# Supplementary Financial Data for the First Quarter of the Year Ending March 31, 2013

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## July 27, 2012

# Dainippon Sumitomo Pharma Co., Ltd.

- All values are rounded. Therefore totals may not be consistent with aggregated figures.

<sup>-</sup> Forecasts provided in this document are based on the management's assumptions and beliefs, made in light of information available up to the day of announcement. Actual financial results may differ materially from those presented in this document, being dependent upon a number of factors.

#### I. Consolidated Financial Highlights

#### 1. Consolidated Statements of Income

(Billions of yen)

	FY2011 1Q	FY2012 1Q	Change (%)	FY2012 2Q (Forecast)	Change (%)	FY2012 (Forecast)	Change (%)
Net sales	94.8	89.1	(6.0)	179.0	0.5	348.0	(0.7)
Cost of sales	25.8	25.2	(2.2)	50.3	1.1	100.2	1.4
SG&A expenses	56.2	53.0	(5.8)	111.5	(1.8)	222.8	(3.6)
SG&A expenses less R&D costs	42.6	38.9	(8.6)	82.5	(4.3)	163.1	(6.4)
R&D costs	13.6	14.1	3.1	29.0	6.3	59.7	4.9
Operating income	12.8	10.9	(14.9)	17.2	16.8	25.0	22.5
Ordinary income	13.2	11.5	(12.7)	17.0	17.4	24.0	27.2
Net income	8.1	5.7	(29.5)	8.8	(8.0)	12.0	39.1

Notes 1: Cost of sales includes provision for (reversal of) reserve for sales returns.

2: Change (%) represent ratio of changes from the corresponding period of the previous year.

3: The forecasts released on May 10, 2012 have been revised.

4: Financial results for BBI will be included in the consolidated results for the second quarter.

EBITDA (Billions of yen)	23.5	21.9	38.0	60.0
Earnings per share (yen)	20.35	14.34	22.15	30.20
Return on equity (ROE)	2.5%	1.8%	_	_

2. Consolidated Statements of Cash Flows (Billions of yen)

	FY2011	FY2012
	1Q	1Q
Net cash provided by operating activities	12.6	17.6
Net cash used in investing activities	(0.2)	(20.9)
Net cash used in financing activities	(13.6)	(6.0)
Cash and cash equivalents at the end of period	82.4	84.5

•DSP 37.0 •U.S. Subsidiary 41.1

3. Financial Results of U.S. Subsidiary (Before Elimination)

(1) Excluding mainly amortization of patent rights and goodwill (Billions of ven)

(Billions				
	FY2011 1Q	FY2012 1Q		
Net sales	32.6	30.3		
Cost of sales	4.2	3.9		
SG&A expenses	22.7	18.7		
SG&A expenses less R&D costs	17.7	13.7		
R&D costs	5.0	5.1		
Operating income	5.7	7.6		
Ordinary income	5.8	7.6		
Extraordinary loss	-	1.1		
Net income	3.7	4.1		

(2) Mainly amortization of patent rights and goodwill

(Billions of yen) FY2011 FY2012 1Q 1Q Net sales Cost of sales SG&A expenses 7.1 8.0 Operating income (7.1)(8.0) Ordinary income (7.1)(8.0)Extraordinary loss 0.4 \_ (4.8) Net income (5.6)

#### 4. Currency Exchange Rates

4. Currency Exchange Rates (Billions of year								
	FY2011 1Q	FY2012 1Q	FY2012	Forex se (2012 Ja (Impact of ye	n-Dec)			
	Average rate	Average rate	Forecast rate	by 1ye	0			
Yen / USD	82.3	79.4	80.0	Net Sales	(1.4)			
Yen / RMB	12.5	12.6	12.0	Operating Income	0.2			

#### 5. Capital Expenditures and Depreciation

(Billions of yen)

	FY2011	FY2012	Change	Change		2012	
	1Q 1Q		Change	Forecast	Change		
Capital expenditures (including intangible assets)	2.4	1.4	(1.0)	12.0	3.3		
Depreciation and amortization	2.7	2.0	(0.7)	9.0	(2.5)		

Notes 1. Excluding the amortization associated with acquisition of the U.S. Subsidiary.

2. From FY2012 the method of depreciation for tangible fixed assets has been changed to the straight-line method. •Major continuing capital expenditure projects for FY2012

Construction operation of new research building in Osaka research center: ¥3.5billion (Total budget ¥8.7billion, plan to be completed in March 2013)

6. Valuations and accounting procedures by acquisition of BBI (April 2012) (Billions of yer								
	Before purchase price allocation	After purchase price allocation	Valuation differences	Accounting procedures (Amortization)				
In-process R&D (Intangible Assets)	_	28.5	28.5	Capitalize (Amortize after approval)				
Deferred tax liabilities (of the above)	_	(11.6)	(11.6)	_				
Other assets & liabilities (Net)	0.1	0.1		_				
Goodwill		0.3	0.3	Amortization for 20 years				
Total	0.1	17.3	17.2	-				

Note: The above amounts of purchase price allocation are provisionary for the present.

#### (Reference) Statements of Income (Non-Consolidated) (Billions of yen)

		FY2011 1Q	FY2012 1Q	Change (%)	Group-to- parent ratio
Net	sales	51.8	49.2	(4.9)	1.81
	Cost of sales	15.2	14.8	(2.5)	
	SG&A expenses	25.3	26.5	4.4	
	SG&A expenses less R&D costs	15.8	15.2	(4.0)	
	R&D costs	9.5	11.3	18.4	
Operating income		11.2	8.0	(29.1)	1.37
Ordinary income		11.9	9.0	(24.2)	1.27
Net income		7.7	5.9	(24.2)	0.97
Earr	nings per share (yen)	19.47	14.75		

# II. Consolidated Statements of (Comprehensive) Income 1. Consolidated Statements of Income

		FY2011 1Q (A)	FY2012 1Q (B)	(B)-(A)	Change (%)	
Net sales		94.8	89.1	(5.7)	(6.0)	Decrease in export of
	Overseas sales	40.0	33.0	(6.9)	(17.3)	Meropen -2.6 •North America Segment -2.5
	[% of net sales]	[42.2]	[37.1]			Including Impact of
	Cost of sales	25.8	25.2	(0.6)	(2.2)	appreciation of the yen -1.1
Gross pro	Gross profit		63.9	(5.1)	(7.4)	
	SG&A expenses	56.2	53.0	(3.2)	(5.8)	
	Labor costs	17.7	16.5	(1.2)	(7.0)	
	Advertising and promotion costs	4.5	3.7	(0.8)	(18.6)	in U.S.
	Sales promotion costs	2.8	2.0	(0.8)	(28.2)	Decrease in sales
	Other costs	17.5	16.7	(0.8)	(4.4)	commissions due to contract
	SG&A expenses less R&D costs	42.6	38.9	(3.7)	(8.6)	termination
	R&D costs	13.6	14.1	0.4	3.1	
Operating	income	12.8	10.9	(1.9)	(14.9)	
	Non-operating income	1.0	1.1	0.2		
	Non-operating expenses	0.6	0.5	(0.1)		
Ordinary i	ncome	13.2	11.5	(1.7)	(12.7)	
	Extraordinary loss	_	1.5	1.5		•Restructuring costs in U.S.
	Business structure improvement expenses	_	1.1	1.1		subsidiary
	Impairment loss	_	0.4	0.4		<ul> <li>Impairment loss from in- process R&amp;D</li> </ul>
Income bef	fore income taxes and minority interests	13.2	10.0	(3.2)	(24.0)	p.00033 Rub
	Income taxes	5.1	4.3	(0.8)		
Income bef	fore minority interests	8.1	5.7	(2.4)	(29.5)	
Net incom	le	8.1	5.7	(2.4)	(29.5)	

Notes 1: Cost of sales includes provision for (reversal of) reserve for sales returns.

2: Overseas sales includes the sales of exports of non-Pharmaceutical products.

#### 2. Consolidated Statements of Comprehensive Income (loss)

	(Billio	ns of yen)
	FY2011 1Q	FY2012 1Q
Income before minority interests	8.1	5.7
Other comprehensive income (loss)	3.7	9.9
Unrealized gains (losses) on available-for-sale securities, net of tax	(0.4)	(0.0)
Deferred gains or losses on hedges	_	(0.0)
Foreign currency translation adjustment	4.1	10.0
Comprehensive income	11.8	15.6

	Pharmaceuticals Business								
		Japan	North America*1	Amortization	China	Other Regions	Subtotal	Other Business*2	Total
Net sa	ales	44.7	29.0	_	1.7	3.1	78.5	10.6	89.1
	Sales to customers	44.6	29.0	_	1.7	3.1	78.5	10.6	89.1
	Intersegment	0.0	_	_	_	-	0.0	(0.0)	—
(	Cost of sales	12.1	2.9	_	0.4	1.6	17.0	8.2	25.2
Gross	s profit	32.5	26.1	_	1.3	1.5	61.5	2.4	63.9
	SG&A expenses less R&D costs	15.0	13.7	8.0	0.7	0.1	37.5	1.5	38.9
Income (loss) of segment		17.6	12.4	(8.0)	0.6	1.4	24.0	1.0	24.9
R&D costs*3							13.9	0.2	14.1
Opera	ating income						10.1	0.8	10.9

Notes \*1: Excluding amortization of patent rights and goodwill.

\*2: Includes the elimination of intersegment transaction.

\*3: In order to manage R&D costs globally, they are not included in each segment.

Segment Information (FY2011 1Q)							(Billio	ons of yen)
		Р						
	Japan	North America*1	Amortization	China	Other Regions	Subtotal	Other Business*2	Total
Net sales	44.6	31.5	_	1.9	6.4	84.4	10.3	94.8
Sales to customers	44.6	31.5	_	1.9	6.4	84.4	10.4	94.8
Intersegment	0.1	-	_	_	-	0.1	(0.1)	_
Cost of sales	10.9	3.0	_	0.4	3.5	17.8	8.0	25.8
Gross profit	33.7	28.5	_	1.4	2.9	66.6	2.4	69.0
SG&A expenses less R&D costs	15.6	17.7	7.1	0.6	0.1	41.2	1.4	42.6
Income (loss) of segment	18.1	10.8	(7.1)	0.8	2.8	25.5	1.0	26.4
R&D costs*3 13.5						0.2	13.6	
Operating income						12.0	0.8	12.8

Notes \*1: Excluding amortization of patent rights and goodwill.

\*2: Includes the elimination of intersegment transaction.

\*3: In order to manage R&D costs globally, they are not included in each segment.

#### Segment Information (FY2012 2Q Forecast)

(Billions of yen)

			Р						
		Japan	North America*1	Amortization	China	Other Regions	Subtotal	Other Business*2	Total
Net s	ales	87.5	59.5	—	4.0	6.9	157.9	21.1	179.0
	Sales to customers	87.3	59.5	-	4.0	6.9	157.7	21.3	179.0
	Intersegment	0.2	-	-	-	_	0.2	(0.2)	_
(	Cost of sales	23.8	5.7	-	1.0	3.7	34.2	16.1	50.3
Gross	s profit	63.7	53.8	-	3.0	3.2	123.7	5.0	128.7
	SG&A expenses less R&D costs	31.4	30.2	16.0	1.6	0.2	79.4	3.1	82.5
Incor	me (loss) of segment	32.3	23.6	(16.0)	1.4	3.0	44.3	1.9	46.2
	R&D costs*3						28.5	0.5	29.0
Opera	ating income						15.8	1.4	17.2

Notes \*1: Excluding amortization of patent rights and goodwill.

\*2: Includes the elimination of intersegment transaction.

\*3: In order to manage R&D costs globally, they are not included in each segment.

#### Segment Information (FY2012 Forecast)

Segment Information (FY2012 Forecast) (Billions of yen)									
			Р						
		Japan	North America*1	Amortization	China	Other Regions	Subtotal	Other Business*2	Total
Net sa	ales	178.8	110.8	-	7.1	9.2	305.9	42.1	348.0
	Sales to customers	178.5	110.8	-	7.1	9.2	305.6	42.4	348.0
	Intersegment	0.3	-	-	_	—	0.3	(0.3)	_
C	Cost of sales	48.7	12.6	-	1.8	4.7	67.8	32.4	100.2
Gross	s profit	130.1	98.2	-	5.3	4.5	238.1	9.7	247.8
	SG&A expenses less R&D costs	63.0	63.8	25.6	4.1	0.4	156.9	6.2	163.1
Incon	ne (loss) of segment	67.1	34.4	(25.6)	1.2	4.1	81.2	3.5	84.7
	R&D costs*3 58.6						58.8	0.9	59.7
Opera	ating income			22.4	2.6	25.0			

Notes \*1: Excluding amortization of patent rights and goodwill.

\*2: Includes the elimination of intersegment transaction.

\*3: In order to manage R&D costs globally, they are not included in each segment.

#### 4. Sales of Pharmaceuticals Business (Sales to customers)

(Billions of yen)

	FY2011 1Q (A)	FY2012 1Q (B)	(B)-(A)	Change (%)	FY2012 (Foreca		FY20 (Forec	
Japan	44.6	44.6	0.1	0.2		87.3	[179.7]	178.5
North America	31.5	29.0	(2.5)	(7.9)	[57.9]	59.5	[109.1]	110.8
China	1.9	1.7	(0.2)	(11.2)	[3.3]	4.0		7.1
Other Regions	6.4	3.1	(3.3)	(51.5)	[6.2]	6.9	[9.7]	9.2

#### 5. Sales of Major Products

Japan	_	(Sales	figures be	efore redu	ction of rebates,	Billions of yen)
Brand name (Generic name)	FY2011	FY2012		Change	FY2012 2Q	FY2012
Therapeutic indication	1Q(A)	1Q(B)	(B)-(A)	(%)	(Forecast)	(Forecast)
AMLODIN <sup>®</sup> (amlodipine)						
Therapeutic agent for hypertension and	9.2	7.8	(1.4)	(15.7)	14.8	28.7
angina pectoris			. ,	、		
GASMOTIN <sup>®</sup> (mosapride citrate)	5.2	5.2	(0,0)	(0.0)	9.4	10 E
Gastroprokinetic	J.Z	5.Z	(0.0)	(0.2)	9.4	18.5
PRORENAL <sup>®</sup> (limaprost alfadex)	3.9	3.7	(0.2)	(5.1)	8.0	[15.8] 15.2
Vasodilator	5.9	5.7	(0.2)	(0.1)	0.0	[13.0] 13.2
AVAPRO <sup>®</sup> (irbesartan)	2.3	2.9	0.6	25.3	6.7	14.3
Therapeutic agent for hypertension	2.5	2.9	0.0	20.0	0.7	14.5
LONASEN <sup>®</sup> (blonanserin)	2.4	2.7	0.3	14.6	6.1	13.0
Atypical antipsychotic	2.4	2.1	0.5	14.0	0.1	13.0
MEROPEN <sup>®</sup> (meropenem)	3.0	2.6	(0.4)	(12.6)	4.7	10.2
Carbapenem antibiotic	5.0	2.0	(0.4)	(12.0)	4.7	10.2
REPLAGAL <sup>®</sup> (agalsidase alfa)	2.1	2.6	0.5	24.7	4.9	10.0
Anderson-Fabry disease drug	2.1	2.0	0.5	24.7	4.5	10.0
TRERIEF <sup>®</sup> (zonisamide)						
Parkinson's disease drug	1.2	1.7	0.5	43.6	3.3	7.0
EBASTEL <sup>®</sup> (ebastine)						
	1.5	1.2	(0.3)	(18.1)	2.6	5.9
Antiallergic AmBisome <sup>®</sup> (amphotericin B)						
Therapeutic agent for systemic fungal	1.0	1.1	0.0	1.6	2.4	4.8
infection	1.0		0.0	1.0	2.7	4.0
EXCEGRAN <sup>®</sup> (zonisamide)						
Antiepileptic	0.9	0.9	(0.0)	(0.5)	1.6	3.3
DOPS <sup>®</sup> (droxidopa)						
Noradrenergic neural function	0.8	0.8	0.0	4.4	1.6	3.1
SUMIFERON <sup>®</sup> (interferon-α NAMALWA)						
Natural alpha interferon	1.1	0.7	(0.3)	(30.3)	1.6	2.8
(Reference)						
MELBIN <sup>®</sup> (metformin)	1					
Biguanide oral hypoglycemic	0.7	—	(0.7)	—	—	—
Biguaniae orar hypogiyeernic						
Japan (New Products)						
METGLUCO <sup>®</sup> (metformin)						
	0.0	2.0	10	204.7	53	11.0
Biguanide oral hypoglycemic (Launch: May 2010)	0.9	2.9	1.9	204.7	5.3	11.9
MIRIPLA <sup>®</sup> (miriplatin hydrate)						
Therapeutic agent for hepatocellular	0.3	0.3	(0.1)	(16.0)	0.6	1.3
Carcinoma (Launch: Jan. 2010)	0.0	0.0	(0.1)	(10.0)	0.0	1.5
SUREPOST <sup>®</sup> (repaglinide)						
Rapid-acting insulin secretagogue	0.1	0.1	0.1	95.0	0.8	2.2
(Launch: May 2011)	0.1	0.1	0.1	00.0	0.0	2.2
(,,,,,,, _						

Note: Figures in parentheses [] are forecasts released in May 10, 2012.

North America	_					(	Billions o	of yen)
Brand name (Generic name) Therapeutic indication	FY2011 1Q (A)	FY2012 1Q (B)	(B)-(A)	Change (%)	FY201 (Forec		FY20 (Forec	
LUNESTA <sup>®</sup> (eszopiclone) Sedative hypnotic	10.2	11.3	1.1	11.0		22.2	[42.6]	43.6
XOPENEX <sup>®</sup> (levalbuterol HCI) Short-acting beta-agonist	11.3	8.0	(3.2)	(28.8)	[13.0]	14.9	[21.4]	22.9
LATUDA <sup>®</sup> (lurasidone) Atypical antipsychotic (Launch: Feb, 2011)	2.9	3.1	0.3	8.9	[7.0]	6.4	[15.8]	15.2
BROVANA <sup>®</sup> (arformoterol tartrate) Long-acting beta-agonist	2.8	3.1	0.3	12.4		6.1	[13.2]	12.8
ALVESCO <sup>®</sup> (ciclesonide) Inhaled corticosteroid	0.7	0.7	0.0	0.7	[1.8]	1.5	[3.8]	3.5
OMNARIS <sup>®</sup> (ciclesonide) Corticosteroid nasal spray	1.3	0.0	(1.3)	(99.0)	[-]	0.3	[0.3]	0.9
Industrial property revenues	2.1	2.2	0.1	6.3	[6.1]	6.0	[7.7]	7.9
China						(	Billions c	of yen)
Brand name (Generic name)	FY2011 1Q (A)	FY2012 1Q (B)	(B)-(A)	Change (%)	FY201 (Forec		FY20 (Forec	
MEROPEN <sup>®</sup> (meropenem)	1.6	1.3	(0.3)	(21.0)	[2.7]	3.3		5.8
Other Regions						(	Billions c	of yen)
Brand name (Generic name)	FY2011 1Q (A)	FY2012 1Q (B)	(B)-(A)	Change (%)	FY201 (Forec		FY20 (Forec	
MEROPEN <sup>®</sup> (meropenem) (Export)	5.2	2.3	(2.9)	(55.4)	[4.6]	5.1	[6.4]	6.5
EXCEGRAN <sup>®</sup> (zonisamide) (Export)	0.6	0.5	(0.1)	(14.6)	[0.6]	1.1	[1.2]	1.4
GASMOTIN <sup>®</sup> (mosapride citrate) (Export)	0.3	0.2	(0.0)	(14.1)	[0.3]	0.4	[0.6]	0.7
Industrial property revenues	0.0	0.0	0.0	1,211.7	[0.4]	0.2	[0.7]	0.4

## (Reference) Sales of Products in the North America Segment (based on local currency) (Millions of dollars)

Brand name (Generic name)	Jan-Mar 2011(A)	Jan-Mar 2012(B)	(B)-(A)	Change (%)	Jan- 201 (Unauc	2	Jan- 20 (Fore	12
LUNESTA <sup>®</sup> (eszopiclone)	124	142	19	15.2	[267]	278	[513]	545
XOPENEX <sup>®</sup> (levalbuterol HCI)	137	101	(36)	(26.1)	[157]	186	[257]	286
LATUDA <sup>®</sup> (lurasidone)	35	39	4	13.0	[84]	80		190
BROVANA <sup>®</sup> (arformoterol tartrate)	33	39	6	16.6	[74]	77	[158]	160
ALVESCO <sup>®</sup> (ciclesonide)	9	9	0	4.4	[22]	19	[46]	44
OMNARIS <sup>®</sup> (ciclesonide)	16	0	(16)	(98.9)	[-]	4	[3]	12
Industrial property revenues	25	28	3	10.2	[73]	76	[93]	99
Others	4	7	3	65.7	[21]	25	[55]	49
Total	383	366	(17)	(4.4)	[698]	745	[1,315]	1,385

Note: Figures in parentheses [] are forecasts released on May 10, 2012.

#### III. Consolidated Balance Sheets

#### ASSETS

		(Bil	lions of yen)
	As of 2012/03/31 (A)	As of 2012/06/30 (B)	(B)-(A)
[ Assets ]	559.4	582.2	22.8
Current assets:	334.3	330.1	(4.1)
Cash and time deposits	13.0	19.9	6.9
Notes and accounts receivable	102.0	96.9	(5.1)
Marketable securities	99.1	87.8	(11.3)
Inventories	58.1	63.3	5.2
Deferred tax assets	31.8	31.7	(0.1)
Short-term loans	25.0	25.0	_
Others	5.4	5.7	0.2
Allowance for doubtful receivables	(0.1)	(0.1)	0.0
Fixed assets:	225.2	252.1	26.9
Property, plant and equipment:	66.7	66.7	(0.0)
Buildings and structures	40.4	40.3	(0.1)
Machinery, equipment and carriers	9.9	9.6	(0.2)
Land	10.2	10.3	0.0
Construction in progress	2.1	2.3	0.2
Others	4.1	4.1	(0.0)
Intangible assets:	107.7	133.5	25.8
Goodwill	64.3	67.3	3.0
Patent rights	32.5	31.9	(0.6)
In-process Research & Development	5.7	29.2	23.5
Others	5.2	5.1	(0.1)
Investments and other assets:	50.8	51.9	1.2
Investment securities	29.9	29.7	(0.2)
Deferred tax assets	11.6	13.0	1.4
Others	9.3	9.2	(0.1)
Allowance for doubtful receivables	(0.1)	(0.1)	0.0
Total assets	559.4	582.2	22.8

#### Amortization -7.1 Currency +1.7 Transfer +4.7 BBI +28.5

Transfer -4.7 Impairment -0.4

Accounts receivable turnover period (in months)

3.49

3.26

#### LIABILITIES AND NET ASSETS

		(Bil	llions of yen)	
	As of 2012/03/31 (A)	As of 2012/06/30 (B)	(B)-(A)	
[ Liabilities ]	240.2	250.9	10.8	
Current liabilities:	106.0	106.7	0.7	
Notes and accounts payable	16.9	18.0	1.2	•Total interest-bearing debt -2.5
Current portion of long-term loans payable	10.0	10.0	_	(128.0→125.5)
Income taxes payable	5.4	3.9	(1.6)	
Reserve for bonuses	7.6	3.7	(3.9)	
Reserve for sales returns	3.7	4.4	0.7	
Reserve for sales rebates	18.5	20.5	2.0	
Accounts payable-other	30.0	23.9	(6.2)	
Others	13.9	22.4	8.5	
Long-term liabilities:	134.2	144.2	10.0	
Bonds payable	70.0	70.0	-	
Long-term loans payable	48.0	45.5	(2.5)	
Liability for retirement benefits	10.8	11.0	0.2	
Others	5.4	17.7	12.3	Deferred tax liabilities for in- process R&D from the
[Net assets]	319.2	331.3	12.0	acquisition of BBI +11.6
Shareholders' equity:	343.3	345.4	2.1	
Common stock	22.4	22.4	-	
Capital surplus	15.9	15.9	_	
Retained earnings	305.7	307.8	2.1	
Treasury stock	(0.6)	(0.6)	(0.0)	
Accumulated other comprehensive income (loss):	(24.0)	(14.1)	9.9	
Unrealized gains on available-for- sale securities, net of tax	8.0	8.0	(0.0)	
Deferred gains or losses on hedges	_	(0.0)	(0.0)	
Foreign currency translation adjustment	(32.1)	(22.1)	10.0	Exchange Rates (\$) 77.7 → 82.1
Total liabilities and net assets	559.4	582.2	22.8	

## IV. Quarterly Business Results

				(Billio	ns of yen)
		FY2	2011		FY2012
	1Q	2Q	3Q	4Q	1Q
Net sales	94.8	83.2	87.2	85.2	89.1
Cost of sales	25.8	24.0	24.2	24.9	25.2
SG&A expenses	56.2	57.3	55.4	62.2	53.0
SG&A expenses less R&D costs	42.6	43.7	42.0	46.1	38.9
R&D costs	13.6	13.7	13.4	16.2	14.1
Operating income (loss)	12.8	1.9	7.6	(1.9)	10.9
Non-operating income	1.0	0.5	0.6	0.1	1.1
Non-operating expenses	0.6	1.1	0.7	1.2	0.5
Ordinary income (loss)	13.2	1.3	7.5	(3.1)	11.5
Extraordinary income	-	1.2	0.0	-	-
Extraordinary loss	_	-	3.6	0.2	1.5
Income (loss) before income taxes and minority interests	13.2	2.6	3.9	(3.3)	10.0
Net income (loss)	8.1	1.5	0.7	(1.6)	5.7

Note: Cost of sales includes provision for (reversal of) reserve for sales returns.

#### V. Major consolidated subsidiaries (as of 2012/06/30)

	`	/	
Domestic	DSP Gokyo Food & Chemical Co., Ltd.	DS Pharma Animal Health Co., Ltd.	DS Pharma Biomedical Co., Ltd.
Establishment	October 1947	July 2010	June 1998
Fiscal year	March 31	March 31	March 31
Ownership	100%	100%	100%
Number of employees	150	101	65
Businesses	Manufacturing and sales of food ingredients, food additives, and chemical product materials	Manufacturing, and sales of veterinary medicines, feedstuff, feed additives	Manufacturing and sales of diagnostics and research materials

Overseas	Sunovion Pharmaceuticals Inc.	Boston Biomedical, Inc.	Sumitomo Pharmaceuticals (Suzhou) Co., Ltd.
Establishment	January 1984	November 2006	December 2003
Fiscal year	December 31	December 31	December 31
Ownership	100%	100%	100%
Number of employees	2,031	28	637
Businesses	Manufacturing and sales of pharmaceuticals	R&D in the oncology area	Manufacturing and sales of pharmaceuticals

Number of employees (as of 2012/06/30):

7,559 (consolidated)

4,547 (non-consolidated)

Number of MRs (as of 2012/06/30):

Japan	1,420 (excluding managers)	1,620 (including managers)
U.S.	1,110 (excluding managers)	1,230 (including managers)
China	340 (excluding managers)	430 (including managers)

# VII. Development Pipeline (as of July 27, 2012)

Stage in JPN	Brand name/ Product code Formulation	Generic name	Proposed Indication	Origin	Remarks
	DSP-8153 Oral	amlodipine besilate / irbesartan	Hypertension	In-house	Submitted in Nov. 2011 Combination product
Submitted	SUREPOST® Oral	repaglinide	(New Indication) Type 2 diabetes Combination therapy with biguanide (New Indication) Type 2 diabetes Combination therapy with thiazolidine	Novo Nordisk	Submitted in Aug. 2012 Approved indication: The reduction of postprandial blood glucose in patients with type 2 diabetes Monotherapy Combination with $\alpha$ -GI
	AS-3201 Oral	ranirestat	Diabetic neuropathy	In-house	
	SM-13496 Oral	lurasidone hydrochloride	Schizophrenia	In-house	
Phase III	METGLUCO <sup>®</sup> Oral	metformin hydrochloride	(Addition of pediatric usage ) Type 2 diabetes Pediatric usage	Merck Santé	
	LONASEN® Oral	blonanserin	(Addition of pediatric usage ) Schizophrenia	In-house	
	MEROPEN <sup>®</sup> Injection	meropenem hydrate	(Change of maximum dose) Purulent meningitis: 6g daily	In house	Approved maximum recommended dose: 3g daily for severe or refractory cases of infectious diseases
	SUREPOST® Oral	repaglinide	(New Indication) Type 2 diabetes All combination therapies including DPP4 inhibitors	Novo Nordisk	Approved indication: The reduction of postprandial blood glucose in patients with type 2 diabetes Monotherapy Combination with α-GI
	SMP-986 Oral	afacifenacin fumarate	Overactive bladder	In-house	
Phase II	PRORENAL <sup>®</sup> Oral	limaprost alfadex	(New Indication Carpal-tunnel syndrome	Joint research with Ono Pharmaceutical	Co-development with Ono Pharmaceutical. Approved indication: lumbar spinal canal stenosis, etc.

# Major Products under Development in Japan

Stage in JPN	Brand name/ Product code Formulation	Generic name	Proposed Indication	Origin	Remarks
Phase II	LONASEN <sup>®</sup> Transdermal Patch	blonanserin	(New Formulation – Transdermal Patch) Schizophrenia	In-house	Co-development with Nitto Denko
Phase I/II	WT4869 Injection	TBD	Myelodysplastic syndromes	Joint research with Chugai Pharmaceutical	Co-development with Chugai Pharmaceutical
	DSP-3025 Collunarium	TBD	Bronchial asthma, Allergic rhinitis	In-house	
Phase I	WT4869 Injection	TBD	Solid cancer	Joint research with Chugai Pharmaceutical	Co-development with Chugai Pharmaceutical
	DSP-6952 Oral	TBD	IBS with constipation, Chronic idiopathic constipation	In-house	
	DSP-1747 Oral	obeticholic acid	Primary biliary cirrhosis (PBC), Nonalcoholic steatohepatitis (NASH)	Intercept Pharmaceuticals	
	DSP-5990 Injection	ceftaroline fosamil	MRSA Infection	Takeda Pharmaceutical	
	DSP-9599 Oral	TBD	Hypertension	In-house	

[Main revisions since the announcement of May 2012]

LONASEN<sup>®</sup> (New Formulation: Transdermal Patch)

Newly added in Phase II

Stage	Brand name/ Product code Formulation	Generic name	Proposed Indication	Origin	Country/ Area	Remarks
Approved/	Ciclesonide Nasal Aerosol Collunarium	ciclesonide	(HFA - New Formulation) Allergic rhinitis	Nycomed	U.S.	Approved in Jan. 2012. Brand name: ZETONNA <sup>™</sup>
Preparing for launch	SM-13496 Oral	lurasidone hydrochloride	Schizophrenia	In-house	Canada	Approved in June 2012. Brand name: LATUDA <sup>™</sup> Approved in the U.S
Submitted	STEDESA <sup>TM</sup> Oral	eslicarbazepin e acetate	Epilepsy Adjunctive therapy	BIAL	U.S.	NDA submitted in March 2009.
	LATUDA <sup>®</sup> Oral	lurasidone hydrochloride	(New Indication) Bipolar I Depression		U.S. and Europe, etc.	Approved indication in the U.S.: Schizophrenia
Phase III			(New Indication) Bipolar Maintenance	In-house	U.S. and Europe, etc.	
			(New Indication) MDD with mixed features		U.S.	
	Amrubicin hydrochloride Injection	amrubicin hydrochloride	Small cell lung cancer	In-house	China	Brand name in Japan: CALSED <sup>®</sup>
	STEDESA <sup>TM</sup> Oral	eslicarbazepin e acetate	Epilepsy Monotherapy	BIAL	U.S.	
	Blonanserin Oral	blonanserin	Schizophrenia	In-house	China	Brand name in Japan: LONASEN <sup>®</sup>
Phase III under preparation	BBI608 Oral	TBD	Colorectal cancer (2 <sup>nd</sup> /3 <sup>rd</sup> line) Monotherapy	In-house (BBI)	U.S., Canada	
Phase II	SMP-986 Oral	afacifenacin fumarate	Overactive bladder	In-house	U.S. and Europe	
	BBI608 Oral	TBD	Colorectal cancer (2 <sup>nd</sup> /3 <sup>rd</sup> line) Combination therapy	In-house (BBI)	U.S., Canada	

## Major Products under Development in Foreign Markets

Stage	Brand name/ Product code Formulation	Generic name	Proposed Indication	Origin	Country/ Area	Remarks
Phase I/II	BBI608 Oral	TBD	Solid cancer (2 <sup>nd</sup> /3 <sup>rd</sup> line) Combination therapy with paclitaxel	In-house (BBI)	U.S., Canada	
	DSP-8658 Oral	TBD	Type 2 diabetes, Alzheimer's disease	In-house	U.S.	
Phase I	SEP-228432 Oral	TBD	Neuropathic pain, Major Depressive Disorder (MDD)	In-house (Sunovion)	U.S.	
	DSP-1053 Oral	TBD	Major Depressive Disorder (MDD)	In-house	U.S.	
	DSP-0565 Oral	TBD	Epilepsy	In-house	U.S.	
	DSP-2230 Oral	TBD	Neuropathic pain	In-house	U.K	
	WT2725 Injection	TBD	Solid cancer	Joint research with Chugai	U.S.	Co-development with Chugai Pharmaceutical
	BBI503 Oral	TBD	Solid cancer monotherapy	In-house (BBI)	U.S., Canada	

[Main revisions since the announcement of May 2012]

Lurasidone hydrochloride (SM-13496)

Changed from "NDA submitted" to "Approved/Preparing for launch" in Canada (approved in June 2012)

Generic / Product code (Brand name in JPN)	<b>Proposed Indication</b>	Status of development
AG-7352	Cancer	Out-licensed to Sunesis Pharmaceuticals Inc. for the worldwide territory in October 2003. Phase III study ongoing in North America by Sunesis (Sunesis' product code: SNS-595).
amrubicin hydrochloride (CALSED <sup>®</sup> )	Small cell lung cancer	Out-licensed to Celgene (former Pharmion) for the U.S. and European territories in June 2005. Phase III study completed in the U.S. and Europe by Celgene.
ranirestat AS-3201	Diabetic neuropathy	Out-licensed to Eisai for the worldwide territory, excluding Japan, in September 2005. Phase II / III study ongoing in the U.S., Canada and Europe by Eisai.
droxidopa (DOPS <sup>®</sup> )	Neurogenic orthostatic hypotension, Intradialytic hypotension, Fibromyalgia	Out-licensed to Chelsea Therapeutics for the worldwide territory, excluding Japan, China, Korea and Taiwan in May 2006. NDA submitted in the U.S. by Chelsea for neurogenic orthostatic hypotension in September 2011. Complete Response Letter received from FDA in March 2012. Phase III study for orthostatic hypotension in Europe and Phase II study of fibromyalgia in the UK are ongoing by Chelsea. Phase II study of intradialytic hypotension completed in the U.S. by Chelsea.
DSP-3025	Bronchial asthma, Allergic rhinitis	Entered into a development and marketing agreement in March 2005. AstraZeneca has the right for the worldwide territory, excluding Japan, China, Korea and Taiwan. Phase II study is ongoing in Europe by AstraZeneca (AstraZeneca's product code: AZD-8848).
lurasidone hydrochloride (SM-13496)	Schizophrenia Bipolar disorder	Entered into a license agreement with Takeda Pharmaceutical for co-development and exclusive commercialization for the European territory, excluding the U.K. in March 2011. Both companies are currently developing lurasidone in Europe (Phase III study stage). Takeda submitted an MAA in Switzerland in March 2012.

## Major Products under Development by Licensees

[Main revisions since the announcement of May 2012]

Lurasidone hydrochloride (SM-13496)

Takeda submitted an MAA in Switzerland (Submitted in March 2012)

#### VIII. Profile of Major Products under Development (as of July 27, 2012)

#### DSP-8153 Hypertension

- Developed in-house
- DSP-8153 is a combination product of irbesartan (angiotensin II receptor blocker) with evidence for renoprotective effects and amlodipine besilate (calcium channel blocker) with evidence for cerebroprotective and cardioprotective effects. In clinical trials in Japan, DSP-8153 was effective for patients with essential hypertension uncontrolled by irbesartan or amlodipine besilate alone. Moreover, two doses are included in the application for this combination product, irbesartan 100mg/ amlodipine 5mg and irbesartan 100mg/ amlodipine 10mg. If approved, this will be the first combination product in Japan including 10mg of amlodipine.
- Development stage: NDA submitted in Japan

#### LATUDA<sup>®</sup> (lurasidone hydrochloride) Schizophrenia, Bipolar disorder

- Developed in-house
- LATUDA<sup>®</sup> (lurasidone hydrochloride) is an atypical antipsychotic agent which is believed to have an affinity for dopamine D<sub>2</sub>, serotonin 5-HT<sub>2A</sub> and serotonin 5-HT<sub>7</sub> receptors where it has antagonist effects. In addition, LATUDA is a partial agonist at the serotonin 5-HT<sub>1A</sub> receptor and has no appreciable affinity for histamine or muscarinic receptors. In the clinical trials supporting the U.S. FDA approval, the efficacy of LATUDA for the treatment of schizophrenia was established in four, short-term (6-week), placebo-controlled clinical studies in adult patients who met DSM-IV criteria for schizophrenia. In these studies, LATUDA demonstrated significantly greater improvement versus placebo on the primary efficacy measures [the Positive and Negative Syndrome Scale (PANSS) total score and the Brief Psychiatric Rating Scale-derived from PANSS (BPRSd)] at study endpoint. A total of five short-term placebo controlled clinical trials contributed to the understanding of the tolerability and safety profile of LATUDA. LATUDA was approved for the treatment of schizophrenia by the U.S. Food and Drug Administration (FDA) in October 2010, and launched by Sunovion in February 2011 in the U.S.
- Development stage:

Schizophrenia:	Approved/Preparing for launch in Canada		
	Phase III in Japan		
	Phase III (Co-development with Takeda Pharmaceutical in Europe)		
	In addition, Phase III study is ongoing in the U.S., Europe, etc. to test the hypothesis		
	that LATUDA is effective in the long term maintenance treatment of schizophrenia.		
Bipolar disorder:	Bipolar I Depression: Phase III in the U.S. and Europe, etc.		
	Bipolar Maintenance: Phase III in the U.S. and Europe, etc.		
MDD with mixed for	paturas. Dhasa III in the U.S.		

MDD with mixed features: Phase III in the U.S.

## STEDESA<sup>TM</sup> (eslicarbazepine acetate) Epilepsy

- In-licensed from BIAL Portela & C<sup>a</sup>, S.A
- STEDESA, the proposed trade name for eslicarbazepine acetate, is a novel voltage-gated sodium channel blocker. STEDESA has been studied in Phase III, multi-center, randomized, placebo-controlled studies, which involved patients from 23 countries. Patients involved in the studies were required to have at least four partial-onset seizures per month despite treatment with one to three concomitant antiepileptic drugs. After a two-week titration period, patients were assessed over a 12-week maintenance period with continued follow-up over a one-year, open-label period. The target indication for STEDESA is for adjunctive use in adult patients with partial onset seizures. STEDESA is expected to be safe and

tolerable, have clear dose-response correlation and marked and sustained seizure reduction.

• Development stage:

Epilepsy (adjunctive therapy): NDA submitted in March 2009 in the U.S.

Complete Response Letter received April 2010. Sunovion plans to resubmit the NDA in 3Q 2012 with new Phase III results. Phase III in the U.S.

Epilepsy (monotherapy):

## AS-3201 (ranirestat) Diabetic neuropathy

- Developed in-house
- AS-3201 is expected to alleviate diabetic neuropathy, a complication of diabetes, by inhibiting aldose reductase and thereby inhibiting the accumulation of intracellular sorbitol that causes diabetic neuropathy. This compound has a stronger inhibitory effect and is longer-acting compared to other drugs in this therapeutic area. Clinical studies have shown AS-3201 to have good penetration into nerve tissues, resulting in dose-dependent inhibition of intraneural accumulation of sorbitol and fructose. Based on the results of clinical studies, AS-3201 is expected to show improvement of neuronal function and symptoms related to diabetic neuropathy.
- AS-3201 was out-licensed to Eisai for the overseas territory in September 2005. Eisai is conducting Phase II / III studies in the U.S., Canada and Europe.
- Development stage: Phase III in Japan

## BBI608 Colorectal cancer, Solid cancer

- Developed in-house (BBI)
- First-in class Molecular Targeted Drug (small molecular compound, oral agent). BBI608 is expected to have excellent efficacy in monotherapy and combination therapy with chemotherapy by inhibiting both growth of tumor cells and maintenance of cancer stem cells. Highly safe, easy-to-use with existing chemotherapy. No particular hematologic toxicity observed.
- Development stage: Colorectal Cancer (2nd/3rd line, monotherapy): Phase III under preparation in the U.S. and Canada Colorectal Cancer (2nd/3rd line, combination therapy): Phase II in the U.S. and Canada Solid Cancer (2nd/3rd line combination therapy with paclitaxel): Phase I/II in the U.S. and Canada

#### SMP-986 Overactive bladder

- Developed in-house
- SMP-986 possesses the dual pharmacological actions of muscarinic receptor antagonism (non-selective) and inhibition of the bladder afferent pathway through Na<sup>+</sup>-channel blockade. This compound is being evaluated for its ability to ease urinary urgency and reduce the frequency of both urination and incontinence. The compound has also exhibited the potential to have lower incidence of side effects related to muscarinic receptor antagonism, such as dry mouth.
- Development stage: Phase II in the U.S. and Europe. Phase II in Japan

#### WT4869 Myelodysplastic syndromes (MDS), Solid cancer

- Co-development with Chugai Pharmaceutical
- WT4869 is a therapeutic cancer vaccine candidate using a peptide derived from Wilms' tumor gene 1 (WT1) protein. WT4869 is expected to treat patients with various types of hematologic and solid cancers that overexpress WT1, by the induction of WT1-specific cytotoxic T-lymphocytes.
- Development stage: Myelodysplastic syndromes (MDS): Phase I/II in Japan Solid cancer: Phase I in Japan

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### DSP-3025 Bronchial asthma, Allergic rhinitis

- Developed in-house
- DSP-3025 is an immune response modifier with agonistic activity against Toll-like receptor 7 (TLR7). It is expected to become a therapeutic agent providing long-term disease remission in bronchial asthma and allergic rhinitis.
- A series of promising compounds were identified from drug discovery research for a therapeutic agent with a novel mechanism of action against allergic disorders. With this as a turning point, we started a research collaboration with AstraZeneca in 2004 and discovered a drug candidate as an outcome based on this research collaboration.
- We entered into a development and marketing agreement with AstraZeneca in March 2005. Under the
  agreement, we will retain development and commercialization rights in Japan, China, Korea and Taiwan
  and AstraZeneca will retain development and commercialization rights worldwide excluding the four
  countries. AstraZeneca is conducting Phase II study in Europe. (AstraZeneca's code name: AZD-8848)
- Development stage: Phase I in Japan

## DSP-6952 IBS with constipation, Chronic idiopathic constipation

- Developed in-house
- DSP-6952 is a high affinity serotonin-4 receptor partial agonist with enterokinetic effect. DSP-6952 is expected to be effective for IBS with constipation and chronic idiopathic constipation by increasing complete spontaneous bowel movement.
- Development stage: Phase I in Japan

## DSP-1747 Primary biliary cirrhosis (PBC), Nonalcoholic steatohepatitis (NASH)

- In-licensed from Intercept Pharmaceuticals Inc. (Intercept's product code: INT-747)
- DSP-1747 is a agonist to farnesoid X receptor (FXR) whose ligand is the primary human bile acid chenodeoxycholic acid, the natural endogenous FXR agonist. The compound is expected to be effective for hepatic dysfunction and hepatic fibrosis associated with an increase of bile acid in the liver.
- Development stage: Phase I in Japan

#### DSP-5990 MRSA Infection

- · In-licensed from Takeda Pharmaceutical Company Limited (Takeda's product code: TAK-599)
- DSP-5990 is a cephem antibiotic, and has strong activities against gram-positive bacteria including MRSA and multiply-resistant *Streptococcus pneumonia* and also gram-negative bacteria.
- Development stage: Phase I in Japan

#### DSP-8658 Diabetes, Alzheimer's disease

- Developed in-house
- DSP-8658 is a novel PPAR $\alpha/\gamma$  modulator.
- Non-clinical studies suggest that DSP-8658 may offer advantages over marketed PPARγ agonists, particularly with respect to improvements in lipid metabolism and incidence of fluid retention or body weight gain in the treatment of diabetes.
- DSP-8658 may also have the potential as a treatment for Alzheimer's disease as the compound may improve symptomatic cognitive decline and show disease modification with mechanism of reduction in  $\beta$  amyloid by impacting a number of different mechanisms in marketed compounds.
- Development stage: Phase I in the U.S.

### SEP-228432 Neuropathic pain, Major Depressive Disorder (MDD)

- Developed in-house (Sunovion)
- SEP-228432 is a new triple unbalanced reuptake inhibitor (TRI) that inhibits reuptake of serotonin, norepinephrine and dopamine. The compound is under development for neuropathic pain and MDD.
- Development stage: Phase I in the U.S.

### DSP-1053 Major Depressive Disorder (MDD)

- Developed in-house
- DSP-1053 is a new antidepressant drug candidate that shows an inhibitory effect on serotonin transporter and modulatory effects on monoamine receptors. By these mechanisms, DSP-1053 has the potential to show early on set of action and higher antidepressant efficacy.
- Development stage: Phase I in the U.S.

## DSP-0565 Epilepsy

- Developed in-house
- DSP-0565 is a new antiepileptic drug candidate which possesses new mechanisms in addition to blocking
  actions for sodium and calcium channel. This drug shows potent and broad antiepileptic efficacies in
  various animal models in which existing drugs do not have effect. DSP-0565 is expected to be a useful
  therapeutic option for treatment-resistant epilepsy or various types of seizures. Furthermore, since this
  drug has antidepressant-like action and weaker CNS side effects, DSP-0565 is expected to improve
  quality of life in epileptic patients.
- Development stage: Phase I in the U.S.

#### DSP-9599 Hypertension

- Developed in-house
- DSP-9599 is an oral direct renin inhibitor for treatment of hypertension. Unlike the ACE inhibitors and ARBs, DSP-9599 decreases plasma renin activity and inhibits the production of angiotensin I, and all downstream angiotensin peptides in the RAS (rennin-angiotensin system) such as angiotensin II. DSP-9599 is expected to reduce blood pressure and protect organs at least as effectively as ACE inhibitors or ARBs.
- Development stage: Phase I in Japan.

#### DSP-2230 Neurophathic Pain

- Developed in-house
- DSP-2230 is a novel compound that selectively inhibits voltage-gated sodium channels Nav1.7 and Nav1.8 with higher potencies than those against the other sodium channel subtypes studied. In addition, DSP-2230 has demonstrated antiallodynic effects in animal models of neuropathic pain that have been shown to be predictive of efficacy in humans. Due to its novel mechanism, DSP-2230 is expected not to produce CV or CNS side effects, which are present with the current drugs, such as non-selective sodium channel blockers and anti-epilepsy medicines.
- Development stage: Phase I in the U.K.

#### WT2725 Solid cancer

- Co-development with Chugai Pharmaceutical
- WT2725 is a therapeutic cancer vaccine candidate using a peptide derived from Wilms' tumor gene 1 (WT1) protein. WT2725 is expected to treat patients with various types of hematologic and solid cancers that overexpress WT1, by the induction of WT1-specific cytotoxic T-lymphocytes.
- Development stage: Phase I in the U.S.

#### BBI503 Solid cancer

- Developed in-house (BBI)
- First-in class Molecular Targeted Drug (small molecular compound, oral agent). BBI503 is expected to have excellent efficacy in monotherapy and combination therapy with chemotherapy by inhibiting both growth of tumor cells and maintenance of cancer stem cells by a different mechanism to BBI608. Easy-to-use with existing chemotherapy, expected to be highly safe.
- Development stage: Solid Cancer (monotherapy) Phase I in the U.S. and Canada