korean won)	20	008	. 2	2007
Time deposits	₩	-	₩	100,000
Certificates of deposit <sup>1</sup>		148,300		100
Certificates of deposit <sup>1</sup> Available-for-sale <sup>2</sup>				4
Short-term loans receivable		<u>.</u>		6,408
•	₩	148,300	₩	106,412

<sup>1</sup> Certificates of deposit are pledged as collateral for the corporate income tax payment.

<sup>2</sup> Available-for-sale investments consist of government and public bonds.

## Notes to Non-Consolidated Financial Statements

### December 31, 2008 and 2007

#### 5. Receivables

Receivables and allowance for doubtful accounts as of December 31, 2008 and 2007, consist of the following:

(in millions of Korean won)		2008		2007
Trade accounts and notes receivable	₩	1,156,519	₩	1,025,892
Less: Allowance for doubtful accounts	₩	(33,158) 1,123,361	₩	(48,587) 977,305
Oth	₩	99,166	₩	122,605
Other accounts receivable  Less: Allowance for doubtful accounts  Less: Present value discount	VV	(10,311) (26)	¥¥	(24,169) (36)
Less. I resent value diocodin	₩	88,829	W	98,400
Long-term trade accounts and notes receivable Less: Allowance for doubtful accounts	₩	146 (16)	₩	239 (32)
Less. Anowards for doubter accounts	₩	130	₩	207
Long-term other accounts receivable Less: Present value discount	₩	202 (7)	₩	685 (46)
	₩	195	₩	639

#### 6. Inventories

Inventories as of December 31, 2008 and 2007, consist of the following:

(in millions of Korean won)		2008		2007
Merchandise, net of valuation allowance of ₩363 million (2007: ₩607 million)	₩	67,005	₩	43,812
Finished products, net of valuation allowance of ₩19,106million				·
(2007: ₩5,298million)		739,012		528,350
Work-in-process Raw materials, net of valuation allowance of ₩421 million (2007:		178,072		141,239
W335 million)		351,521		354,493
Supplies Materials-in-transit		41,333 131,995		37,089 62,854
	₩	1,508,938	₩	1,167,837

As of December 31, 2008, inventories are insured against fire and other casualty losses for up to \W1,238,416 million (2007: \W819,936 million).

## Notes to Non-Consolidated Financial Statements

#### December 31, 2008 and 2007

#### 7. Investment Securities

Long-term investment securities of the Company as of December 31, 2008 and 2007, are as follows:

(in millions of Korean won)	2008	2008				
Government and public bonds	₩	1	₩	31		
Non-marketable stocks		1,967		1,462		
Total	₩	1,968	₩	1,493		

Non-marketable stocks as of December 31, 2008 and 2007, consist of the following:

	Percent Owners		Acquisit	tion Cost	Book	Value	Fair Valu Asset V	
(in millions of Korean won)	2008	2007	2008	2007	2008	2007	2008	2007
N&L Marble <sup>1</sup>	-	22.73	₩ -	₩ 539	₩ -	₩ -	₩ -	₩ -
PT. Halim Samara Interutama	12.10	12.10	576	576	576	576	936	670
Chemizen, Com Ltd. 2	2.62	2.62	300	300	-		-	-
LG Mozel Ltd.	13.00	13.00	195	195	195	195	514	544
EICO Properties Pte. Ltd.	9.20	9.20	2,298	2,298	509	509	2,996	793
Neoecos <sup>2</sup>	4.86	4.86	. 9	9	•	_	<del>-</del>	-
Saerom Seongwon	0.00	0.00	182	182	182	182	1	1
LG Chem Industrial Material Russia,LLC <sup>3</sup>	99.00	-	505		505		505	-
1\u551a,LLV	00.00		₩ 4,065	₩ 4,099	₩ 1,967	₩ 1,462	₩ 4,952	₩ 2,008

<sup>&</sup>lt;sup>1</sup> The investee was liquidated in 2008.

The Company recognized an impairment loss of \widetilde{\pi}10 million for Chemizen. Com Ltd. and \widetilde{\pi}9 million for Neoecos in 2007.

<sup>&</sup>lt;sup>3</sup> The investee is in the pre-operation stage.

Net asset values were calculated based on the recent available financial statements of the investees. Impairment losses are recognized in the statement of income in cases where there is an indication that an investment may have been impaired.

LG Chem, Ltd. Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

#### 8. Equity-Method Investments

Equity-method investments as of December 31, 2008 and 2007, are as follows:

in millions of Korean won)								
	Percent	age of					Fair Valu	
Investee <sup>5</sup>	Ownerst	nip (%)	Acquisiti	on Cost	Book \	/alue	Asset Value	
	2008	2007	2008	2007	2008	2007	2008	2007
Tianjin LG Dagu Chemical Co., Ltd.	75.00	75.00	₩ 17,440	₩ 17,440	₩ 24,265	₩ 23,370	₩ 24,324	₩ 23,416
Tianjin LG New Building								
Materials Co., Ltd.	85.35	85.35	33,649	33,649	51,689	31,472	57,945	37,544
Ningbo LG Yongxing Chemical Co., Ltd.	75.00	75.00	110,746	110,746	135,908	143,143	134,388	142,382
LG Chemical India Pvt. Ltd.	100.00	100.00	31,466	31,466	54,928	50,173	54,928	50,173
LG Chemical Hong Kong Ltd.	100.00	100.00	254	254	11,159	7,489	10,039	6,997
LG Vina Chemical J/V Company	40.00	40.00	1,194	1,194	1,313	2,561	1,404	2,614
LG Chem America, Inc.	100.00	100.00	9,596	9,596	7,396	5,441	13,367	8,531
M. Dohmen S.A. <sup>5</sup>	49.00	49.00	43,203	43,203	993	993	4,023	5,889
SEETEC Co., Ltd. <sup>5</sup>	50.00	50.00	36,643	36,643	58,416	64,306	147,465	157,490
LG Dow Polycarbonate Ltd.	50.00	50.00	36,794	36,794	62,577	75,919	63,074	74,822
LG Chemical (Guangzhou) Engineering								
Plastics Co., Ltd.	100.00	100.00	13,091	13,091	21,911	15,435	22,205	15,453
LG Chem (Nanjing) Information &				•				
Electronics Materials Co., Ltd. 1	82.80	77.00	71,523	50,704	98,921	37,339	116,955	51,846
LG Chem Trading (Shanghai) Co., Ltd.	100.00	100.00	3,503	3,503	2,473	1,724	2,471	1,739
LG Chem (China) Investment Co., Ltd.	100.00	100.00	40,340	40,340	46,337	43,125	46,338	43,127
LG Chem (Taiwan), Ltd.	100.00	100.00	6,888	6,888	-	2,566	7,449	6,434
LG Chem Industrial Materials Inc.	100.00	100.00	17,846	17,846	15,883	8,545	17,209	8,891
LG Holdings (HK) Ltd. <sup>2,5</sup>	18.18	18.18	41,582	41,582	58,207	27,222	56,375	24,866
Compact Power Inc. <sup>3</sup>	100.00	81.00	5,483	4,635	983	611	983	611
LG Chem (Tianjin) Engineering Plastics								
Co., Ltd.	90.00	90.00	5,589	5,589	14,733	7,125	15,810	7,765
LG Chem Display Materials (Beijing)								
Co., Ltd.	90.00	90.00	6,865	6,865	12,450	7,200	13,201	7,961
Tianjin LG Bohai Chemical Co., Ltd.	65.00	65.00	63,524	63,524	105,847	67,238	116,114	77,313
LG Chem Europe GmbH	100.00	100.00	1,927	1,927	3,085	2,015	4,637	2,781
LG Chem Brasil, Ltd.	100.00	100.00	258	258	258	258	258	258
LG Chem Poland Sp. Z.O.O	100.00	100.00	5,790	5,790	8,196	9,228	8,196	9,214
TECWIN Co., Ltd. 4,5	19.90	19.90	419	419	2,861	419	2,861	2,420
			₩605,613	₩583,946	₩800,789	₩634,917	₩942,019	₩770,537

## Notes to Non-Consolidated Financial Statements

**December 31, 2008 and 2007** 

In 2008, the Company acquired additional shares of LG Chem (Nanjing) Information & Electronics Materials Co., Ltd. for \(\pi 20,819\) million. As a result, the Company's percentage of ownership in LG Chem (Nanjing) Information & Electronics Materials Co., Ltd. increased from 77% to 82.80%.

This investment is classified as an equity-method investment as the combined percentage of ownership of the Company and LG Electronics Inc., a consolidated subsidiary of LG

Corp., exceeds 20%.

In 2008, the Company acquired additional shares of Compact Power Inc. for \$\foware\$848 million As a result, the Company's percentage of ownership in Compact Power Inc. increased from 81% to 100%.

The investee was reclassified from investment securities to equity-method investments.

As of December 31, 2008, the Company has control over all the investees, except M. Dohmen S.A., SEETEC Co., Ltd., LG Holdings (HK) Ltd. and TECWIN Co., Ltd.

LG Chem, Ltd. Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

Changes in equity-method investments for the years ended December 31, 2008 and 2007, are as follows:

(in millions of Korean won)	2008						
Investee	January 1, 2008	Acquisition (Disposal)	Dividends		Increase (Decrease) in Accumulated other comprehensive income and expenses	December 31, 2008	
Tianjin LG Dagu Chemical Co., Ltd.	₩ 23,370	₩ -	₩ (5,286)	₩ (1,791)	₩ 7,972	₩ 24,265	
Tianjin LG New Building Materials Co., Ltd. <sup>1</sup>	31,472	٠		2,853	17,364	51,689	
Ningbo LG Yongxing Chemical Co., Ltd.	143,143	•	(45,016)	(16,634)	54,415	135,908	
LG Chemical India Pvt. Ltd.	50,173	**		(847)	5,602	54,928	
LG Chemical Hong Kong Ltd.	7,489		_	933	2,737	11,159	
LG Vina Chemical J/V Company	2,561		(891)	(1,679)	1,322	1,313	
LG Chem America, Inc. <sup>1</sup>	5,441	•	provide in the second	(1,746)	3,701	7,396	
M. Dohmen S.A.	993				-	993	
SEETEC Co., Ltd.	64,306			(5,878)	(12)	58,416	
LG Dow Polycarbonate Ltd.	75,919	-	•	(14,055)	713	62,577	
LG Chemical (Guangzhou) Engineering	•						
Plastics Co., Ltd.	15,435	-	(2,992)	2,760	6,708	21,911	
LG Chem (Nanjing) Information &				4			
Electronics Materials Co., Ltd.	37,339	20,819	-	12,144	28,619	98,921	
LG Chem Trading (Shanghai) Co., Ltd. 1	1,724	-	-	42	707	2,473	
LG Chem (China) Investment Co., Ltd.	43,125	-	-	(722)	3,934	46,337	
LG Chem (Taiwan), Ltd.	2,566	•	-	(5,118)	2,552		
LG Chem Industrial Materials Inc. 1	8,545	~		3,214	4,124	15,883	
LG Holdings (HK) Ltd.	27,222			4,183	26,802	58,207	
Compact Power Inc.	611	848		(143)	(333)	983	
LG Chem (Tianjin) Engineering Plastics							
Co., Ltd.	7,125	-		3,245	4,363	14,733	
LG Chem Display Materials (Beijing) Co., Ltd	. 7,200	-	ii.	1,528	3,722	12,450	
Tianjin LG Bohai Chemical Co., Ltd.	67,238	-		2,199	36,410	105,847	
LG Chem Europe GrnbH	2,015			51	1,019	3,085	
LG Chem Brasil, Ltd.	258	-	•	•	-	258	
LG Chem Poland Sp. Z.O.O	9,228	-	-	(2,308)	1,276	8,196	
TECWIN Co., Ltd	419	_	w	2,442		2,861	
	₩ 634,917	₩ 21,667	₩(54,185)	₩ (15,327)	₩ 213,717	₩ 800,789	

<sup>1</sup> Investees will be transferred to LG HAUSYS, Ltd. on April 1, 2009.

<sup>&</sup>lt;sup>2</sup> Includes gain (loss) from discontinued operations.

LG Chem, Ltd. Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

(in millions of Korean won)				2007			
(III Hillions of Notean worl)					Increase		
en e					(Decrease)		
					in Accumulated		
					other	Increase	
					comprehensive	(Decrease)	
	January 1,	Acquisition		Valuation	income and	due to	December
Investee	2007	(Disposal)	Dividends	Gain (Loss)	expenses	Acquisition	31, 2007
LG Petrochemical Co., Ltd. <sup>1</sup>	₩ 352,579	₩ -	₩(22,600)	₩103,983	₩ 39,020	₩(472,982)	₩ -
Tianjin LG Dagu Chemical Co., Ltd.	21,465	_	-	227	1,678	•	23,370
Tianjin LG New Building Materials	,						
Co., Ltd. <sup>2</sup>	16,849	-		3,650	3,284	7,689	31,472
Tianjin LG Window & Door Co., Ltd. <sup>2</sup>	7,689	-		_	-	(7,689)	-
Ningbo LG Yongxing Chemical Co., Ltd. <sup>2</sup>	112,539	8,666	(32,034)	39,623	9,601	4,748	143,143
LG Chemical India Pvt. Ltd.	40,906	•		3,558	5,709	-	50,173
LG Chemical Hong Kong Ltd.	6,669	-	. 164	756	64	<b>-</b>	7,489
LG Vina Chemical J/V Company	2,239	-	(847)	1,146	23	-	2,561
LG Chem America, Inc.	5,200	-	••	(20)	261		5,441
M. Dohmen S.A.	993	-	-	*			993
SEETEC Co., Ltd.	54,749	-	-	9,542	15	-	64,306
LG Dow Polycarbonate Ltd.	80,246	-	•	(4,161)	(166)	<del>-</del>	75,919
LG Chemical (Guangzhou)							
Engineering Plastics Co., Ltd.	11,301	2,605	(3,067)	3,538	1,058	-	15,435
LG Chem (Nanjing) Information &				•	. •		
Electronics Materials Co., Ltd.	21,370	7,408		6,286	2,275		37,339
LG Chem Trading (Shanghai) Co., Ltd.	1,653	-	-	(71)	142	-	1,724
LG Chem (China) Investment Co., Ltd.	40,298	-	-	1,045	1,782	•	43,125
LG Chem (Taiwan), Ltd.	1,158	4,597	· -	(3,379)	190	-	2,566
LG Chem Industrial Materials Inc.	9,850	-	-	(1,393)	88		8,545
LG Chem Europe Sarl 3	1,441	(1,441)		-		•	-
LG Holdings (HK) Ltd.	28,682	-	-	(2,778)	1,318	•	27,222
Ningbo LG Yongxing Latex Co., Ltd. <sup>2</sup>	4,748	-	-	-	-	(4,748)	
Compact Power Inc.	545	-	-	60	6	-	611
LG Chem (Tianjin) Engineering							
Plastics Co.,Ltd.	4,639	-	-	1,961	525	· -	7,125
LG Chem Display Materials (Beijing)							
Co., Ltd.	4,977		-	1,328	895	-	7,200
Tianjin LG Bohai Chemical Co., Ltd. <sup>4</sup>	37,294	5,111	-	(89)		19,667	67,238
LG Chem Europe GmbH	933	-		694	888	-	2,015
LG Chem Brasil, Ltd.	258	-	-	-	-	-	258
LG Chem Poland Sp. Z.O.O	5,352	-	-	2,489	1,387	-	9,228
TECWIN Co., Ltd.	419		_	-			419
	₩ 877,041	₩ 26,946	₩ (58,548)	₩167,995	₩ 74,798	₩(453,315)	₩ 634,917

## Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

The Company merged with LG Petrochemical Co., Ltd. in 2007 (Note 30).

As Tianjin LG New Building Materials Co., Ltd. and Ningbo LG Yongxing Chemical Co., Ltd. merged with Tianjin LG Window & Door Co., Ltd. and Ningbo LG Yongxing Latex Co., Ltd., respectively, in 2007, profits of the merged companies are included in the profit amounts of the surviving companies.

The investee was liquidated in 2007.

The Company's percentage of ownership increased as the Company merged with LG Petrochemical Co., Ltd., which held 20% of ownership Tianjin LG Bohai Chemical Co., Ltd. in 2007

<sup>5</sup> Includes gain (loss) from discontinued operations.

The accumulated unamortized differences between the purchase price and the underlying proportionate net book value of equity investments, as well as the changes in such amounts for the years ended December 31, 2008 and 2007, are as follows:

(in millions of Korean won)

			2	2008			2007						
Investee	Beginning Balance	Incre	ease	Amo	ortization	Ending Balance	Beginning Balance	Increase	Amo	ortization	Ending Balance		
LG Petrochemical			,			•					•••		
Co., Ltd. <sup>1</sup>	₩ -	₩	-	₩	-	₩ -	₩ 13,512	₩(11,134)	₩	2,378	₩ -		
SEETEC Co., Ltd.	(63,893)		-		(3,363)	(60,530)	(67,256)	· -		(3,363)	(63,893)		
LG Dow Polycarbonate													
Ltd.	1,190		-		198	992	. 1,388	-		198	1,190		
LG Holdings (HK) Ltd.	2,355		_		524	1,831	2,879			524	2,355		
	₩(60,348)	₩	-	₩	(2,641)	₩(57,707)	₩(49,477)	₩(11,134)	₩	(263)	₩(60,348)		

As the Company merged with LG Petrochemical Co.,Ltd. in 2007, the unamortized differences under equity-method accounting were transferred to goodwill (Note 30).

#### LG Chem, Ltd. Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

The eliminated unrealized gains incurred from inventory transactions among equity method investees for the years ended December 31, 2008 and 2007, are as follows:

in millions of Korean won)		2008		007
Investee				
Tianjin LG Dagu Chemical Co., Ltd. Tianjin LG New Building Materials Co., Ltd. Ningbo LG Yongxing Chemical Co., Ltd. LG Chemical Hong Kong Ltd. LG Vina Chemical J/V Company LG Chem America, Inc. LG Dow Polycarbonate Ltd. LG Chemical (Guangzhou) Engineering Plastics Co., Ltd. LG Chem (Nanjing) Information & Electronics Materials Co., Ltd. LG Chem Trading(Shanghai) Co., Ltd. LG Chem (China) Investment Co., Ltd.	₩	60 333 23 123 91 5,946 1,405 309 4,337	₩	50 188 202 759 53 3,084 100 23 525 16
LG Chem (Taiwan), Ltd. LG Chem Industrial Materials Inc. Tianjing LG Bohai Chemical Co., Ltd. LG Chem Europe GmbH LG Chem (Tianjin) Engineering Plastics Co., Ltd.		7,322 1,420 325 1,551 448		3,807 391 301 766 21
	₩	23,694	₩	10,287

Changes in gain (loss) on valuation of investment securities accounted for as accumulated other comprehensive income and expenses for the years ended December 31, 2008 and 2007, are as follows:

(in millions of Korean won)

(III TIMMOTIO OF TROPOUT		2008			2007			
	Gain	Loss	Net	Gain	Loss	Net		
Beginning balance	₩ 12,385	₩(31,802)	₩ (19,417)	₩ 1,523	₩(55,858)	₩ (54,335)		
Increase	183,147		183,147	50,742		50,742		
Decrease	-	(30,570)	(30,570)		(24,056)	(24,056)		
Others 1	(3.678)		(3,678)	(39,880)		(39,880)		
Ending balance	191,854	(1,232)	190,622	12,385	(31,802)	(19,417)		
Tax effect	(41,329)	254	(41,075)	(2,641)	5,736	3,095		
Net ending balance	₩150,525	₩ (978)	₩ 149,547	₩ 9,744	₩(26,066)	₩ (16,322)		

Includes changes arising from the merger of LG Petrochemical Co., Ltd. and the disposal of LG Chem Europe Sarl.

LG Chem, Ltd.
Notes to Non-Consolidated Financial Statements
December 31, 2008 and 2007

The summary financial information on the equity-method investees as of and for the years ended December 31, 2008 and 2007, follows:

(in millions of Korean won)	2008							
(,		Total		Net Income				
Investee	<b>Total Assets</b>	Liabilities	Sales	(Loss)				
Tianjin LG Dagu Chemical Co., Ltd.	₩ 148,868	₩ 116,436	₩ 404,754	₩ (2,365)				
Tianjin LG New Building								
Materials Co., Ltd.	104,754	46,809	90,984	3,120				
Ningbo LG Yongxing Chemical				/m.a. = m.=\				
Co., Ltd.	464,455	285,271	993,208	(23,555)				
LG Chemical India Pvt. Ltd.	80,868	25,940	143,788	(847)				
LG Chemical Hong Kong Ltd.	48,053	38,014	177,072	216				
LG Vina Chemical J/V Company	12,782	9,272	49,803	(3,198)				
LG Chem America, Inc.	168,716	155,349	403,033	1,142				
M. Dohmen S.A.	99,142	90,932	76,227	(3,793)				
SEETEC Co., Ltd.	376,808	81,877	470,381	(23,779)				
LG Dow Polycarbonate Ltd.	316,192	190,043	320,288	(23,698)				
LG Chemical (Guangzhou)	•			0.000				
Engineering Plastics Co., Ltd.	64,878	42,673	111,367	3,036				
LG Chem (Nanjing) Information &			4=4.450	45 074				
Electronics Materials Co., Ltd.	301,457	184,502	171,153	15,671				
LG Chem Trading (Shanghai)			4 = 0.00	26				
Co., Ltd.	5,120	2,649	15,883	20				
LG Chem (China) Investment		44.000	400 DEE	(711)				
Co., Ltd.	61,026	14,688	106,055	(2,462)				
LG Chem (Taiwan), Ltd.	161,059	153,610	459,331	4,182				
LG Chem Industrial Materials Inc.	55,760	38,551	48,265	25,890				
LG Holdings (HK) Ltd.	310,093	7 000	40 475	(144)				
Compact Power Inc.	8,275	7,292	13,475	(144)				
LG Chem (Tianjin) Engineering	0===0	40.740	51,043	3,682				
Plastics Co., Ltd.	35,559	19,749	51,043	0,002				
LG Chem Display Materials	0.4.000	44 600	11,714	1,518				
(Beijing) Co., Ltd.	24,883	11,682	11,714	1,010				
Tianjin LG.Bohai Chemical Co.,	440.007	288,448	391,620	3,189				
Ltd.	443,267	,	91,816	889				
LG Chem Europe GmbH	33,485	28,848	91,010	000				
LG Chem Brasil, Ltd.	258	24 207	17,398	(1,904)				
LG Chem Poland Sp. Z.O.O	39,483	31,287 47,051	56,823	3,626				
TECWIN Co, Ltd.	31,429	17,051	₩ 4,675,481	₩ (20,269)				
,	₩ 3,396,670	₩ 1,880,973	VV 410101401	11 (20,200)				

LG Chem, Ltd. Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

(in millions of Korean won)	2007					
(11) 11 11 11 11 11 11 11 11 11 11 11 11		Total		Net Income		
Investee	Total Assets	Liabilities	Sales	(Loss)		
Tianjin LG Dagu Chemical Co., Ltd.	₩ 126,210	₩ 94,988	₩ 293,692	₩ 314		
Tianjin LG New Building						
Materials Co., Ltd. 1	74,487	36,943	71,399	3,696		
Ningbo LG Yongxing Chemical						
Co., Ltd. <sup>1</sup>	448,387	258,545	920,670	52,373		
LG Chemical India Pvt. Ltd.	69,334	19,160	119,752	3,447		
LG Chemical Hong Kong Ltd.	38,944	31,947	502,488	814		
LG Vina Chemical J/V Company	13,158	6,623	49,267	2,233		
LG Chem America, Inc.	103,682	95,151	286,426	894		
M. Dohmen S.A.	82,860	70,842	83,805	(6,714)		
SEETEC Co., Ltd.	520,489	205,510	359,348	15,173		
LG Dow Polycarbonate Ltd.	334,059	184,415	260,293	(8,240)		
LG Chemical (Guangzhou)	•					
Engineering Plastics Co., Ltd.	55,444	39,991	91,245	3,531		
LG Chem (Nanjing) Information &						
Electronics Materials Co., Ltd.	140,834	88,987	105,486	6,476		
LG Chem Trading (Shanghai)						
Co., Ltd.	1,895	156	1,296	(47)		
LG Chem (China) Investment						
Co., Ltd.	62,189	19,062	75,856	1,128		
LG Chem (Taiwan), Ltd.	213,790	207,356	403,344	(2,688)		
LG Chem Industrial Materials Inc.	38,937	30,046	32,338	(1,426)		
LG Holdings (HK) Ltd.	136,783	4	-	(12,398)		
Compact Power Inc.	2,252	1,498	6,345	75		
LG Chem (Tianjin) Engineering		•				
Plastics Co., Ltd.	25,359	17,595	34,738	1,821		
LG Chem Display Materials						
(Beijing) Co., Ltd.	18,822	10,861	9,075	1,541		
Tianjin LG Bohai Chemical Co., Ltd.	364,694	261,610	190,004	151		
LG Chem Europe GmbH	21,939	19,158	74,489	376		
LG Chem Brasil, Ltd.	258		-	*		
LG Chem Poland Sp. Z.O.O	33,365	24,151	11,507	2,981		
TECWIN Co, Ltd.	21,741	9,957	47,093	<u>1,753</u>		
i worthing but	₩ 2,949,912	₩ 1,734,556	₩ 4,029,956	₩ 67,264		

<sup>&</sup>lt;sup>1</sup> As Tianjin LG New Building Materials Co., Ltd. and Ningbo LG Yongxing Chemical Co., Ltd. merged with Tianjin LG Window & Door Co., Ltd. and Ningbo LG Yongxing Latex Co., Ltd., respectively, in 2007, the financial information of the merged companies are included in those of the surviving companies.

# LG Chem, Ltd. Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

To conform with the Company's accounting policies and accounting estimates, certain overseas equity method investees' useful lives and deferred tax accounting were adjusted. Summary of these adjustments as of December 31, 2008 and 2007, is as follows:

(in millions of Korean won)	2008							
Investee		sset Value Adjustments	Adju	stments		set Value ljustments		
111100100			•			•		
Tianjin LG Dagu Chemical Co., Ltd.	₩	34,902	₩	(2,470)	₩	32,432		
Tianjin LG New Building Materials Co., Ltd.		59,008		(1,063)		57,945		
Ningbo LG Yongxing Chemical								
Co., Ltd.		177,122		2,062		179,184		
LG Chemical India Pvt. Ltd.		54,455		474		54,929		
LG Vina Chemical J/V Company		3,169		341		3,510		
LG Chem America, Inc.		12,283		1,084		13,367		
LG Chemical (Guangzhou)				= )		00.005		
Engineering Plastics Co., Ltd.		22,221		(16)		22,205		
LG Chem (China) Investment Co., Ltd.		46,097		241		46,338		
LG Chem Poland Sp. Z.O.O		7,655		541		8,196		
LG Chem (Tianjin) Engineering				40		45.040		
Plastics Co., Ltd.	:	15,791		19		15,810		
	2007							
(in millions of Korean won)								
		sset Value	A att.	tneta	Net Asset Value after Adjustments			
Investee	before a	Adjustments	Adju	ustments	anterA	ujusanents		
Tianjin LG Dagu Chemical Co., Ltd.	₩	36,778	₩	(5,556)	₩	31,222		
Tianjin LG New Building Materials Co., Ltd.		38,466		(922)		37,544		
Ningbo LG Yongxing Chemical Co., Ltd.		191,736		(1,894)	•	189,842		
LG Chemical (Guangzhou) Engineering Plastics Co., Ltd.		15,430		23		15,453		
LG Chem (Tianjin) Engineering Plastics Co., Ltd.		7,749		15		7,764		
LG Chem (Nanjing) Information & Electronics Materials Co., Ltd.		51,599		248		51,847		

## Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

#### 9. Property, Plant and Equipment

Property, plant and equipment as of December 31, 2008 and 2007, consist of the following:

(in millions of Korean won)	2008			2007
Buildings Structures Machinery and equipment Vehicles Tools and furniture Others	₩	1,092,373 510,824 4,892,001 30,773 671,917	₩.	1,015,083 492,002 4,575,811 26,413 606,317 12,935
Less: Accumulated depreciation Accumulated impairment loss		7,197,888 (4,183,635) (12,301) 3,001,952		6,728,561 (3,898,819) (12,408) 2,817,334
Land Construction-in-progress Machinery-in-transit		498,231 286,851 80,632 3,867,666	₩	497,823 286,560 20,083 3,621,800

For the year ended December 31, 2008, capitalized interest expense amounted to \$\text{\psi}4,693\$ million (2007: \$\text{\psi}3,140\$ million). As a result of the capitalization of interest expense, as of December 31, 2008, property, plant and equipment increased by \$\text{\psi}25,558\$ million (2007: \$\text{\psi}22,146\$ million), and net income for 2008 increased by \$\text{\psi}2,584\$ million (2007: \$\text{\psi}1,804\$ million), respectively.

As of December 31, 2008, the appraised value of the Company's land, as determined by the local governments in Korea for property tax assessment purposes, amounted to approximately W814,688 million (2007: W777,178 million).

As of December 31, 2008, the Company has a financing lease agreement on certain property, plant and equipment at the metyl tertiary butyl ether factory. The book values of the said property, plant and equipment total \$\text{\$\text{\psi}}6,587\$ million as of December 31, 2008 (2007: \$\text{\$\text{\psi}}8,754\$ million), and their total depreciation expense amounts to \$\text{\$\text{\psi}}2,182\$ million for the year then ended (\$\text{\$\text{\psi}}2,180\$ million) (Note 12).

## Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

#### 10. Intangible Assets

Intangible assets as of December 31, 2008 and 2007, are as follows:

(in millions of Korean won)		2007		
Intellectual property rights Exclusive facility use rights Development costs, net Others Goodwill Negative goodwill	₩	32,339 1,054 45,908 9,418 33,415 (235,018) (112,884)	₩	24,595 1,242 45,471 9,389 10,714 (274,187) (182,776)
			***************************************	

The changes in development costs for the years ended December 31, 2008 and 2007, are as follows:

(in millions of Korean won)	2	2007		
Beginning balance	₩.	45,471 14,799	₩	66,345 15,963
		60,270 (13,645)		82,308 (20,867)
Less: Amortization Disposal Impairment loss		(717)		(68) (15,902)
Ending balance		45,908	₩	45,471

For the years ended December 31, 2008 and 2007, expenses (including those of discontinued operations) which have potential future benefits but were not capitalized as intangible assets due to their uncertainty include:

(in millions of Korean won)	2	008	2007		
Employee education expenses Advertising expenses	₩	14,602 38,936	₩	12,362 41,381	
Advertising expenses	W	53,538	₩	53,743	

## Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

#### 11. Current Maturities of Long-Term Debts

Current maturities of long-term debts as of December 31, 2008 and 2007, consist of the following:

(in millions of Korean won)

		nual Rate (%)				
	2008	2007	2008			2007
Current maturities of long-term Debentures, including US\$ 85 million (2007: US\$ 115million)		LIBOR+0.4~5.0	₩	506,888	₩	327,893
Won currency loans Foreign currency loans of US\$ 52 million (2007: US\$ 40	3.0~9.0	3.0~9.0		3,444		1,466
million)	LIBOR+0.51	LIBOR+0.6		65,427 575,759		37,528 366,887
Less: Discount on debentures is	sued	•		(617)		(604)
			₩	575,142	₩	366,283

Certain property, plant and equipment serve as collaterals for the above borrowings as of December 31, 2008 (Note 9).

#### 12. Long-term Debts

Long-term debts as of December 31, 2008 and 2007, consist of the following:

(in millions of Korean won)

	Reference		2008	2007		
Debentures	(1)	₩	361,148	₩	684,007	
Loans	(2)		458,796		307,304	
	, ,	₩	819,944	₩	991,311	

#### LG Chem, Ltd. Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

(1) Debentures as of December 31, 2008 and 2007, are as follows:

(In millions of Korean won)

	Anr Interest					
	2008	2007		2008		2007
Publicly offered debentures including JPY 10,000 million,			***		***	000 000
payable through 2013	3.5~5.02	3.5~5.02	₩	599,389	₩	680,000
Privately offered debentures, payable through 2009 Foreign debentures of US\$135	5.02~5.32	5.02~5.32		100,000		100,000
million (2007: US\$250 million)	LIBOR+	LIBOR+				
payable through 2010 1	0.2-0.45	0.2-0.60		169,763		234,550
-				869,152		1,014,550
Less: Current maturities Discount on debentures				(506,888)		(327,893)
issued				(1,116)		(2,650)
			₩	361,148	₩	684,007

<sup>&</sup>lt;sup>1</sup> Term notes were issued on March 23, 2006, to mature on September 23, 2009. Further, the Company issued floating rate notes on March 20, 2007, and will redeem these on September 23, 2009 and September 17, 2010.

(2) Loans payable as of December 31, 2008 and 2007, consist of the following:

(in Millions of Korean won)

	Annual Interest Rate (%)					
•	2008	2007		2008		2007
Won currency loans						
Energy fund loans	4.25	4.25	₩	4,153	$\mathbf{A}$	5,859
Housing loans	3.0	3.0		4,006		4,200
Company housing						
Movement expense		<b>-</b> ',		1,754		1,754
Capital lease 1	9.0	9.0		12,202		13,593
Capital 103.00				22,115		25,406
Less: Current maturiti	es			(3,444)		(1,466)
	-			18,671		23,940
Foreign currency loans General term loans of US\$						
402 million (2007: US\$342	LIBOR+	LIBOR+				
million)	0.3-0.51	0.3-0.6		505,552		320,892
Less: Current maturit	ies			(65,427)		(37,528)
				440,125		283,364
			₩	458,796	₩	307,304

## Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

Certain property, plant and equipment serve as collaterals for the above borrowings as of December 31, 2008 (Note 9).

The annual maturities of long-term debts, excluding discounts and premiums on debentures, as of December 31, 2008, are as follows:

(in millions of Korean won)

Year	Foreign Currency Debentures Won Currency Loans Loans									Total		
			L	oans.	I	_ease						
2010	₩	162,875	₩	3,273	₩	2,481	₩	314,375	₩	483,004		
2011		139,389		957		2,481		62,875		205,702		
2012		·		-		2,481		62,875		65,356		
Thereafter		60,000		3,759		5,674		-		69,433		
Unaccrued interest		-				(2,435)		-		(2,435)		
- 19	₩	362,264	₩	7,989	₩	10,682	W	440,125	₩	821,060		

Capital lease liabilities are liabilities associated with a financing lease of property, plant and equipment at the metyl tertiary butyl ether factory (Note 9).

## Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

#### 13. Assets and Liabilities Denominated in Foreign Currencies

Monetary assets and liabilities denominated in foreign currencies are translated into Korean won at the exchange rates in effect at the balance sheet date. Resulting translation gains and losses are recognized in current operations.

As of December 31, 2008 and 2007, monetary assets and liabilities denominated in foreign currencies, excluding items referred to in Notes 12 and 13, consist of the following:

	Fore	ign Currenc	Korean Won (in millions)			
		2008		2007	2008	2007
Cash and cash equivalents	US\$ EUR GBP JPY	74,735 176 16 4,561	US\$ EUR GBP JPY	17,460 487 130 770,523	₩94,428	₩23,799
Trade accounts and notes receivable	US\$ EUR GBP JPY	331,855 11,351 78 1,053,190	US\$ EUR GBP JPY	304,924 10,493 110 15,450,855	452,292	429,537
Other accounts receivable	US\$ EUR JPY	38,124 160 270	US\$ EUR JPY	21,745 168 413,613	48,229	24,105
Trade accounts and notes payable	US\$ EUR JPY	93,418 268 6,143,927	US\$ EUR JPY	162,082 1,998 11,105,747	203,593	247,522
Other accounts payable	US\$ EUR JPY	49,572 929 1,179,483	US\$ EUR JPY		82,301	49,554

Gains and losses on foreign currency translation (including discontinued operations) for the year ended December 31, 2008, are \www.32,613 million (2007: \www.6,878 million) and \www.209,959 million (2007: \www.8,944 million), respectively.

#### 14. Accrued Severance Benefits

Accrued severance benefits as of December 31, 2008 and 2007, are as follows:

(in millions of Korean won)		2008		2007
Provision for severance benefits	₩	277,340	₩	278,413
Less: Group severance insurance deposits		(181,240)		(179,983)
Contribution to National Pension Plan		(2,756)		(3,522)
Ending balance	W	93,344	₩	94,908

# Notes to Non-Consolidated Financial Statements

# December 31, 2008 and 2007

#### 15. Stock Options

Based on the Commercial Code of Korea, the Company may grant stock options to directors and employees who have contributed or can contribute to the Company's establishment, management, overseas business or technology renovation with the approval of the Board of Directors or shareholders. In 2005, the Company granted stock options pursuant to the resolution of the Board of Directors.

Details of the stock options granted are as follows:

Grant date	Number of Common Shares Granted <sup>1</sup>	Grant Method	per share (in Korean won)	Exercise Period
March 25, 2005		To compensate price difference		March 26, 2008 to March 25, 2012

Stock options for 347,000 shares were forfeited due to the early termination of employment of the grantee employees. In 2008, 221,000 shares were excercised. Further, if the increase in the stock price is not higher than the increase in the Korea Composite Stock Price Index during the three years after the grant date, the final number of common shares exercised will only be 50% of the number of common shares originally granted.

Changes in stock options for the years ended December 31, of 2008 and 2007, are as follows:

	Granted number of shares			
•	2008	2007		
Beginning balance	221,00	0 221,000		
Exercised number of shares	221,00	0 -		
Ending balance		- 221,000		
•	į.	Amounts		
	2008	2007		
Beginning balance <sup>1</sup>	₩ 11,85	7 ₩ -		
Stock compensation cost <sup>2</sup>	1,05	9 11,857		
Exercised amounts	(12,91			
Ending balance	W.	- ₩ 11,857		
	• • • • • • • • • • • • • • • • • • • •			

As stock price did not exceed the exercise price, no stock compensation expense was recognized as of December 31, 2006.

Stock compensation cost was recognized due to changes in stock price during 2008, excluding the reversal of stock compensation expense (including discontinued operations) (Note 25).

# Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

### 16. Commitments and Contingencies

As of December 31, 2008, the Company has provided a joint guarantee for obligations outstanding as of January 1, 2005, for Lotte Daesan Petrochemical Ltd. and SEETEC Co., Ltd. In addition, the Company has provided financial guarantee to customers.

As of December 31, 2008 and 2007, the Company has been provided with guarantees from Seoul Guarantee Insurance for the execution of supply contracts.

As of December 31, 2008, the Company has provided one blank promissory note to the Korea National Oil Corporation as collateral in relation to petroleum import surcharges. Further, with respect to the borrowings of the Company, one blank promissory note is provided as collateral to a financial institution.

The Company has guaranteed repayments of various obligations of subsidiaries and associated companies. The outstanding balances of such guarantees as of December 31, 2008, amounted to \$\text{\psi}176,884\$ million (2007: \$\text{\psi}143,981\$ million) (Note 25).

As of December 31, 2008, the Company is contingently liable for notes receivable from export sales amounting to \W822,156 million which were discounted through financial institutions in the ordinary course of business

As of December 31, 2008, the Company has bank overdraft agreements with several banks for up to \$\pm\$57,000 million. The Company has also entered into contracts with several financial institutions to open letters of credit for up to \$\pm\$142,800 million and US\$ 325 million. The Company has entered into contracts with several financial institutions for discounting notes from export for up to US\$ 800 million, for other foreign currency payment guarantee of up to US\$ 15 million, and for other notes of up to \$\pm\$50,000 million.

Furthermore, the Company has entered into credit limit contracts with several financial institutions up to \W30,000 million and US\$ 198 million.

As of December 31, 2008, the Company has B2B contracts with several financial institutions.

As of December 31, 2008, the Company has technical importation contracts with companies like Goodyear Tire & Rubber Company for the production of polymer and rubber products. Further, the Company has entered into manufacture and production technical contracts with Toyo Engineering Corp., while having BPA manufacturing technical contracts with three companies including Exxon Mobile. The Company has also entered into technical contracts for technologies and consultation in relation to the manufacture of certain products.

The Company entered a contract with LG Corp. to use trademarks on the products that the Company manufactures and sells, and on the services the Company provides in relation to its business.

As of December 31, 2008, the Company has a long-term purchase contract for certain raw materials and was provided with a US\$ 28 million guarantee for this contract (2007: US\$ 4 million).

As of December 31, 2008 and 2007, the Company has been named as a defendant and plaintiff in various legal actions. Management believes that these legal actions will not have a material adverse impact on the Company's operations or financial position although the outcome of these legal actions is uncertain.

# **Notes to Non-Consolidated Financial Statements**

December 31, 2008 and 2007

The Company has cross currency and interest rate swap with financial institutions for hedging against fluctuations in foreign exchange rates and interest rates. As of December 31, 2008, the Company's outstanding contracts and options include currency swap of US\$ 202 million and JPY 10,000 million (2007: US\$ 242 million).

Details of the changes in valuation gain or loss on derivatives for the years ended December 31, 2008 and 2007, are as follows:

	Trading			Hedge <sup>1</sup>					
(in millions of Korean won)	Valua gai		Valuat los:		Valuation gain <sup>2</sup>		luation loss <sup>2</sup>	compi	other rehensive come <sup>3</sup>
2008	₩	-	₩	_	₩ 65,418	₩	16,611	₩	(16,053)
2007	2	2,342		-	-				•

<sup>&</sup>lt;sup>1</sup> The Company applies cash flow hedge accounting and is exposed to fluctuations in cash flows up to January 22, 2012, on its cross currency and interest swaps.

Includes gain(loss) from discontinued operations.

#### **Capital Surplus** 17.

Changes in capital in 2008 are as follows:

(in millions of Korean won)

	Increase	Common Stock shares		-capital of ion Stock		Capital in f Par Value
2007.Jan.1,		64,425,064	₩	322,126	₩	532,002
2007.Nov.1,	Issuance of new shares due to merger	10,813,706	.′	54,068		520,638
2007.Dec.31	y	75,238,770	₩.	376,194	₩	1,052,640
2008.Dec.31	,	75,238,770	₩	376,194	₩	1,052,640

# Paid-in Capital in Excess of Par Value

At the time of spin-off, the Company recorded \$\W532,002\$ million as paid-in capital in excess of par value. However, the Company accounted for the difference between the acquisition cost and the carrying value of the Company's share in the net identifiable asset as a decrease in capital surplus and netted it against paid-in capital in excess of par value of the new shares issued upon acquisition. The Company recognized the amount of \W520,638 million as paid-in capital in excess of par value as of December 31, 2007.

The \times 16,053 million, net of tax, was charged to accumulated other comprehensive income.

# Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

#### 18. Retained Earnings

Retained earnings as of December 31, 2008 and 2007, consist of:

(in millions of Korean won)	2008	2007
Appropriations Legal reserve Reserve for business rationalization Reserve for technology development Reserve for investment losses Voluntary reserve	₩ 73,430 4,000 1,366,197 376,376 212,120	₩ 56,729 4,000 997,664 246,313 212,120 1,516,826
Unappropriated retained earnings	2,032,123 1,004,627 ₩ 3,036,750	7,316,626 682,310 ₩ 2,199,136

#### Legal Reserve

The Korean Commercial Code requires the Company to appropriate an amount equal to a minimum of 10% of its cash dividends as a legal reserve until such reserve equals 50% of its paid-in capital. This reserve is not available for the payment of cash dividends. With the approval of the Board of Directors, it may be transferred to common stock or may be used to reduce accumulated deficit, if any.

#### Other Reserve

Pursuant to the Special Tax Treatment Control Law, the Company is required to appropriate, as a reserve for business rationalization, a portion of retained earnings equal to tax reductions arising from investment and other tax credits. This reserve may be distributed as dividends after reversal.

#### 19. Treasury Stock

Treasury stock as of December 31, 2008 and 2007, are as follows:

(in millions of Korean won)	Number of Shares		Amounts			
, , , , , , , , , , , , , , , , , , , ,	2008	2007		2008		2007
Common Stock Preferred Stock	388,914 3.659	609,909 3.659	₩	14,956 20	₩.	23,455 20
Total	392,573	613,568	₩	14,976	₩	23,475

The Company intends to sell its treasury stock in the near future.

## 20. Cost of Sales

Cost of sales for the years ended December 31, 2008 and 2007, are as follows: (in millions of Korean won)

,	2	8008	:	2007	
Products					
Beginning balance of inventories	$\forall$	669,154	₩	480,039	
Increase due to merger <sup>1</sup>		-		29,938	
Cost of goods manufactured		11,198,546		8,062,824	
Ending balance of inventories		(916,590)		(669,154)	
Others		(37,380)		(43,628)	
Discontinued operations		(835,695)		(873, 167)	
Divocitation of ordinary	***************************************	10,078,035	6,986,852		
Merchandise	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Beginning balance of inventories		43,812		47,064	
Increase due to merger <sup>1</sup>		₩		1,923	
Purchases		1,178,938		1,332,145	
Ending balance of inventories		(67,005)		(43,812)	
Discontinued operations	•	(777,604)		(790,659)	
Biogoniana or or addition		378,141		546,661	
Other cost of sales		49,366		35,851	
Total	₩	10,505,542	₩	7,569,364	

Increased as the Company merged with LG Petrochemical Co., Ltd. in 2007.

# Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

#### 21. Income Taxes

Income taxes for the years ended December 31, 2008 and 2007, consist of the following:

(in millions of Korean won)	:	2008		2007
Current income taxes under the tax law Changes in deferred income tax assets(liabilities) <sup>1</sup>	₩	355,698 3,587	₩	211,743 (89,334)
Total income tax effect Deferred income taxes directly added to shareholders'		359,285		122,409
equity <sup>2</sup>		(38,080)		(6,846)
Income taxes from discontinued operations		(21,540)		(9,820)
Income taxes	₩	299,665	₩	105,743

The changes in deferred income tax assets (liabilities) are as follows:

(in millions of Korean won)		d Temporary ences	Deferred Income Tax Assets (Liabilities)			
, , , , , , , , , , , , , , , , , , ,	2008	2007	2008	2007		
Beginning balance Adjustment Adjusted beginning balance Ending balance	₩ (7,884) 7,719 (705) (25,922)	W (349,956)	₩ 2,466 2,035 4,501 914 (3,587)	₩ (89,069) - - - - - - - (89,069) 2,466 - 91,535		
Deferred income taxes due to merger and others			₩ (3,587)	2,201 W 89,334		

The Company adopted the Korea Accounting Institute opinion on Korean Accounting Statement Implementation 06-2, Accounting treatment for taxable temporary differences associated with investments in subsidiaries, associates, and interest in joint ventures, which was revised on February 22, 2008. The financial statements as of and for the year ended December 31, 2007, have not been restated, and the effect of the change is adjusted to the beginning balance of 2008 (Note 2).

Deferred income taxes directly added to (deducted from) shareholders' equity as of December 31, 2008 and 2007, are as follows:

(in millions of Korean won)	Accumulated Differe		Deferred Income Tax Assets (Liabilities)			
(m mmono or recomment)	2008	2007	2008	2007		
Beginning balance Ending balance	₩ 11,252 (164,562)	₩ 36,147 11,252	₩ 3,094 (34,986)	₩ 9,940 3,094		
	,		₩ (38,080)	₩ (6,846)		

Reconciling items between net income before tax (including discontinued operations) and income tax expense (including discontinued operations) for the years ended December 31, 2008 and 2007, are as follows:

(in millions of Korean won)	2008		2007
Income before tax from continuing operations	₩1,245,464		₩ 727,167
Income before tax from discontinued operations	78,326		74,601
Net income before tax	₩1,323,790	• • • •	₩ 801,768
Income tax applying current tax rate Adjustments	₩ 364,042		₩ 220,486
Non-taxable income	(10,837)		(13,839)
Non-deductible expense Effect of unrecognized deferred tax of	7,725		8,246
current year's temporary differences 1	(9,262)		(80,284)
Tax credit	(41,877)		(22,126)
Effect of decreased income tax rate	3,976		_
Others	7,438		3,080
Income tax expense	₩ 321,205		₩ 115,563
Effective tax rate (income tax expense/ net income before tax)	24.26%		14.41%

Includes amounts from the merger with LG Petrochemical Co., Ltd. in 2007.

Changes in temporary differences for the years ended December 31, 2008 and 2007, are as follows:

(in millions of Kerean won)	2008								
	Beginning Balance Before Adjustment	Increase	Decrease	Ending Balance	Deferred Income tax as of January 1, 2008	Deferred Income tax as of December 31, 2008			
Accrued severance		117 mo 000	TTT 00 044	117 437 646	VII. 44 420	₩ 39.053			
Benefits	₩ 160,494	₩ 53,632	₩ 36,611	₩ 177,515	₩ 44,136	• - /			
Severance:insurance plans	(160,494)	(53,632)	(36,611)	(177,515)	(44,136)	(39,503)			
Allowance for doubtful accounts		47,392	63,055	57,431	20,101	13,321			
Accrued interest income	(1,837)	(933)	(1,837)	(933)	(505)	(226)			
Research and development costs	(220)		(168)	(52)	(61)	(12)			
Present value discount	(220)	_	9	2	3	` 1′			
	118,747	2,084	55,477	65,354	32,655	14,378			
Property, plant and equipment Equity-method investments	(85,565)	17,937	(51,364)		(18,834)	(1,480)			
	(00,500)	17,501	(01,004)	(10,201)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(-,,			
Reserves for technology development	(256,666)		(76,666)	(180,000)	(70,583)	(41,287)			
Ou '	186,739	100,142	61,200	225,681	51,353	53,972			
Others	19,415	(191,574)		(172,159)	5,339	(36,657)			
Equity Sub total <sup>1</sup>	53,718	₩ (24,952)	₩ 49,706	(20,940)	19,468	2,010			
Equity-method investments <sup>2</sup>	53,439			12,579	14,757	2,767			
Effect on accounting policy	00,.00		and the second						
changes 3	(7,179)	•		-	(2,035)	-			
Equity <sup>2</sup>	8,163		* * * * * * * * * * * * * * * * * * * *	(7,597)	2,245	(1,671)			
Total	₩ (705)			₩ (25,922)	₩ 4,501	₩ 914			
, 0101									

As of December 31, 2008, deferred income taxes for the negative goodwill of \\ \Psi 235,018 \\ \text{million} and goodwill of \\ \Psi 8,193 \text{million} were not recognized, when the Company adopted SKFAS No. 16, Deferred Income Tax.

As of December 31, 2008, the accumulated temporary differences that may not be realized in the future were excluded from the calculation of deferred income taxes. Furthermore, taxable accumulated temporary differences of W662 million and deductible accumulated temporary differences of W5,644 million relating to the equity-method investment, were not recognized as deferred income tax liabilities and deferred income tax assets.

The Company adopted the Korea Accounting Institute opinion on Korean Accounting Statement Implementation 06-2, Accounting treatment for taxable temporary differences associated with investments in subsidiaries, associates, and interest in joint ventures, which was revised on February 22, 2008. The financial statements as of and for the year ended December 31, 2007, have not been restated, and the effect of the change is adjusted to the beginning balance of 2008 (Note 2).

(in millions of Korean won)					2007	$(t, t, s, t') = \{t\}$		***
(III IIIIII OI I TOTOGII TOTO						-	Deferred	Deferred
	Beginning Balance			transfer in the	and the second	er ( ) <del>de</del> la Mageria de la Companya de la Company	Income tax as of	Income tax as of
	Before Adjustment	Adjus	tment <sup>1</sup>	Increase	Decrease	Ending Balance	January 1, 2007	December 31, 2007
Accrued severance					*** *** ***	III 400 404	111 00 0E0	VII 44 40C
benefits	₩ 144,191	₩	-	₩46,606	₩ 30,303	₩ 160,494	₩ 39,653	₩ 44,136
Severance insurance plans	(144,191)		-	(46,606)	(30,303)	(160,494)	(39,653)	(44,136)
Allowance for doubtful				05.007	04.004	72.004	19,175	20,101
accounts	69,728		(4.040)	65,267	61,901	73,094 (1,837)	18,175	(505)
Accrued interest income	(1)		(1,648)	(1,838)	(1,650)	(1,007)	•	(000)
Research and development	(0.504)	•		_	(2,374)	(220)	(713)	(61)
costs	(2,594) 32		_	_	21	11	9	`3
Present value discount	52				,			
Property, plant and equipment	113,169		<b>-</b> .	24,867	19,289	118,747	31,121	32,655
Equity-method investments	(254,853)		-	(110,932)	(280,220)	(85,565)	(62,915)	(18,834)
Reserves for technology				•				
development	(333,333)		_		(76,667)	(256,666)	(91,667)	(70,583)
Others	86,910	• '	9,653	116,502	26,326	186,739	23,900	51,353
Equity	54,334			(73,891)	(38,972)	19,415	14,942	5,339
Sub total 1	(266,608)		8,005	₩ 19,975	₩(292,346)	53,718	(66,148)	19,468
Equity-method investments 3	65,161		-			53,439	17,919	14,757
Equity <sup>3</sup>	18,187		_			8,163	5,002	2,245
Total	₩(349,956)	₩	8,005			₩ (7,884)	W (89,069)	₩ 2,466
1000								

Includes temporary differences transferred from LG Petrochemical Co., Ltd., at the time of the merger.

As of December 31, 2007, the accumulated temporary differences that may not be realized in the future were excluded from the calculation of deferred income taxes. Furthermore, taxable accumulated temporary differences of W334 million and deductible accumulated temporary differences of W61,936 million relating to the equity-method investment, were not recognized as deferred income tax liabilities and deferred income tax assets.

# Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

The gross balances of deferred tax assets and liabilities are as follows:

	200	8	2007		
(in millions of Korean won)	Deferred tax	Deferred tax	Deferred tax	Deferred tax	
	Assets	Liabilities	Assets	Liabilities	
Current	₩ 69,754	₩ (30,590)	₩ 44,825	₩ (21,588)	
Non-current	81,346	(119,596)	106,517	(127,288)	

The tax effect of cumulative temporary differences was calculated based on future tax rate of the fiscal year when temporary differences are expected to be realized. The 24.2% and 22.0% tax rates were used for temporary differences expected to be realized in year 2009 and thereafter, respectively. As a result, deferred tax assets and deferred tax liabilities decreased by W5,001 million and W11,034 million, respectively, as compared to the amount using the current tax rate of 27.5%.

Realization of the future tax benefits related to the deferred tax assets is dependent on many factors, including the Company's ability to generate taxable income within the period during which the temporary differences reverse, the outlook of the Korean economic environment, and the overall future industry outlook. Management periodically considers these factors in reaching its conclusion and recognized the deferred income tax asset since all the future (deductible) tax benefits are determined to be realizable as of December 31, 2008.

Income tax expense on discontinued operations for the year ended December 31, 2008 is \W21,540 million (2007: \W9,820 million).

# 22. Comprehensive Income and Expenses

Comprehensive income and expenses for the years ended December 31, 2008 and 2007, consists of:

(in millions of Korean won)	2008	2007
Net income	₩ 1,002,585	W 686,205
Accumulated effects from changes of financial accounting standards (Note 2)	2,035	
Other comprehensive income Increase from equity-method investments, net of tax effects of \$\text{\psi}44,171 million (2007: \$\text{\psi}6,846\$)		
million)	165,869	28,072
Valuation loss on cash flow hedge derivative instruments, net of tax effects of \( \mathbb{W}(6,089) \) million	(16,053)	NA.
Comprehensive income	₩ 1,154,436	₩ 714,277

# 23. Earnings Per Share

Basic income from continuing operations per share and earnings per share for the years ended December 31, 2008 and 2007, are computed as follows:

(in millions of Korean won, except per share amounts)

		2008		2007
Income from continuing operations	₩	945,799	₩	621,424
Preferred stock dividends		(22,077)		(17,748)
Preferred stock share in the remaining profit available for dividends		(76,497)		(52,962)
Income from continuing operations available for common stock (A)		847,225		550,714
Weighted average number of shares of outstanding common stock (B) 1		74,706,927	6	5,624,898
Basic income from continuing operations per share (A/B)	₩	11,341	₩	8,392
			***************************************	

(in millions of Korean won, except per share amounts)

		2008	•	2007
Net income	₩	1,002,585	₩	686,205
Preferred stock dividends		(22,077)		(17,748)
Preferred stock share in the remaining				
profit available for dividends		(82,395)	***************************************	(60,512)
Net income available for common stock (A)		898,113		607,945
Weighted average number of shares of				
outstanding common stock (B) <sup>1</sup>		74,706,927		65,624,898
Basic earnings per share (A/B)	₩	12,022	₩	9,264

Excludes treasury stock.

There are no outstanding convertible bonds or other dilutive securities as of December 31, 2008 and 2007. Accordingly, basic earnings and income from continuing operations per share are identical to fully diluted earnings and income from continuing operations per share.

Basic and diluted income from discontinued operations per share for the years ended December 31, 2008 and 2007, are as follows:

	2008		2007	7
Income from discontinued operations per share	₩ 6	81	₩	872

#### 24. Dividends

Details of dividends for the years ended December 31, 2008 and 2007, are as follows:

		2008		2007
Shares issued and outstanding (par value per share: ₩5,000)				
Common stock		74,849,856		74,628,861
Preferred stock		8,657,592	5 %	8,657,592
Dividend per share (in won)  Common stock: cash	. ₩	2,500 (50%)	₩	2,000 (40%)
Preferred stock: cash	₩	2,550 (51%)	₩	2,050 (41%)
Cash dividend amount (in millions)			≱a al S	a kan ta ka wa wa wa wa a sa
Common stock	₩	187,125	₩.	149,258
Preferred stock		22,077		17,748
	₩	209,202	₩	167,006

# Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

#### 25. Related Party Transactions

LG Corp. is the parent of the Company, and issues the consolidated financial statements.

Significant transactions, which occurred in the ordinary course of business with related parties for the years ended December 31, 2008 and 2007, and the related account balances as of December 31, 2008 and 2007, are summarized as follows:

		20	800				
(in millions of Korean won)	Sales	Purchases	Receivables <sup>4</sup>	Payables			
Controlling company	₩ -	₩ 37,788	₩ 7,723	₩ 6,024			
Subsidiaries <sup>1, 2</sup>	1,209,951	285,515	30,472	. 48,277			
Equity method investees <sup>1</sup>	95,548	159,930	5,194	8,260			
Key management		64,468	-	52,284			
Other related companies <sup>3</sup>	2,363,582	627,616	356,701	89,027			
Total	₩3,669,081	₩1,175,317	₩ 400,090	₩ 203,872			
				•			

and the second second second	2007					
(in millions of Korean won)	Sales	Purchases	Receivables <sup>4</sup>	Payables		
Controlling company	₩ 1	₩ 32,161	₩ 7,326	₩ 3,546		
Subsidiaries <sup>1, 2, 5</sup>	1,131,229	1,477,263	33,494	16,961		
Equity method investees <sup>1</sup>	57,083	154,446	8,988	17,862		
Key management	-	55,250	·	50,355		
Other related companies <sup>3</sup>	1,662,870	510,867	317,909	94,804		
Total	₩2,851,183	₩2,229,987	₩ 367,717	₩ 183,528		

Please refer to Note 8 for percentage of ownership, acquisition cost, net asset value and book value of the Company's investments to its related parties.

Includes LG Solid Source, LLC, a subsidiary of LG Chem America Inc., and Ningbo Bond International Trade, a subsidiary of Ningbo LG Yongxing Chemical Co., Ltd.

Includes LG Display Co., Ltd. and LG Electronics Inc.

No allowance for doubtful accounts was provided for the outstanding balances as of December 31, 2008 (2007: W2,186 million). Reversal of bad debt allowance recognized for 2008 amounts to W2,186 million (2007: W145 million).

Includes sales and purchases of LG Petrochemical Co., Ltd. before merger with the Company in 2007.

Compensation for key management officers for the years ended December 31, 2008 and 2007, consists of :

(in millions of Korean won)	2008	2007
Short-term employee benefits	₩ 45,428	₩ 27,666
Post-employment benefits	5,126	3,526
Other long-term employee benefits	12,855	12,202
Stock compensation cost	1,059	11,856
Total	₩ 64,468	₩ 55,250

Key management officers include directors and audit committee members having duties and responsibilities over planning, operations and control of the Company's business activities.

The details of guarantees provided by the Company as of December 31, 2008 and 2007, are as follows:

(in millions of Korean won)	2008					
Guarantee Beneficiary	Amount of Guarantee	Financial Institution	Outstanding Loan Amount			
Guarantee beneficiary	Guarantee	i manoica motication	Louissinousic			
LG Chem (Nanjing) Information &			•			
Electronics Materials Co., Ltd.	₩ 10,060	Bank of China	₩ 10,060			
	25,150	Woori Bank	25,150			
•	12,575	Korea Exchange Bank	12,575			
	37,725	Export-Import Bank of Korea	32,695			
LG Chem Industrial Materials Inc.	31,815	Kookmin Bank	31,815			
	12,575	Bank of America	2,767			
Tianjin LG Bohai Chemical Co., Ltd.	12,575	Export-Import Bank of Korea	12,575			
LG Chem Poland Sp.Z.O.O.	17,762	Export-Import Bank of Korea	17,762			
	5,329	Nordea Bank	5,329			
LG Chem America, Inc	11,318	JP Morgan	<b>-</b>			
	W176,884		₩ 150,728			
(in millions of Korean won)	• • •	2007				
	Amount of		Outstanding			
Guarantee Beneficiary	Guarantee	Financial Institution	Loan Amount			
LG Chem (Nanjing) Information &						
Electronics Materials Co., Ltd.	₩ 15,480	Bank of China	₩ 15,480			
	18,764	Woori Bank	18,764			
The special control of the second	15,856	Korea Exchange Bank	9,382			
LG Chem Industrial Materials Inc.	23,736	Kookmin Bank	23,736			
LG Chem Europe GmbH	4,144	Societe Generale	-			
Tianjin LG Bohai Chemical Co., Ltd.	37,528	Export-Import Bank of Korea	15,637			
LG Chem Poland Sp.Z.O.O.	13,813	Export-Import Bank of Korea	13,813			
	6,216	Nordea Bank	4,144			
LG Chern America, Inc.	3,753	Woori Bank	3,753			
	4,691	Kookmin Bank	3,753			
			₩ 108,462			

# Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

# 26. Operating Results for the Final Interim Period

Operating results for the three-month periods ended December 31, 2008 and 2007, are as follows:

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(in millions of Korean won, except per share amounts)

and the second s	Three-Month Periods Ended D	Three-Month Periods Ended December 31				
	2008					
Sales	₩ 2,815,633	₩	2,474,287			
Operating income	147,192		210,975			
Net income	61,612		125,879			
Earnings per share	737		1,582			

# 27. Segment Information

The Company defines its segments by the nature of its products and services.

# (1) Industry Segment Information

the later of

Industry	Products or Services	Major Customers
Petrochemicals	PE, PVC, VCM, alcohol, plasticizers, ABS/PS, EPS, MBS, SBL, EP, ethylene, propylene, BPA and others	LG Electronics Inc. Daewoo Electronics Co., Ltd. Kia Motors Corp. Youlchon Chemical Co., Ltd. National Plastic Co., Ltd. and others
Industrial Materials <sup>1</sup>	Hi Sash, UBR, wall coverings living materials, building materials and others	GM Daewoo Auto & Technology
Information & Electronic Materials	Batteries, Polarizers	LG Electronics Inc. LG Display Co., Ltd. and others

<sup>&</sup>lt;sup>1</sup> As explained in Note 28, the spin off of the Industrial Materials segment is classified as discontinued operations.

Financial information on industry segments for the years ended December 31, 2008 and 2007, are as follows:

				20	08			
(in millions of Korean won)	Petr	ochemicals	E	ormation & lectronic //aterials	C	Others		Total
Sales								
External sales <sup>1</sup> Inter-segment sales	₩	9,933,935 90,758	₩	2,695,637 4,727	₩	15,428 240,459	₩	12,645,000 335,944
<del>-</del>	₩	10,024,693	₩	2,700,364	₩	255,887	W	12,980,944
Operating income	₩	903,344	₩	451,451	₩	(10,446)	₩	1,344,349
Property, plant and equipment, and intangible assets <sup>2</sup>	₩	2,081,876	₩	1,016,518	₩	891,406	_₩_	3,989,800
Depreciation and amortization	₩	232,670	₩	126,375	₩	6,378	₩	365,423
a second or second				20	07	·. •		
(in millions of Korean won) Sales	Peti	rochemicals	E	ormation & lectronic Materials		)thers	•	Toțal
External sales <sup>1</sup>	₩	7 6,749,958 40,101		2,133,302	₩	16,318 146,458	₩	8,899,578 188,989

(in millions of Korean won) Sales	Petrochemicals	Electronic Materials	Others	Total	
External sales <sup>1</sup> Inter-segment sales	₩ 6,749,958 40,101 ₩ 6,790,059	₩. 2,133,302 2,430 ₩. 2,135,732	₩ 16,318 146,458 ₩ 4162,776	₩ 8,899,578 188,989 ₩ 9,088,567	
Operating income	₩ 6,790,039	₩ 153,441	₩ (2,343)	₩ 662,338	
Property, plant and equipment, and intangible assets <sup>2</sup>	₩ 2,002,830	₩ 856,819	₩ 853,562	₩ 3,713,211	
Depreciation and amortization	₩ 251,335	W 148,244	W 4,342	W 403,921	

Includes sales of continuing operations to the Industrial Materials segment, which was discontinued, amounting to W247,836 million (2007: W244,038 million).

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Excludes negative goodwill incurred from the merger, which is deducted from intangible assets. The negative goodwill as of December 31, 2008, amounts to \$\text{\t

# Notes to Non-Consolidated Financial Statements

## December 31, 2008 and 2007

## (2) Geographical Segment Information

The sales by geographical segments for the years ended December 31, 2008 and 2007, are as follows:

	(in million	s of Korean w	ron)	1.4.4	5.00			
	A		North	South	South-	Western	•	
	Domestic <sup>1</sup>	China	America	America	East Asia	Europe	Others	Total
2008	₩6,263,873	₩3,250,377	₩ 472,834	₩ 127,563	₩ 600,224	₩ 402,156	₩1,527,973	₩12,645,000
2007	W4.340.724	₩2,655,872	₩ 253,066	₩ 68,124	₩ 268,546	₩ 358,093	₩ 955,153	₩ 8,899,578

Domestic sales include the exports made through local letters of credit.

## 28. Discontinued Operations

#### (1) Industrial Materials Business

Pursuant to a resolution of Board of directors on December 2, 2008, and an approval by the on January 23, 2009, the Company spun off its Industrial Materials segment to the newly established LG HAUSYS, Ltd., on April, 1, 2009. Therefore, the financial statements of the Company are prepared in accordance with SKFAS No. 11, *Discontinued operations*. The prior year financial statements, presented herein for comparative purposes, include discontinued operations of the Industrial Materials segment. The safety materials and AMS business were included in Industrial Material segment and disposed of in 2007.

The income before tax from discontinued operations of the Industrial Materials segment for the years ended December 31, 2008 and 2007, are as follows:

(in millions of Korean won)	2008	2007
and the second of the second o	The many states of the property of	1 45-
Impairment loss on discontinued operations	₩ (120)	₩ (16,523)
Income from the industrial materials segment 1	78,446	91,801
Income before tax from discontinued operations	. W 78,326	₩ 75,278

Excludes impairment loss on discontinued operations.

The book values of the Industrial Materials segment's assets and liabilities to be spun-off as of December 31, 2008 and 2007, are as follows:

(in millions of Korean won)	2008	2007
Current assets Investments Property, plant and equipment	82,557 457,461	₩ 352,042 58,958
Intangible assets Non-current assets Total assets	24,357 W 956,713	21,023
Current liabilities Non-current liabilities Total liabilities	₩ 245,335 26,511 ₩ 271,846	<ul><li>₩ 259,657</li><li>21,277</li><li>₩ 280,934</li></ul>

The statements of operations of the Industrial Materials segment, excluding impairment loss on discontinued operations, for the years ended December 31, 2008 and 2007, are as follows:

(in millions of Korean won)	2008	2007
Sales <sup>1</sup>	₩ 2,090,667	₩ 2,144,399
Cost of sales <sup>1</sup>	(1.617,208)	(1,662,871)
Gross profit	473,459	481,528
Selling and administrative expenses	(388,177)	(387,418)
Operating income	85,282	94,110
Non-operating income	100,607	27,269
Non-operating expenses	(107,443)	(29,578)
Income from the Industrial Materials segment	W 78,446	₩ 91,801

<sup>&</sup>lt;sup>1</sup>The amounts include sales and costs of discontinued to continuing operations, which are expected to continue after spin-off.

The income after income tax from discontinued operations on the industrial materials segment for the years ended December 31, 2008 and 2007, are as follows:

(in millions of Korean won)		2008			2007		
Income before income tax from discontinued	M	78,326		₩	75,278		
operations Income tax		(21,540)	.,		(10,006)		
Income after income tax from discontinued operations	₩	56,786_		₩	65,272		

Cash flows from the Industrial Materials segment for the years ended December 31, 2008 and 2007, are as follows:

(in millions of Korean won)		2008		2007
Cash flows from operating activities	₩	53,436	₩	150,620
Cash flows from investing activities		(83,824)		(60,353)
Cash flows from financing activities		30,388		(90,267)

# Notes to Non-Consolidated Financial Statements

# **December 31, 2008 and 2007**

### (2) PDP Fluorescent Substance Business

The Company decided to sell its PDP fluorescent substance business as approved by the CEO of the Company on October 16, 2007. The Company disposed of all of the related assets by December 31, 2007

The loss before tax from discontinued operations of the PDP fluorescent substance business for the year ended December 31, 2007, is as follows:

(in millions of Korean won)

Impairment loss on discontinued operations		Ĥ	(261)
Loss from the PDP fluorescent substance business 1			(416)
Loss before tax from discontinued operations	•	₩	(677)

<sup>&</sup>lt;sup>1</sup> Excludes impairment loss on discontinued operations.

The operations of the PDP fluorescent substance business, excluding impairment loss on discontinued operations for the year ended December 31, 2007, is as follows:

(in millions of Korean won)

Sales Cost of sales		₩	9,061 (4,793)
Gross profit	• • • • • • • • • • • • • • • • • • •	*. * *.	4,268
Selling and administrative expenses	er in the contract of		(2,824)
Operating income	· ·		1,444
Non-operating income			741
Non-operating expenses		e la la	(2,601)
Loss from the PDP fluorescent substance business		₩	(416)
enderthing the same and the sam			

The loss after income tax from discontinued operations on the PDP fluorescent substance business for the year ended December 31, 2007, is as follows:

(in millions of Korean won)

Loss before income tax from discontinued operations	₩	` ,
Income tax and the same of the		186
Loss after income tax from discontinued operations		(491)

Cash flows from the PDP fluorescent substance business for the year ended December 31, 2007, are as follows:

(in millions of Korean won)

Cash flows from operating activities	₩	2,044
Cash flows from investing activities	· ·	· 21
Cash flows from financing activities	•	(2,065)

# LG Chem, Ltd. Notes to Non-Consolidated Financial Statements

December 31, 2008 and 2007

# 29. Supplemental Cash Flow Information

Major transactions not involving an inflow or outflow of cash and cash equivalents for the years ended December 31, 2007 and 2006, are as follows:

(in millions of Korean won)	2008	2007
Reclassification of construction-in-progress to property, plant and equipment	₩ 590,176	₩ 458,655
Reclassification of machinery-in-transit to machinery and equipment	100,478	87,412
Reclassification of depreciation expenses to development costs	905	1,418
Reclassification of severance benefits to development costs	164	340
Gain on valuation of investment using the equity method of accounting (accumulated other comprehensive income and expenses)	213,717	74,798
Reclassification of long-term debt to current maturities of long-term debts	52,258	37,338
Reclassification of long-term debt to current maturities of debentures	479,747	326,904
Gain on valuation of derivatives (accumulated other comprehensive income and expenses)	22,142	•

### 30. Business Acquisition and Merger

#### **Business Acquisition**

Pursuant to a resolution of Board of directors on June 23, 2008, the Company acquired the Super Absorbent Polymers division (the "SAP division") from Kolon Industry Inc., on September 1, 2008.

The Company recorded the fair value of individually identifiable assets and liabilities acquired. The differences between the acquisition costs and the fair values of assets and liabilities were recorded as goodwill and amortized over ten years.

# (1) The acquisition cost and goodwill are as follows:

(in millions of Korean w	on)	An An	rount
Acquisition cost		. ₩	87,000
Fair value of net assets	acquired	2. 1. 1. 1.	60,908
		₩	26,092
(2) Changes in goody	vill are as follows:		

(in rnillions of Korean won)AmountGoodwill incurred from business combinationW26,092Amortization870Balance as of September 30, 2008W25,222

# Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

(3) Condensed balance sheet of the SAP division as of September 1, 2008, follows:

(in millions of Korean won)	Amount
Current assets, net	₩ 14,372
Fixed assets	46,536
Total	₩ 60,908

(4) The fair value of net assets acquired will be adjusted based on the result of the due diligence and the review of contingency liabilities.

#### Merger with LG Petrochemical Co., Ltd.

On November 1, 2007, the Company merged with LG Petrochemical Co., Ltd., as approved by the shareholders on September 14, 2007. This merger was previously approved by the Board of Directors on July 5, 2007, and was formalized in a merger contract with LG Petrochemical Co., Ltd. on July 10, 2007.

The major businesses and the CEOs of LG Chem, Ltd. and LG Petrochemical Co., Ltd. are as follows:

Entity	CEO	Major Business	Relationship
LG Chem, Ltd.	Kim Bahn-suk	Manufacturing, processing and marketing of petrochemical products	Parent company
LG Petrochemical Co., Ltd.	Park Jin-su	Manufacturing and marketing of petrochemical products	Subsidiary

Pursuant to the Accounting Standards for Business Combination, this merger was regarded as the merger between a parent company and its subsidiary. Accordingly, assets and liabilities taken over by the Company were assessed at their book values on the consolidated financial statements.

The Company accounted for the difference between the acquisition cost and the carrying value of the acquired company's net asset as a decrease in capital surplus and netted it against paid-in capital in excess of par value of the new shares issued at the acquisition. The Company recognized the amount of \W520,638 million as paid-in capital in excess of par value as of December 31, 2007.

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# Notes to Non-Consolidated Financial Statements December 31, 2008 and 2007

Changes in goodwill from January 1, 2007 to December 31, 2008, are as follows:

(in millions of Korean won)		and the second s
January 1, 2007 (purchase date) 1		13,512
Amortization <sup>1</sup>	<u>. 1</u>	(2,378)
October 31, 2007 1	₩	11,134
November 1, 2007(merger date)	₩	11,134
Amortization		(420)
December 31, 2007	₩	10,714
Amortization		(2,521)
December 31, 2008	₩	8,193

Difference between the investment and the Company's proportionate ownership in the net asset fair value of LG Petrochemical Co., Ltd. according to the equity-method application. The amortization amounts are reflected under accounted by the equity-method investments.

The condensed balance sheets as of October 31, 2007 and December 31, 2006, and the condensed income statements for the ten-month period ended October 31, 2007 and for the year ended December 31, 2006, of the Company and LG Petrochemical Co., Ltd., are as follows:

Condensed Balance Sheets as of October 31, 2007

(in millions of Korean won)	LG Chem, Ltd.	LG Petrochemical Co., Ltd.
Current assets Investments Property, plant and equipment Intangible assets Other non-current assets Total assets Current liabilities Non-current liabilities Total liabilities Total liabilities Total liabilities and shareholders' equity	₩ 2,225,500 1,062,187 3,025,388 (192,669) 106,345 ₩ 6,226,751 ₩ 1,839,293 1,179,151 3,018,444 3,208,307	₩ 685,835 19,715 595,075 69 8,487 ₩ 1,309,181 ₩ 245,209 12,234 257,443 1,051,738 ₩ 1,309,181

Condensed Income Statements for ten-month period ended October 31, 2007

(in millions of Korean won)	LG Chem, Ltd. 1	LG Petrochemical Co., Ltd.
Sales	₩ 8,800,344	₩ 2,132,586
Cost of sales	(7,314,142)	(1,769,368)
Gross profit	1,486,202	363,218
Selling and administrative expenses	(883,876)	(35,666)
Operating income	602,326	327,552
Non-operating income, net	99,328	8,601
Net income before tax	701,654	336,153
Income tax expense	(90,833)	(89,012)
Net income	₩ 610,821	₩ 247,141

Includes income from discontinued operations.

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## Condensed Balance Sheets as of December 31, 2006

(in millions of Korean won)	LG	Chem, Ltd.	LG Petrochemical Co., Ltd.
Current assets	₩.	1,949,221	₩ 538,023
Investments		878,676	17,399
Property, plant and equipment		3,099,022	<b>579,011</b>
Intangible assets		(212,990)	370
Other non-current assets		92,587	3,707
Total assets	₩	5,806,516	₩ 1,138,510
Current liabilities	₩	1,872,655	W 268,032
Non-current liabilities		1,310,501	15,407
Total liabilities		3,183,156	283,439
Total shareholders' equity		2,623,360	855,071
Total liabilities and shareholders' equity	₩	5,806,516	W 1,138,510

Condensed Income Statements for the year ended December 31, 2006

(in millions of Korean won)	LG Chem, Ltd. <sup>1</sup>	LG Petrochemical Co., Ltd.
Sales	₩ 9,302,341	₩ 2,195,239
Cost of sales	(7,965,401)	(1,899,380)
Gross profit	1,336,940	295,859
Selling and administrative expenses	(1,002,995)	(37,398)
Operating income	333,945	258,461
Non-operating income(expenses), net	61,356	(3,189)
Net income before tax	3,95,301	255,272
Income tax expense	(79,301)	(64,389)
Net income	₩ 316,000	₩ 190,883

Includes income from discontinued operations:

# Report of Independent Accountants' Review of Internal Accounting Control System

To the President of LG Chem, Ltd.

We have reviewed the accompanying management's report on the operations of the Internal Accounting Control System ("IACS") of LG Chem, Ltd. (the "Company") as of December 31, 2008. The Company's management is responsible for designing and operating IACS and for its assessment of the effectiveness of IACS. Our responsibility is to review the management's report on the operations of the IACS and issue a report based on our review. The management's report on the operations of the IACS of the Company states that "based on its assessment of the operations of the IACS as of December 31, 2008, the Company's IACS has been designed and is operating effectively as of December 31, 2008, in all material respects, in accordance with the IACS standards established by the Internal Accounting Control System Operations Committee (IACSOC) of the Korea Listed Companies Association."

Our review was conducted in accordance with the IACS review standards established by the Korean Institute of Certified Public Accountants. Those standards require that we plan and perform, in all material respects, the review of management's report on the operations of the IACS to obtain a lower level of assurance than an audit. A review is to obtain an understanding of a company's IACS and consists principally of inquiries of management and, when deemed necessary, a limited inspection of underlying documents, which is substantially less in scope than an audit.

A company's IACS is a system to monitor and operate those policies and procedures designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the Republic of Korea. Because of its inherent limitations, IACS may not prevent or detect a material misstatement of the financial statements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Based on our review, nothing has come to our attention that causes us to believe that management's report on the operations of the IACS, referred to above, is not presented fairly, in all material respects, in accordance with the IACS standards established by IACSOC.

Our review is based on the Company's IACS as of December 31, 2008, and we did not review management's assessment of its IACS subsequent to December 31, 2008. This report has been prepared pursuant to the Acts on External Audit for Stock Companies in Korea and may not be appropriate for other purposes or for other users.

Samil PricewaterhouseCoopers

March 11, 2009

## Report on the Operations of the Internal Accounting Control System

To the Board of Directors and Audit Committee of LG Chem. Ltd.

I, as the Internal Accounting Control Officer ("IACO") of LG Chem, Ltd. ("the Company"), assessed the status of the design and operations of the Company's internal accounting control system ("IACS") for the year ended December 31, 2008.

The Company's management including IACO is responsible for designing and operating IACS. I, as the IACO, assessed whether the IACS has been effectively designed and is operating to prevent and detect any error or fraud which may cause any misstatement of the financial statements, for the purpose of establishing the reliability of financial reporting and the preparation of financial statements for external purposes. I, as the IACO, applied the IACS standard for the assessment of design and operations of the IACS.

Based on the assessment on the operations of the IACS, the Company's IACS has been effectively designed and is operating as of December 31, 2008, in all material respects, in accordance with the IACS standards.

January 30, 2009

Cho Seok-Je, Internal Accounting Control System Officer

Kim Bahn-Suk, Chief Executive Officer