

.....	2
.....	2
.....	3
.....	5
.....	11
.....	15
.....	18
.....	19
.....	32
.....	33
.....	43
.....	131

()

()

()

()

()

()

()

	SHANGHAI TONGJI SCIENCE&TECHNOLOGY INDUSTRIAL CO.,LTD
	STJC

()

	1398 B 20
	021-65985860
	021-33626510
	tjkjsy@tjkjsy.com.cn

()

	33
	200135
	1398 B 20
	200092
	http://www.tjkjy.com.cn
	tjkjy@tjkjy.com.cn

()

	http://www.sse.com.cn

()

A			600846

()

	1993 12 15
	1551 17
	2011 1 17
	33
	31000000021277
	310115132224452
	13222445-2
	550 12

()

	138,542,435.65
	180,758,086.00
	95,758,771.07
	65,831,251.35
	-473,977,974.76

()

	17,181,976.77	
	25,695,916.91	
	373,553.42	
	-2,291,078.24	
	-3,111,865.78	
	-7,920,983.36	
	29,927,519.72	

()

	2010	2009		(%)	2008	
	1,935,984,162.58	1,727,555,007.54	1,466,440,990.47	12.06	1,153,767,716.32	923,527,519.91
	180,758,086.00	135,023,770.41	126,209,067.50	33.87	40,514,028.65	35,165,921.37
	95,758,771.07	82,130,475.55	80,537,827.01	16.59	26,955,706.28	26,218,118.10
	65,831,251.35	62,787,998.20	64,728,965.85	4.85	16,623,185.46	15,885,597.28
	-473,977,974.76	706,427,314.92	643,665,080.97		-218,755,711.45	-237,866,300.01
	2010	2009		(%)	2008	
	4,140,057,920.03	3,057,457,131.40	2,718,612,577.77	35.41	2,499,117,859.61	2,240,248,392.01
	1,191,576,157.35	1,128,328,257.82	1,123,347,517.49	5.61	562,205,013.81	552,523,159.40

	2010	2009		2010 (%)	2008	
	0.15	0.14	0.25	7.14	0.05	0.09
	0.15	0.14	0.25	7.14	0.05	0.09
	0.11	0.11	0.20	0	0.03	0.06
%	8.18	6.13	9.23	2.05	4.50	4.58
%	5.63	4.69	7.42	0.94	2.72	2.77
	-0.76	1.13	1.85		-0.44	-0.86
	2010	2009		2010 (%)	2008	
	1.91	1.81	3.24	5.52	1.12	1.99

2010
2009 2008

()

: :

	26,381,423.80	19,711,345.00	-6,670,078.80	484,806.00
	30,035,790.00	0.00	-30,035,790.00	377,189.72
	56,417,213.80	19,711,345.00	-36,705,868.80	861,995.72

()

1

		(%)						(%)	
	69,000,000	19.88			16,713,091	-48,108,636	-31,395,545	37,604,455	6.02
1									
2	50,306,404	14.49			16,713,091	-29,415,040	-12,701,949	37,604,455	6.02
3	18,693,596	5.39				-18,693,596	-18,693,596	0	0.00
	11,381,619	3.28				-11,381,619	-11,381,619		
	7,311,977	2.11				-7,311,977	-7,311,977		
	278,089,731	80.12			260,958,694	48,108,636	309,067,330	587,157,061	93.98

1	278,089,731	80.12			260,958,694	48,108,636	309,067,330	587,157,061	93.98
2									
3									

4

<http://www.sse.com.cn>

2009
 2010 6 2009
 520,634,597 2010 6 8 347,089,731
 2010 11 2010 2010 11
 26
 520,634,597 624,761,516 2010 11 30

2010

	347,089,731	624,761,516	80%
	3.44	1.91	-44.48%
	0.27	0.15	-44.44%

2

	20,891,364		16,713,091	37,604,455	2009 2010	2012 5 22
	20,891,364	20,891,364		0	2009	2010 5 24
	11,381,619	11,381,619		0	2009	2010 5 24
	8,523,676	8,523,676		0	2009	2010 5 24
	7,311,977	7,311,977		0	2009	2010 5 24
	69,000,000	48,108,636	16,713,091	37,604,455	/	/

()

1

299					
		0.37	2,284,686		
		0.31	1,920,000	-6,603,676	
		0.27	1,714,440		
		0.27	1,695,799		
		0.23	1,440,900		
		0.18	1,136,100		
		0.14	902,880		
		0.14	856,320		
		108,447,394			
299		2,285,700			
		2,284,686			

-

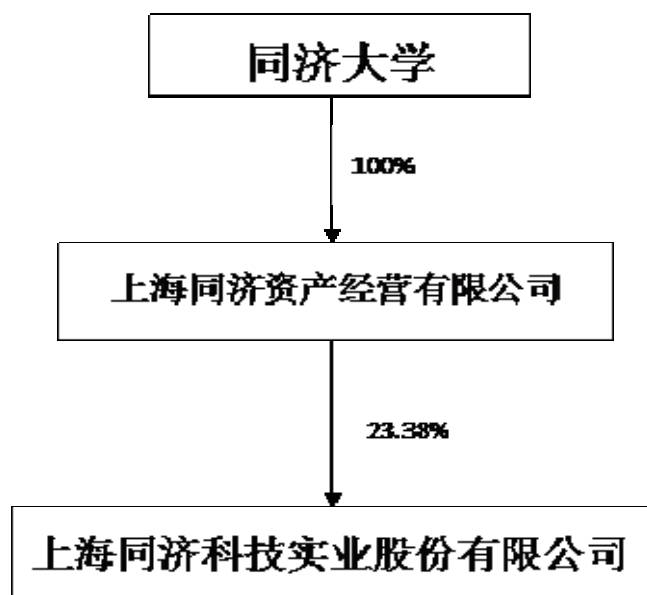
(2)

	2007 8 27
	100,000,000

(3)

	1907 5 20
	1,415,690,000

(4)



3

()

			53	2009	9	2012	9	0	0	16.7
			46	2009	9	2012	9	0	0	2.88
			42	2009	11	2012	9	0	0	0.24
			49	2009	9	2012	9	0	0	50.3
	/		58	2009	9	2012	9	0	0	39.6
			55	2009	9	2012	9	0	0	7.1
			46	2009	9	2012	9	0	0	7.1
			54	2009	9	2012	9	0	0	7.1
			48	2010	11	2012	9	0	0	0.6
			58	2009	9	2012	9	0	0	38.2
			51	2010	11	2012	9	0	0	0.2
	/		45	2012	5	2012	9	0	0	7

38 2009 Tm(2012)Tj0

5

5

5

5

5

5

MPAcc

5

5

5

5

5

5

5

()

			2007 8 27		
			2007 7 1		

			1997 5		
			2004		
			2002 12		
			2006 7		
			2005 6		
			2010 6 28		
			2007 8 16		
			2008 4 11		
			2002 8 10		
			2007 10		
			1986 8		
			1983		
			2010 5		

()

	2005 6 28 2010 4 26

()

()

	423
	0

	82
	10
	186
	31
	72
	42
	3
	33
	124
	116
	147

()

1

2009

2010

2

3

9

2010

4

4

3

1

5

6

()

1

		9	4	5	0	0	
		2	0	2	0	0	
		9	3	5	1	0	
		9	4	5	0	0	
		9	4	5	0	0	
		9	4	5	0	0	
		9	4	5	0	0	
		9	4	5	0	0	
		2	0	2	0	0	
		7	3	3	1	0	
		7	2	3	2	0	

	9
	4
	5

2

3

()

()

	<p style="text-align: center;">" " " "</p>

2010

	—

9.

()

2010	2010 11 15	B30	2010 11 16
------	------------	-----	------------

2010

1. 2010

2.

3. < >

4.

5.

()

1 2010

2010

19.24 12.08% 4.6
 4.56 1.46 50.95%
 9,576 16.59%

" " 4.5
 " " "
 " 60% "

" " 30%

" " 2010
 " " 3.87
 84% 2010
 40% 60%

2010

1.82

43.73%

6.6

12.60%

A

"

"

"

"

2.4

"

"

"

"

"

"

"

"

2011 6

"

"

9000

2

100%

2011

3.47

6.25

2

--	--	--	--	--

	180,758,086.00	135,023,770.41	33.87%	45,734,315.59
	95,758,771.07	82,130,475.55	16.59%	13,628,295.52

2010

2010

3

1

: :

			(%)	(%)	(%)	%
(1)	841,612,570.16	784,012,755.72	6.84	13.52	13.66	0.12
(2)	461,670,570.22	384,468,257.99	16.72	69.55	69.4	0.07
(3)	455,987,570.07	290,535,536.04	36.28	2,027.62	3,671.25	27.77
(4)	214,501,477.63	159,904,166.85	25.45	-70.22	-69.58	1.58
(5)	17,612,277.52	13,237,236.37	24.84	-16.54	-15.92	0.56
(6)	16,158,365.16	3,003,113.16	81.41	-73.85	-89.45	27.50
(7)	8,385,886.15	8,102,393.13	3.38	-60.7	-61.35	1.63
(8)	7,297,491.84	5,431,178.31	25.57	11.34	30.42	10.88
(9)	1,072,753.50	19,409.87	98.19	-40.42	-78.4	3.18

-100,201,988.48

	1,072,753.50	19,409.87	98.19	-40.42	-78.4	3.18
	-100,201,988.48	-92,275,367.07				
	1,924,096,973.77	1,556,438,680.37	19.11	12.08	13.29	0.86

2

		%
	1,402,852,966.19	2.29
	463,684,938.26	4.71
	51,274,244.08	380.13
	48,390,569.60	138.53
	23,175,887.11	352.33
	14,683,773.22	365.49
	12,928,265.31	92.28
	4,641,859.14	51.47
	2,666,459.34	-43.05
	-100,201,988.48	
	1,924,096,973.77	12.08

4

1

	1,276,360,790.31	960,448,986.57	32.89%	315,911,803.74
	0.00	30,035,790.00	-100.00%	-30,035,790.00
	329,500.00	900,000.00	-63.39%	-570,500.00
	147,508,487.19	15,519,136.20	850.49%	131,989,350.99
	2,128,829,665.29	1,471,729,929.48	44.65%	657,099,735.81

6,494,046.0.0.e#23.24 295.58 074 311.72027 Tc8.183046.

1	32.89%		
2	100%		
3)	63.39%		
4)	850.49%		
5)	44.65%	"	"
6)	1656.69%		
7)	69.11%		
8)	402.50%		
9)	53.23%		
10)	96.15%		
11)		3561.30%	
12)	30.23%		
13)	50.93%		
14)	80%		
15)	55.39%		
16)	37.74%		
17)	71.48%		

2

	44,936,519.02	11,769,740.11	281.80%	33,166,778.91
	26,529,965.07	39,478,919.33	-32.80%	-12,948,954.26
	403,093.45	12,206,416.43	-96.70%	-11,803,322.98
	12,808,764.40	1,901,553.10	573.59%	10,907,211.30
	146,134,245.30	96,809,264.02	50.95%	49,324,981.28
	50,375,474.23	14,678,788.47	243.19%	35,696,685.76

1)	281.80%
2)	32.80%
3)	96.70%
4)	573.59%
5)	50.95%
6)	243.19%

3

	-473,977,974.76	706,427,314.92		-1,180,405,289.68
	9,616,491.64	2,173,973.08	342.35%	7,442,518.56
	711,642,292.71	-38,759,677.06		750,401,969.77

1

2

342.35%

3

(4)

:

		,	94,076,729.51	24,520,160.45	25.61%	30%

5

1

2011

" "

2 2011
2010

2011

1)

" " " "

" "

2)

" "

3)

4)

" " " "

5)

6)

7)

3

1)

2)

3)

4
2011

()

:

	28,356
	24,156
	4,200
(%)	575.14

		(%)	
		100	
		60	
		60	
		60	
		19	
		37.5	

1

:

:

2009		48,011	12,692	32,691	15,740	
	/	48,011	12,692	32,691	15,740	/

2010 12 31

326,907,124.37

157,396,731.76

109,396,731.76

48,000,000.00

2010

2011 3 18

2

					:	:	
		20,000.00	20,003.02			6497.72	
		28,010.90	12,687.69			1222.59	

(1)

(2)

3

				:	:
		33,305			
		24,898			
					872
		80,003			
		138,206	/		/

40%

2010

3

()

()

1

2010	2010 1 29	1.01 2		2010 1 30
	2010 3 23	1. 2. 3. < > 4. 5. 6.		2010 3 25
	2010 4	1. 2009		2010 4

	26	2. 2009 3. 2009 4. 2010 5. 2009 6. 2010 7. 8. 2010 9. 2010 10. 11. 2010 12. < > 13. 2009 14.		28
2010	2010 7 8	100%		2010 7 13
	2010 7 28	1. 2010 2. 2010 3. < > 4. 1361 500 40% 60% 5. 2010		2010 7 30
2010	2010 9 26	4800 2010 9 27 2011 3 26		2010 9 28
	2010 10 28	1. 2010 2. 3. 4. 2010 5.		2010 10 30
2010	2010 11 22			2010 11 23

		11-C		
2010	2010 12 31	1. 9,580,062.90	2. 30%	2011 1 4
			3.	

2

2010 15

2010 5 21 2009 2009

2009 347,089,731 0.03

10 5 2010 6 4 2010

6 7 2010 6 8 2010 6 11

10,412,691.93

520,634,597

2010 11 15 2010 2010

2010 6 30 520,634,597

0.02 10 2 2010 11

26 2010 11 29 2010 11 30

2010 12 3

10,412,691.94 624,761,516

2010

2010 < >

3

2011

1/2

4

2011

2010 4 26

2010

5

6

7

()

()

			(%)
2009	10,412,691.93	82,130,475.55	12.68
2008	0.00	26,955,706.28	0.00
2007	16,685,379.64	45,100,642.94	37.00
	27,098,071.57	154,186,824.77	17.57

()

					5
2010	3	23			
2010	4	26	2009	2009	
			2009	2010	
2010	7	28	2010	2010	
			2010		
2010	9	26			
2010	10	28	2010		

()

)

)

R

()

100% 2011 1 15

()

2010 2010
1
2.7
1.62 60%
2 1361
40% 60%
3
1 6000
60%
4 100%
1399.46
5
5000 2000
40% 2011 1 10
6 9,580,062.90
30% 2011 1 5
2010

()

()

2010

				%	
	/	/	/	/	17,652.85
		/			17,652.85

0,000.00	12,604,000.00	430,000.00	-5,978,160.00			
8,088.00	3,987,562.50	25,520.40	256,799.02			
6,413.35	2,114,107.50	16,635.60	-331,877.86			
0,000.00	1,005,675.00	12,650.00	-475,889.10			
4,501.35	19,711,345.00	484,806.00	-6,529,127.94	/	/	

3

			%				
	1,000,000.00	809,712	0.01	1,000,000.00	161,942.40		
	28,754.00	28,754	0.04	28,754.00	12,939.30		
	1,028,754.00		/	1,028,754.00	174,881.70	/	/

4

359,536.87

()

1

: :

																			(%)
--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	-----

2010

-124.20

12
24 1,399.46 0.32 -124.20

H

2010

	17	2010 6 29	1,591.94			1,009.21					10.54
	17	2010 1 19	1,380.00			792.79					8.28

(1)2010 7 8 2010 10 28 1399.4547

100%

2010 12 24

1399.46

2011 1 15

(2)2009 8 25

2010

17

2971.94

()

1

:

:

							(%)
						640.64	86.57

)Ú ÝL\$ œÀ

6(9ù Ð fKE¾NNG& k1u

œÀ š°p†P-ŷ Nä 6u ð,X

OB á u Ö È Ð fK, D iC \$PœÁLœÁ

î Ö È 6u ð,X

\$ œÀ œ o †-u;v Nä

OB á u Ö Šb,ÜAu Šb,ÜAw† %œ• H†EP= %œ W xĩ(~&W &†

s,ð ç2O _ n È s í

G²Á,,/

M6 È

G²Á,, €

P@stax ç

È 4§1k•ã

G³±V°

,X ,ž

îšQ"†t œÀ 0

u ÝL\$ @ ì

,X {6u

\$ @ ì B

E@A} A†P@L±á

E@Bú Ü8ž

Ü 28 1 E

				424.62	1,885.58

()

-1.A-03>Tj60 0 10.5 94.86 693.0253.3.

(%)	20.56
C	0
D 70	18,500.00
C+D+E	18,500.00

2009

2010

1

		2, 000. 00	2010- 6- 29	2010- 7- 01
		2, 000. 00	2010- 3- 31	2010- 4- 13
		4, 000. 00		

2

		5, 000. 00	2010- 2- 1	2011- 2- 1
		4, 500. 00	2010- 3- 2	2011- 3- 1
		1, 000. 00	2010- 6- 23	2011- 6- 23
		5, 000. 00	2010- 10- 31	2011- 12- 31
		3, 000. 00	2010- 12- 24	2015- 12- 23
		6, 000. 00	2009- 4- 22	2011- 9- 23
		24, 500. 00		

70%

3

		2, 000. 00	2010- 2- 3	2011- 2- 2
		5, 000. 00	2010- 3- 5	2011- 3- 5
		1, 000. 00	2010- 3- 23	2011- 3- 10
		5, 000. 00	2010- 1- 27	2010- 7- 26

		5,000.00	2010-2-11	2010-4-16	
		3,000.00	2010-5-22	2010-7-02	
		21,000.00			

4

		3,000.00	2010-9-30	2013-7-21	

3

4

()

5%

	2009	6900	2010	5 24
				48,108,636
	20,891,364			
	48,108,636			2012 5
			22	

()

:

	65
	4

()

()

()

()

2010-001 2009	25	2010 1 23	http://www.sse.com.cn
2010-002	25	2010 1 23	http://www.sse.com.cn
2010-003	33	2010 1 30	http://www.sse.com.cn
2010-004	B68	2010 3 25	http://www.sse.com.cn
2010-005	B68	2010 3 25	http://www.sse.com.cn
2010-006	B68	2010 3 25	http://www.sse.com.cn
2010-007 2009	B97	2010 4 28	http://www.sse.com.cn
2010-008 2010	B97	2010 4 28	http://www.sse.com.cn
2010-009	B97	2010 4 28	http://www.sse.com.cn
2010-010	B97	2010 4 28	http://www.sse.com.cn
2009	B97 B98 B101	2010 4 28	http://www.sse.com.cn
2010	B97	2010 4 28	http://www.sse.com.cn
2010-011	B26	2010 5 18	http://www.sse.com.cn
2010-012 2009	B26	2010 5 18	http://www.sse.com.cn
2010-013 2009	13	2010 5 22	http://www.sse.com.cn
2010-014	13	2010 5 22	http://www.sse.com.cn
2010-015	13	2010 5 22	http://www.sse.com.cn

2010-016		13	2010 5 22	http://www.sse.com.cn
2010-017	2009	B8	2010 6 1	http://www.sse.com.cn
2010-018		29	2010 6 12	http://www.sse.com.cn
2010-019	2010	B26	2010 7 1	http://www.sse.com.cn
2010-020	2010	B29	2010 7 13	http://www.sse.com.cn
2010-021		B57	2010 7 30	http://www.sse.com.cn
2010-022		B57	2010 7 30	http://www.sse.com.cn
2010-023	2010	B57	2010 7 30	http://www.sse.com.cn
2010-024		B57	2010 7 30	http://www.sse.com.cn
2010		B57 B59	2010 7 30	http://www.sse.com.cn
2010-025		B39	2010 8 3	http://www.sse.com.cn
		B39	2010 8 3	http://www.sse.com.cn

2010-033		2010 10 30	http://www.sse.com.cn
	34		
2010		2010 10 30	http://www.sse.com.cn
	34		
2010-034	2010	2010 11 16	http://www.sse.com.cn
	B30		
2010-035		2010 11 23	http://www.sse.com.cn
	B22		
2010-036	2010	2010 11 23	http://www.sse.com.cn
	B22		

()

(2011) 0205

2010 12 31

2010

1

2

3

2010 12 31

2010

()

2010 12 31

:

: :

	6.1	1,276,360,790.31	960,448,986.57
	6.2		30,035,790.00
	6.3	329,500.00	900,000.00
	6.4	76,611,212.35	81,279,694.33
	6.6	147,508,487.19	15,519,136.20

	6.16	27,769,248.45	31,153,501.91
	6.17		
	6.18	3,573,587.50	11,567,845.92
	6.19	8,524,567.75	8,590,646.51
		372,732,269.53	399,456,179.58
		4,140,057,920.03	3,057,457,131.40
	6.21	402,000,000.00	80,000,000.00
	6.22	257,994,674.88	168,367,172.59
	6.23	848,404,808.46	716,572,228.29
	6.24	1,359,778.90	3,122,515.57
	6.25	151,842,470.00	132,382,978.62
	6.26	351,847,666.22	179,374,193.09
	6.27	61,022,000.00	1,666,676.00
	6.28	4,389,662.61	5,229,399.20
		2,078,861,061.07	1,286,715,163.36

	6.29	530,450,000.00	429,066,668.00
	6.30	2,697,329.64	1,348,473.88
	6.19	3,467,966.35	4,970,256.72
	6.31	8,817,500.00	17,970,000.00
		545,432,795.99	453,355,398.60
		2,624,293,857.06	1,740,070,561.96
	6.32	624,761,516.00	347,089,731.00
	6.33	233,033,140.40	522,390,413.07
	6.34	77,615,488.85	72,863,804.07
	6.35	256,166,012.10	185,984,309.68
		1,191,576,157.35	1,128,328,257.82
		324,187,905.62	189,058,311.62
		1,515,764,062.97	1,317,386,569.44
		4,140,057,920.03	3,057,457,131.40

2010 12 31

:

: :

		244,408,150.12	353,916,530.56
			30,035,790.00
	13.1	492,383.37	1,471,736.30
		3,150.00	263,260.00
	13.2	948,860,332.75	404,097,002.11
		1,091,105.18	1,254,596.93
		1,194,855,121.42	791,038,915.90
		18,177,670.00	25,002,343.24
	13.3	563,233,581.18	498,341,299.01
		12,047,019.63	21,761,763.99
		29,166.75	40,339.73

		779,999.92	1,039,999.96
			4,178,452.05
		594,267,437.48	550,364,197.98
		1,789,122,558.90	1,341,403,113.88
		297,000,000.00	55,000,000.00
		5,015,445.14	9,769,235.28
		2,145,132.16	7,258,858.18
		1,161,836.30	1,333,997.59
		63,593.00	125,650.49
		249,929,695.93	144,283,687.21
		555,315,702.53	217,771,428.75
		200,000,000.00	100,000,000.00
		3,089,869.60	4,630,808.58
		203,089,869.60	104,630,808.58
		758,405,572.13	322,402,237.33
		624,761,516.00	347,089,731.00
		226,578,772.77	519,225,911.44
		76,180,395.76	71,428,710.98

2010 1—12

: :

		1,935,984,162.58	1,727,555,007.54
	6.36	1,935,984,162.58	1,727,555,007.54
		1,824,864,979.84	1,639,671,285.00
	6.36	1,558,322,875.99	1,375,555,832.56
	6.37	122,224,692.64	108,117,248.59
	6.38	26,529,965.07	39,478,919.33
	6.39	104,575,588.29	102,411,314.99
	6.40	403,093.45	12,206,416.43
	6.41	12,808,764.40	1,901,553.10
" "			
" "	6.42	27,423,252.91	38,143,951.25
		27,566,635.92	22,719,793.58
" "			
" "		138,542,435.65	126,027,673.79
	6.43	44,936,519.02	11,769,740.11
	6.44	2,720,868.67	2,773,643.49
		285,515.88	2,412,113.08
" "		180,758,086.00	135,023,770.41

	6.45	34,623,840.70	38,214,506.39
" "		146,134,245.30	96,809,264.02
		95,758,771.07	82,130,475.55
		50,375,474.23	14,678,788.47
	6.46	0.15	0.14
	6.46	0.15	0.14
	6.47	-6,517,788.42	10,225,999.49
		139,616,456.88	101,777,503.17
		84,073,283.40	86,346,501.72
		55,543,173.48	15,431,001.45

11,842,796.52

2010

2010 1—12

		:	:
	13.4	11,237,821.30	26,767,803.06

2010 1—12

: :

		2,079,289,403.02	2,047,522,548.21

		74,171,858.40	71,826,061.79
		164,080,361.36	123,288,966.30
	6.48.2	209,065,198.15	155,459,740.31
		2,782,503,541.19	1,545,333,867.02
	6.49.1	-473,977,974.76	706,427,314.92

		127,434,050.78	62,670,952.72
		9,616,491.64	2,173,973.08
		130,000,000.00	482,470,024.42
		130,000,000.00	50,000.00
		1,209,450,000.00	882,000,000.00
	6.48.3	200,000,000.00	40,000,000.00
		1,539,450,000.00	1,404,470,024.42
		726,711,344.00	1,373,899,992.00
		79,979,130.52	68,647,413.48
		7,263,282.93	7,324,243.86
	6.48.4	21,117,232.77	682,296.00
		827,807,707.29	1,443,229,701.48
		711,642,292.71	-38,759,677.06
		94,754.47	-115,665.23
		247,375,564.06	669,725,945.71
		984,176,472.08	314,450,526.37
	6.49.3	1,231,552,036.14	984,176,472.08

2010 1—12

: :

		11,940,493.30	30,780,083.65
		5,641,716.66	8,139,958.63
		17,582,209.96	38,920,042.28
		10,474,216.62	24,894,091.29
		8,412,311.04	7,608,063.51
		3,851,277.17	1,732,737.36
		30,077,966.81	13,325,082.07
		52,815,771.64	47,559,974.23
	13.6	-35,233,561.68	-8,639,931.95
		35,821,302.67	1,580,092.16
		67,841,292.66	69,736,672.76
		26,219,430.00	26,000.00
		12,595,140.00	
		95,000,000.00	515,080,000.00
		237,477,165.33	586,422,764.92

		72,499.00	1,778,245.00
		152,776,025.80	38,535,790.00
		13,610,000.00	
		546,000,000.00	255,000,000.00
		712,458,524.80	295,314,035.00
		-474,981,359.47	291,108,729.92
			482,420,024.42
		807,000,000.00	525,000,000.00
		105,000,000.00	75,000,000.00
		912,000,000.00	1,082,420,024.42
		465,000,000.00	905,000,000.00
		47,888,213.76	31,206,227.58
		28,500,000.00	56,632,296.00
		541,388,213.76	992,838,523.58
		370,611,786.24	89,581,500.84
		94,754.47	-114,076.13
		-139,508,380.44	371,936,222.68
		383,916,530.56	11,980,307.88
		244,408,150.12	383,916,530.56

2010 1—12

: :

	347,089,731.00	526,351,892.48			71,428,710.98		178,477,183.03		170,720,211.76	1,294,067,729.25
		-3,961,479.41			1,435,093.09		7,507,126.65		18,338,099.86	23,318,840.19
	347,089,731.00	522,390,413.07			72,863,804.07		185,984,309.68		189,058,311.62	1,317,386,569.44
" "	277,671,785.00	-289,357,272.67			4,751,684.78		70,181,702.42		135,129,594.00	198,377,493.53
							95,758,771.07		50,375,474.23	146,134,245.30
		-11,685,487.67							5,167,699.25	-6,517,788.42
		-11,685,487.67					95,758,771.07		55,543,173.48	139,616,456.88
									86,849,703.45	86,849,703.45

1									110,000,000.00	110,000,000.00
2										
3									-23,150,296.55	-23,150,296.55
					4,751,684.78		-25,577,068.65		-7,263,282.93	-28,088,666.80
1					4,751,684.78		-4,751,684.78			
2										
3							-20,825,383.87		-7,263,282.93	-28,088,666.80
4										
	277,671,785.00	-277,671,785.00								
1	277,671,785.00	-277,671,785.00								
2										
3										
4										
1										
2										
	624,761,516.00	233,033,140.40			77,615,488.85		256,166,012.10		324,187,905.62	1,515,764,062.97

: :										
	278,089,731.00	105,065,361.40			69,104,333.67		100,263,733.33		163,806,512.28	716,329,671.68
		2,000,000.00			367,072.05		1,724,738.81		15,082,259.11	19,174,069.97
	278,089,731.00	107,065,361.40			69,471,405.72		101,988,472.14		178,888,771.39	735,503,741.65
" "	69,000,000.00	415,325,051.67			3,392,398.35		83,995,837.54		10,169,540.23	581,882,827.79
							82,130,475.55		14,678,788.47	96,809,264.02
		4,216,026.17			1,068,021.04		4,189,739.30		752,212.98	10,225,999.49
		4,216,026.17			1,068,021.04		86,320,214.85		15,431,001.45	107,035,263.51

2010

3										-1,339,607.36	-1,339,607.36
						2,324,377.31		-2,324,377.31		-4,371,853.86	-4,371,853.86
1						2,324,377.31		-2,324,377.31			
2											
3										-4,371,853.86	-4,371,853.86
4											
1											
2											

3

	347,089,731.00	519,225,911.44			71,428,710.98		81,256,523.13	1,019,000,876.55
	347,089,731.00	519,225,911.44			71,428,710.98		81,256,523.13	1,019,000,876.55
" "	277,671,785.00	-292,647,138.67			4,751,684.78		21,939,779.11	11,716,110.22
							47,516,847.76	47,516,847.76
		-14,975,353.67						-14,975,353.67
		-14,975,353.67					47,516,847.76	32,541,494.09
1								

2

	277,671,785.00	-277,671,785.00						
1	277,671,785.00	-277,671,785.00						
2								
3								
4								
1								
2								
	624,761,516.00	226,578,772.77			76,180,395.76		103,196,302.24	1,030,716,986.77

: :

	278,089,731.00	98,284,608.86			69,104,333.67		60,337,127.34	505,815,800.87
	278,089,731.00	98,284,608.86			69,104,333.67		60,337,127.34	505,815,800.87
" "	69,000,000.00	420,941,302.58			2,324,377.31		20,919,395.79	513,185,075.68
							23,243,773.10	23,243,773.10
		9,832,277.08						9,832,277.08

		9,832,277.08					23,243,773.10	33,076,050.18
	69,000,000.00	411,109,025.50						480,109,025.50
1	69,000,000.00	411,109,025.50						480,109,025.50
2								
3								
					2,324,377.31		-2,324,377.31	
1					2,324,377.31		-2,324,377.31	
2.								
3								
4								
1								
2								
3								
4								
1								
2								
	347,089,731.00	519,225,911.44			71,428,710.98		81,256,523.13	1,019,000,876.55

()

" "

1993 11

1994 3

2011 1 17

310000000021277

624,761,516

33

" "

()

1

--

2

3

1 1 12 31

4

5

5.1

5.2

6

7

8

8.1

8.2

(

)

9.4

9.5

9.6

9.7

)

(

10

(1)

	500	1,000	500
	1,000		

(2)

2	-	-
2 3	5%	5%
3 4	10%	10%
4 5	20%	20%
5	50%	50%

(3)

11

(1)

(2)

(3)

(4)

(5)

1)

2)

12

(1)

"3.3

"

1)

2)

3)

4)

5)

(2)

(3)

(4)

13

()

		%	() %
	30-50	5%	1.90%-3.17%

()

14

16

3

(

)

17

(BOT)

18

(1)

(2)

29

(1)

(2)

30

(1)

(2)

31

(1)

(2)

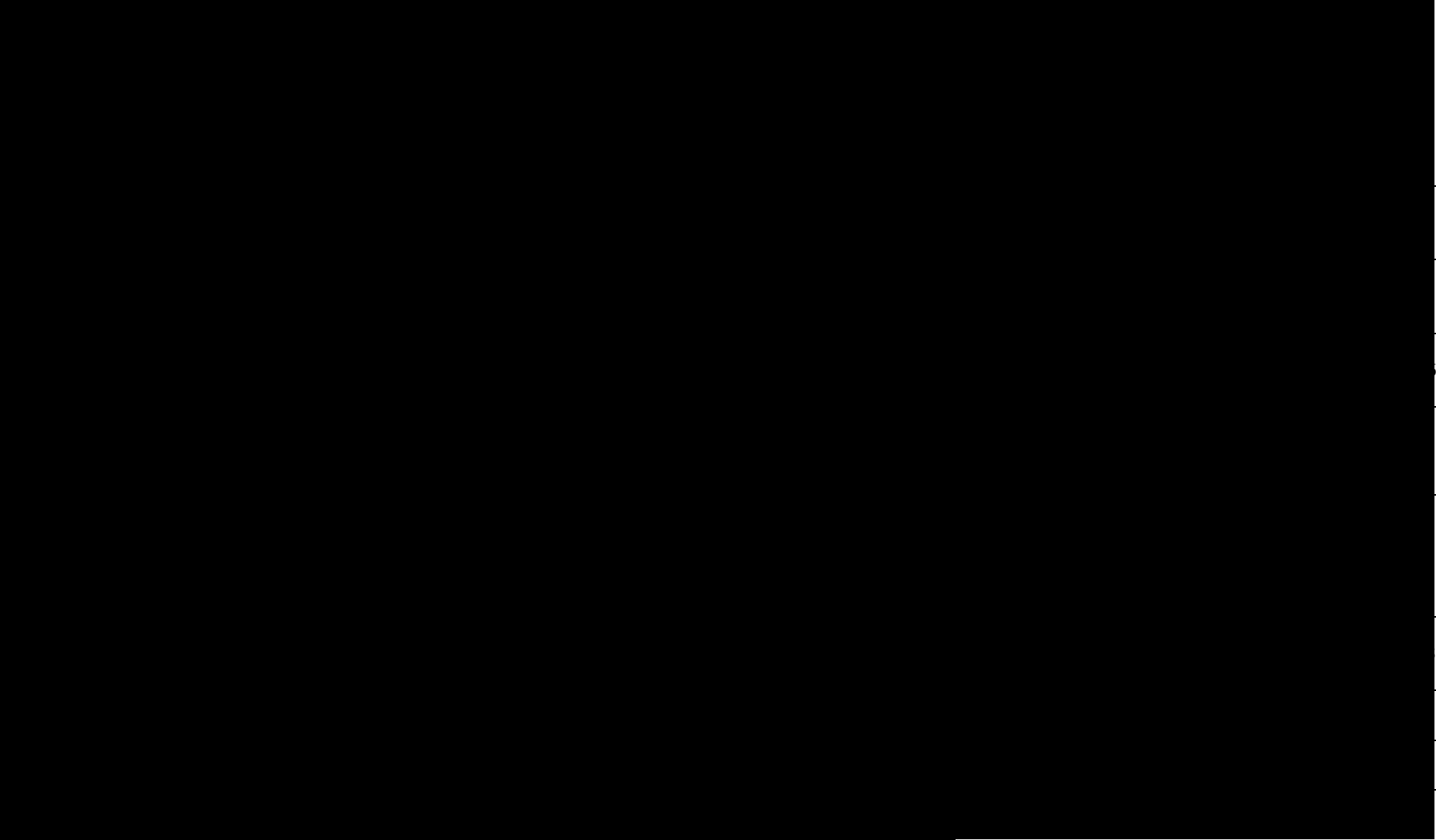
()

1

--	--	--	--

(

				15,000,000.00		7,500,000.00		50.00	50.00		21,754,614.47	2,169,790.80	
				10,000,000.00		7,000,000.00		35.00	70.00		1,450,035.70	-1,886.02	
				270,000,000.00		162,000,000.00		60.00	60.00		107,343,148.36	-656,851.64	
				74,487,000.00		71,011,194.76		90.22	93.98		5,402,631.06	237,478.34	
				10,000,000.00		10,000,000.00		90.22	100.00				
				5,000,000.00		5,000,000.00		89.99	100.00				
				60,000,000.00		51,000,000.00		85.00	85.00		10,261,264.59	340,422.64	
				12,307,700.00		7,745,798.14		65.00	65.00		6,971,047.88	1,452,092.88	
				7,000,000.00		5,560,729.72		80.00	80.00		1,787,503.56	222,014.80	
				172,477,725.00		99,119,411.65		60.00	60.00		113,395,622.38	33,861,459.02	
				30,000,000.00		25,000,000.00		50.00	83.33		3,932,739.96	-50,885.85	
				300,000.00		300,000.00		26.25	100.00				



9

09.20

6,000,000.00

4,304,056.00

70.00

70.00

3,921,030.23

1,900,364.30

0,000,000.00
Amã
A(310,74<1

(3)

													:	:
							(%)	(%)						
				40,000,000.00		40,000,000.00	100.00	100.00						
<hr/>														
				10,000,000.00		5,500,000.00	93102	100.00						

2

2009 6 18 2010
1 12 90%
485,765.69 2010 1 26
2010
2010 3 24
() 2.7
1.62 60%
2010 4 7 2010
2010 7 8
100% 13,994,600.00 2010 12
28 2010 12 31
2010 12 31
100%
2010 7 28 2010 9 16
1,361 500
861
40% 60%
2010 10 14

70%

M&D, © 16

	19,037,436.00	8,890,719.54
	5,734,695.69	1,035,822.77

: :

	539,739.65	
	14,887,379.43	6,397.15
	212,042.28	487.88
	1,168,683.63	-3,678.25

: :

		259,127,120.86	11,842,796.52	66,067,638.81

: :

		325,172,380.18	408,128,484.96
		58,356,371.05	
		61,572,888.33	

/	/		/	/	
/	/	296,900.92	/	/	373,811.02
		296,900.92			373,811.02
/	/		/	/	

	/	/	45,472,312.82	/	/	6,387,628.17
			45,472,312.82			6,387,628.17
	/	/	1,276,360,790.31	/	/	960,448,986.57

	2010 12 31	2009 12 31
	44,808,754.17	6,272,514.49

2

(1)

1.		
2.		
3.		30,035,790.00
4.		
5.		
6.		
		30,035,790.00

(2)

1)

2)

3)

3

	329,500.00	900,000.00
	329,500.00	900,000.00
	570,500.00	63.39

4

:

(1)

		(%)		(%)		(%)		(%)
	78,020,826.19	93.10	1,409,613.84	19.61	81,371,027.52	92.67	747,096.69	11.45
	78,020,826.19	93.10	1,409,613.84	19.61	81,371,027.52	92.67	747,096.69	11.45
	5,777,927.85	6.90	5,777,927.85	80.39	6,433,691.35	7.33	5,777,927.85	88.55

	83,798,754.04	/	7,187,541.69	/	87,804,718.87	/	6,525,024.54	/

		(%)				(%)	
1							
	53,606,706.65		68.71		68,792,108.00		84.55
1	53,606,706.65		68.71		68,792,108.00		84.55
1	2	16,504,196.49	21.15		4,556,832.95		5.60
2	3	819,018.94	1.05	40,950.95	1,239,808.27		1.52
3	4	532,557.47	0.68	53,255.75	6,749,372.05		8.29
4	5	6,545,887.27	8.39	1,309,177.45	20,946.88		0.03
5		12,459.37	0.02	6,229.69	11,959.37		0.01
		78,020,826.19	100.00	1,409,613.84	81,371,027.52		100.00
							747,096.69

			%	
	2,917,519.32	2,917,519.32	100.00	
	1,000,000.00	1,000,000.00	100.00	
	419,232.89	419,232.89	100.00	
	316,429.84	316,429.84	100.00	
TAHOE BROS CORP	274,152.45	274,152.45	100.00	
C.S.P	198,231.65	198,231.65	100.00	
SADEV	191,504.70	191,504.70	100.00	
	121,000.17	121,000.17	100.00	
	56,516.60	56,516.60	100.00	
	48,705.60	48,705.60	100.00	
	38,960.99	38,960.99	100.00	
FLOW DESIGN	36,809.71	36,809.71	100.00	
	31,800.00	31,800.00	100.00	
	28,000.00	28,000.00	100.00	
	25,150.00	25,150.00	100.00	
	24,400.00	24,400.00	100.00	
	12,300.00	12,300.00	100.00	
	11,250.00	11,250.00	100.00	
	10,270.00	10,270.00	100.00	
MITSUBISHI	9,933.89	9,933.89	100.00	
	2,000.00	2,000.00	100.00	
	2,000.00	2,000.00	100.00	
	800.04	800.04	100.00	
	340.00	340.00	100.00	

	46,828.80	46,828.80	100	
	17,517.54	17,517.54	100	
	14,980.00	14,980.00	100	
	11,629.64	11,629.64	100	
	10,762.80	10,762.80	100	
	9,900.00	9,900.00	100	
()	5,000.00	5,000.00	100	
	5,000.00	5,000.00	100	
	2,000.00	2,000.00	100	
	1,799.96	1,799.96	100	
	700.00	700.00	100	
	17,982,107.87	15,532,107.87	/	/

(2) 5%(5%)
5%(5%)

(3)

				(%)
		50,000,000.00	1	34.76
		18,800,000.00	1	13.07
		5,000,000.00	4-5	3.48
		3,000,000.00	5	2.09
		171,413.10	1	0.12
		74,641.42	2-3	0.05
		5,760,352.57	3-4	4.00
		1,943,592.91	4-5	1.35
		1,131,344.87	3-4	0.79
	/	85,881,344.87	/	59.71

6

(1)

		(%)		(%)
1	142,609,890.47	96.68	14,271,957.58	91.96
1 2	4,157,166.72	2.82	1,247,178.62	8.04
2 3	741,430.00	0.50		
	147,508,487.19	100.00	15,519,136.20	100.00

1

		1,423,184.50

(2)

		19,008,168.33	2010	
		5,200,000.00	2010	
		3,240,000.00	2010	
		3,000,000.00	2010	
		2,805,911.42	2010	
	/	33,254,079.75	/	/

(3)

5%(5%)
5%(5%)

(4)

		3,240,000.00	2.20%
	131,989,350.99	850.49%	

7

(1)

	714,639.08	464,973.72	249,665.36	738,873.96	464,973.72	273,900.24
	58,407,789.77	51,418.72	58,356,371.05	57,101,599.96	51,418.72	57,050,181.24
	3,633,415.89	2,542,310.71	1,091,105.18	3,967,013.20	2,542,310.71	1,424,702.49
	12,825.33	12,825.33		12,825.33	12,825.33	
	6,988.25	2,264.91	4,723.34	3,505.81	2,264.91	1,240.90
	2,772,568.03	2,772,568.03		2,772,568.03	2,772,568.03	
	1,552,299,373.61		1,552,299,373.61	1,115,122,427.05		1,115,122,427.05
	322,989,986.56	5,848,923.03	317,141,063.53	156,697,433.95	5,848,923.03	150,848,510.92
	187,992,078.77		187,992,078.77	135,313,682.19		135,313,682.19
	2,128,829,665.29	11,695,284.45	2,117,134,380.84	1,471,729,929.48	11,695,284.45	1,460,034,645.03

(2)

				2010 12 31	2009 12 31
	2010 7	2012 2	81,315	234,056,935.40	191,592,242.31
	2010 8	2013 8	120,000	799,546,609.65	-
	2009 5	2011 12	62,277	257,938,070.22	306,428,585.28
	2006 12	2010 5	51,862	-	284,334,815.54
	2008 12	2011 6	72,848	260,757,758.34	332,766,783.92
			388,302	1,552,299,373.61	1,115,122,427.05

(3)

	2007 8	69,245,198.01	-	1,185,095.23	68,060,102.78
	2001 8	2,098,923.03	-	-	2,098,923.03
	2008 12	18,180,140.45	-	18,180,140.45	-
	2003 12	13,080,689.15	-	-	13,080,689.15
	2006 12	19,007,362.67	-	4,693,530.90	14,313,831.77
	2005 8	1,785,553.28	-	274,908.27	1,510,645.01
	2006 6	909,747.20	287,977.00	1,197,724.20	-
	2009 8	32,389,820.16	-	28,930,992.65	3,458,827.51
	2010 9	-	452,210,301.67	251,379,845.54	200,830,456.13
	2010 11	-	124,302,113.41	104,665,602.23	19,636,511.18
		156,697,433.95	576,800,392.08	410,507,839.47	322,989,986.56

(4)

	464,973.72			464,973.72
	51,418.72			51,418.72
	2,542,310.71			2,542,310.71
	12,825.33			12,825.33
	2,264.91			2,264.91
	2,772,568.03			2,772,568.03
	5,848,923.03			5,848,923.03
	11,695,284.45			11,695,284.45

6,000

/

10,545

6,500

3,000

173,439,908.91

8

(1)

	20,000,000.00	
	6,000,000.00	6,000,000.00
	6,000,000.00	6,000,000.00
	20,000,000.00	

(2)

	1,515,507.50	1,619,850.00

9

	19,711,345.00	26,381,423.80
	19,711,345.00	26,381,423.80
	6,670,078.80	25.28%

10

:

		1,470,137.50
		1,470,137.50

11

:

	(%)	(%)					
	30.00	30.00	2,073,352,076.08	1,784,396,054.83	288,956,021.25	1,092,778,618.50	94,076,729.51
	25.00	25.00	259,762,229.22	162,105,982.51	97,656,246.71	38,630,029.37	-1,901,097.92

	36.23	36.23	13,359,209.88	680,745.74	12,678,464.14	5,048,829.10	296,649.08
	43.00	43.00	5,253,468.68		5,253,468.68		-58,927.18
	30.00	30.00	28,549,467.73	69,167.03	28,480,300.70	944,200.00	-1,519,699.30
	37.50	37.50	654,526.06	487,174.61	167,351.45	1,753,290.96	-9,623.39

2010

	3,000,000.00	3,000,000.00		3,000,000.00	3,000,000.00		20.00	20.00	
	100,000.00	100,000.00		100,000.00			1.00	1.00	
	1,600,000.00	1,600,000.00		1,600,000.00	800,000.00		3.98	3.98	
	2,045,000.00	2,045,000.00		2,045,000.00	534,252.06		7.10	7.10	
	2,000,000.00	2,000,000.00		2,000,000.00			10.00	10.00	
	10,000.00	10,000.00		10,000.00			10.00	10.00	
	400,000.00	400,000.00		400,000.00	100,000.00	100,000.00	19.05	19.05	
	571,400.00	571,400.00		571,400.00	571,400.00		10.00	10.00	
	100,000.00	100,000.00		100,000.00			20.00	20.00	
	50,000.00	50,000.00		50,000.00			12.50	12.50	
	63,600.00	63,600.00		63,600.00			1.00	1.00	
	90,000.00	90,000.00		90,000.00			18.00	18.00	
	3,000,000.00	2,000,000.00	-2,000,000.00						

								%	%	
	25,000,000.00	14,810,301.98	-257,658.97	14,552,643.01				25.00	25.00	
	5,000,000.00	4,485,931.59	107,475.97	4,593,407.56				36.23	36.23	
	17,501,171.18	2,284,330.22	-25,338.69	2,258,991.53				43.00	43.00	
	9,000,000.00	9,000,000.00	-455,909.79	8,544,090.21				30.00	30.00	
	6,000,000.00	6,824,250.53	-6,824,250.53							
	150,000.00		62,756.79	62,756.79				37.50	37.50	
	600,000.00	932,769.46	-932,769.46							
	15,000,000.00	52,738,537.30	7,827,571.34	60,566,108.64			16,692,589.11	30.00	30.00	

13 :

	107,557,925.25		2,434,550.47	105,123,374.78
1.	107,557,925.25		2,434,550.47	105,123,374.78
2.				
	5,131,294.33	2,405,477.40	261,233.50	7,275,538.23
1.	5,131,294.33	2,405,477.40	261,233.50	7,275,538.23
2.				

102,426,630.92

	95,404,941.66	/	/	99,636,212.90
	72,919,763.92	/	/	81,174,480.44
	1,069,991.08	/	/	1,061,669.44
	10,593,408.03	/	/	8,800,438.02
	10,808,714.46	/	/	8,599,625.00
	13,064.17	/	/	
		/	/	
		/	/	
		/	/	
		/	/	
	95,404,941.66	/	/	99,636,212.90
	72,919,763.92	/	/	81,174,480.44
	1,069,991.08	/	/	1,061,669.44
	10,593,408.03	/	/	8,800,438.02
	10,808,714.46	/	/	8,599,625.00
	13,064.17	/	/	

8,946,219.17

993,909.78

(2)

	13,082,243.58

1121 2

5,000

15

(1)

	6,494,046.00		6,494,046.00	369,675.90		369,675.90

(2)

					%			
	30,000,000.00		6,494,046.00		21.65			6,494,046.00
LED	1,400,000.00	369,675.90	624,233.88	993,909.78	70.99			
		369,675.90	7,118,279.88	993,909.78	/	/	/	6,494,046.00

16

	39,153,720.53			39,153,720.53
	576,800.00			576,800.00
	2,000,000.00			2,000,000.00
	27,576,920.53			27,576,920.53
	9,000,000.00			9,000,000.00
	8,000,218.62	3,384,253.46		11,384,472.08
	536,460.27	11,172.98		547,633.25
	1,116,666.89	200,000.04		1,316,666.93
	3,197,091.46	1,373,080.44		4,570,171.90
	3,150,000.00	1,800,000.00		4,950,000.00
	31,153,501.91	-3,384,253.46		27,769,248.45
	40,339.73	-11,172.98		29,166.75
	883,333.11	-200,000.04		683,333.07
	24,379,829.07	-1,373,080.44		23,006,748.63
	5,850,000.00	-1,800,000.00		4,050,000.00
	31,153,501.91	-3,384,253.46		27,769,248.45
	40,339.73	-11,172.98		29,166.75
	883,333.11	-200,000.04		683,333.07
	24,379,829.07	-1,373,080.44		23,006,748.63
	5,850,000.00	-1,800,000.00		4,050,000.00

3,384,253.46

17 :

	8,637,396.67			8,637,396.67	8,637,396.67
	8,637,396.67			8,637,396.67	8,637,396.67

2007 5

54,585,069.25

75%

61,263,563.43

45,947,672.58

8,637,396.67

2008

50%

2009

50%

18 :

	9,660,379.26		2,299,864.79	7,360,514.47	
	1,039,999.96		260,000.04		779,999.92
	855,800.10	2,317,586.00	515,252.69		2,658,133.41
	11,666.60	137,750.00	13,962.43		135,454.17
	11,567,845.92	2,455,336.00	3,089,079.95	7,360,514.47	3,573,587.50
		7,994,258.42		69.11%	

19

/

(1)

	1,500,000.00	4,639,010.98
	45,100.34	61,635.53
	6,979,467.41	3,890,000.00
	8,524,567.75	8,590,646.51
	3,467,966.35	4,970,256.72

(2)

	8,555,397.52	3,765,392.60
	4,488,769.47	9,513,823.05
	13,044,166.99	13,279,215.65

(3)

2010		522,785.95	
2011	1,249,646.33	1,249,646.33	
2012	4,311,080.57	4,756,597.77	
2013	4,897,290.76	14,447,734.33	
2014	2,201,947.68	17,078,527.81	
2015	5,551,955.31		
	18,211,920.65	38,055,292.19	/

	257,994,674.88	168,367,172.59

(2) 5%(5%)

	2,220,303.31	2,820,523.38
	38,810.00	4,231,840.00
	20,074.00	
	2,279,187.31	7,052,363.38

(3) 1

	2010 12 31	
	6,345,924.44	
	3,555,000.00	
	2,280,000.00	
	2,220,303.31	
	1,520,482.20	
	1,189,527.87	
	1,008,482.73	
	18,119,720.55	

89,627,502.29

53.23%

23

(1)

	848,404,808.46	716,572,228.29

(2) 5%(5%)

		378,140.11
		378,140.11

(3) 1

	6,270,828.00	
	4,720,000.00	
	4,305,663.00	
	2,876,875.13	
	2,791,267.00	
	2,594,840.10	
	2,086,549.57	

	1,844,801.49	
FG	1,531,616.93	
	1,200,000.00	
	30,222,441.22	

24

	1,533,190.90	40,752,992.52	42,286,183.42	
		1,437,412.70	1,437,412.70	
	626,294.91	13,829,600.84	13,632,134.12	823,761.63
1.	165,249.54	4,193,048.82	4,133,645.62	224,652.74
2.	416,750.61	8,508,470.05	8,384,631.82	540,588.84
3.	30,898.95	802,559.51	793,340.11	40,118.35
4.	6,697.87	164,929.31	162,452.93	9,174.25
5.	6,697.94	160,593.15	158,063.64	9,227.45
	74,807.00	2,890,572.80	2,905,442.00	59,937.80
		43,681.34	43,681.34	
	246.9	1,109,405.10	1,109,405.10	246.90
	887,975.86	577,573.45	989,716.74	475,832.57
	3,122,515.57	60,641,238.75	62,403,975.42	1,359,778.90

- (1) 0
- (2) 475,832.57 43,681.34
- (3)

25

	-350,176.12	-339,026.93
	16,830,157.77	18,066,219.14
	28,927,277.94	19,240,577.56
	1,156,372.47	987,153.33
	1,482,691.72	1,212,054.07
	289,096.06	16,356.15
	102,437,161.35	92,033,422.21
	455,831.91	269,654.96
	369,555.30	585,238.87
	185,511.01	167,807.22
	58,990.59	143,522.04
	151,842,470.00	132,382,978.62

26

(1)

	351,847,666.22	179,374,193.09
--	----------------	----------------

(2) 5%(5%)

	18,855,805.20	14,609,556.43
	202,615,410.01	76,746.00
	10,000,000.00	
	231,471,215.21	14,686,302.43

(3) 1

	18,855,805.20	
	4,100,100.00	
	2,803,895.00	
	2,353,500.00	
	1,160,000.00	

(4)

	202,615,410.01	
	30,000,000.00	
	18,855,805.20	
	10,000,000.00	
	10,000,000.00	

27 1

(1)1

1	61,022,000.00	1,666,676.00
	61,022,000.00	1,666,676.00

(2)1

1)1

	60,000,000.00	
	1,022,000.00	1,666,676.00
	61,022,000.00	1,666,676.00

1 1 0

2) 1

				%		
	2006 8 28	2011 8 25		6.48	1,022,000.00	1,666,676.00
	2009 3 27	2011 9 23		5.454	60,000,000.00	
	/	/	/	/	61,022,000.00	1,666,676.00

6,000

28

	4,389,662.61	3,829,399.20
		1,400,000.00
	4,389,662.61	5,229,399.20

2009

2010

140

29

(1)

	250,450,000.00	328,000,000.00
	180,000,000.00	100,000,000.00
	100,000,000.00	1,066,668.00
	530,450,000.00	429,066,668.00

1121 1 3 4

1121 2

(2)

				%		
	2009 5 27	2012 5 26		4.86	100,000,000.00	100,000,000.00
	2010 12 15	2012 12 15		5.04	100,000,000.00	
	2006 8 28	2011 8 25		6.48		1,066,668.00
	2010 12 24	2015 12 23		5.66	30,000,000.00	
	2010 10 31	2012 8 31		5.40	50,000,000.00	
	2009 10 16	2012 8 31		5.40	105,450,000.00	78,000,000.00
	2010 3 23	2013 3 5		4.86	50,000,000.00	
	2009 4 22	2011 9 23		5.454		250,000,000.00

34

	72,863,804.07	4,751,684.78		77,615,488.85
	72,863,804.07	4,751,684.78		77,615,488.85

35

			%
		178,477,183.03	/
+ -		7,507,126.65	/
		185,984,309.68	/
		95,758,771.07	/
		4,751,684.78	10
		20,825,383.87	
		256,166,012.10	/

7,507,126.65

36

(1)

	1,924,096,973.77	1,716,663,273.77
	11,887,188.81	10,891,733.77
	1,558,322,875.99	1,375,555,832.56

(2)

(1)	841,612,570.16	784,012,755.72	741,382,657.88	689,768,369.96
(2)	461,670,570.22	384,468,257.99	272,296,717.07	226,958,036.37
(3)	455,987,570.07	290,535,536.04	21,431,861.12	7,703,957.47
(4)	214,501,477.63	159,904,166.85	720,323,346.52	525,621,989.64
(5)	17,612,277.52	13,237,236.37	21,102,907.68	15,743,472.26
(6)	16,158,365.16	3,003,113.16	61,795,776.64	28,478,316.76
(7)	8,385,886.15	8,102,393.13	21,338,009.32	20,965,300.17
(8)	7,297,491.84	5,431,178.31	6,553,998.61	4,164,446.22
(9)	1,072,753.50	19,409.87	1,800,396.00	89,877.81
	-100,201,988.48	-92,275,367.07	-151,362,397.07	-145,663,330.34

	1,924,096,973.77	1,556,438,680.37	1,716,663,273.77	1,373,830,436.32
--	------------------	------------------	------------------	------------------

(3)

	706,089,575.63	660,314,417.94	615,407,746.25	576,205,564.61
	455,987,570.07	290,535,536.04	21,431,861.12	7,703,957.47
	323,724,046.40	272,374,551.99	216,067,753.96	181,512,981.87
	214,501,477.63	159,904,166.85	720,323,346.52	525,621,989.64
	135,522,994.53	123,698,337.78	125,974,911.63	113,562,805.35
	46,258,922.41	38,165,911.58		
	91,687,601.41	73,927,794.42	56,228,963.11	45,445,054.50
	17,612,277.52	13,237,236.37	21,102,907.68	15,743,472.26
	16,158,365.16	3,003,113.16	61,795,776.64	28,478,316.76
	8,385,886.15	8,102,393.13	21,338,009.32	20,965,300.17
	7,297,491.84	5,431,178.31	6,553,998.61	4,164,446.22

37

	84,702,605.70	77,460,865.20	(3%_5%)
	5,630,891.47	4,939,535.66	

104,575,588.29

102,411,314.99

	12,808,764.40	1,901,553.10
--	---------------	--------------

43

(1)

	19,096,327.56	416,547.27	19,096,327.56
	19,096,327.56	416,547.27	19,096,327.56
	25,695,916.91	7,220,499.71	25,695,916.91
	3,800.00	3,860,981.20	3,800.00
	140,474.55	271,711.93	140,474.55
	44,936,519.02	11,769,740.11	44,936,519.02

(2)

	1,493,647.00	690,000.00
	1,400,000.00	
	7,912,250.00	4,780,356.00
	8,332,500.00	
	6,557,519.91	1,750,143.71
	25,695,916.91	7,220,499.71
	33,166,778.91	281.80%

44

	285,515.88	2,412,113.08	285,515.88
	285,515.88	56,589.26	285,515.88
		2,355,523.82	
	150,000.00	100,000.00	150,000.00
	196,964.78	189,533.47	196,964.78
	171,193.14	68,019.70	171,193.14
	1,917,194.87	3,977.24	1,917,194.87
	2,720,868.67	2,773,643.49	2,720,868.67

45

	0.15	0.15
	0.11	0.11
2009		
	0.14	0.14
	0.11	0.11

$$S = \frac{P_0}{S} \left(S_0 + S_1 \frac{S_i \times M_i}{M_0} - S_j \times \frac{M_j}{M_0} - S_k \right)$$

$$= \frac{P_1}{(S_0 + S_1 \frac{S_i \times M_i}{M_0} - S_j \times \frac{M_j}{M_0} - S_k)}$$

P1

47

1	-8,020,078.80	13,042,409.40
	-1,502,290.38	3,066,886.15
		18,296.23
	-6,517,788.42	9,957,227.02
2.		268,772.47
		268,772.47
3		
4		

5.		
	-6,517,788.42	10,225,999.49

48

(1)

	24,856,180.32
	3,204,725.86
	144,274.55
	201,030,982.68
	229,236,163.41

(2)

	14,021,948.42
	33,495,733.32
	361,530.41
	3,204,725.86
	157,981,260.14
	209,065,198.15

(3)

	200,000,000.00
	200,000,000.00

(4)

	21,117,232.77
	21,117,232.77

49

(1)

1		
	146,134,245.30	96,809,264.02
	12,808,764.40	1,901,553.10
	11,351,696.57	16,182,279.51
	3,384,253.46	2,626,007.49

	3,089,079.95	2,871,459.84
" "	-18,810,811.68	1,995,565.81
" "		
" "	3,026,604.36	20,318,498.85
" "	-27,423,252.91	-38,143,951.25
" "	66,078.76	9,838,788.92
" "	-596,734,102.79	113,520,505.27
" "	-193,982,056.03	9,474,029.29
" "	183,111,525.85	475,305,828.56
		-6,272,514.49
	-473,977,974.76	706,427,314.92
2		
3		
	1,231,552,036.14	954,176,472.08
	954,176,472.08	314,450,526.37
		30,000,000.00

(3)

	1,231,552,036.14	954,176,472.08
	296,900.92	373,811.02
	1,230,591,576.57	953,687,547.38
	663,558.65	115,113.68
		30,000,000.00
	1,231,552,036.14	984,176,472.08

(4)

50

	526,351,892.48	-3,961,479.41	522,390,413.07
	71,428,710.98	1,435,093.09	72,863,804.07
	178,477,183.03	7,507,126.65	185,984,309.68
	170,720,211.76	18,338,099.86	189,058,311.62

1

							:	:	
						(%)	(%)		
					10,000	23.38	23.38		63075371-X

2

2010

:
:
(%) (%)

					700.00	80.00	80.00	13325504-X
					17,247.77	60.00	60.00	70328445-X
					3,000.00	50.00	83.33	75756131-X
					30.00	26.25	100.00	13217668-1
					800.00	26.25	43.75	75790354-3
					1,000.00	51.00	51.00	70300519-0
					500.00	30.00	60.00	56313800-3
					1,000.00	60.00	60.00	63128587-4
					600.00	70.00	70.00	75187736-4
					950.00	70.00	70.00	75755751-3
					400.00	70.00	70.00	63074429-0

3

						:	:	
						(%)	(%)	
					6,000	30.00	30.00	13328457-X
					10,000	25.00	25.00	69424610-0
					1,380	36.23	36.23	73623613-9
					4,000	43.00	43.00	13327909-2
					5,000	30.00	30.00	69727121-3
					40	37.50	37.50	67935945-0

4

								42500612-5

()		13328457-X
		69424610-0
		67458269-2
		-
		13324211-8

5

(1) /

				%		%
			640.64	86.57	554.10	87.06
					15.00	1.69
					130.00	100.00
()			718.99	22.11	1,269.15	98.30
					30.80	0.51
			47.77	3.75		
()			709.62	55.70	1,416.63	23.59
			28.53	3.86		
			10.21	0.80	266.15	4.43

/

-; Ö Ë

					557.52	
			1.25	0.08		

(2)

	(2010 1 1	2010 12 31		90.26

			2010 1 1	2010 12 31		640.64

(3)

		50,000,000.00	2010 2 1 2011 2 1		
		45,000,000.00	2010 3 2 2011 3 1		

Þ#K à#"/¥ T
Ñ ÝL\$ @ ì

10,000

8,000

3,000

(4)

	980	2010	1	1	2010	12 31
()	20,000	2010	3	12		

(5)

				1,321.71	47.00%
				77.75	2.76%

6

:

:

:

			848.23		94.54
	()		67.11		
			11.00		
	()		324.00		2.59

:

:

:

		222.03	282.05
	()	3.88	423.18
		2.01	
	()		2,909.16
			37.81
		1,885.58	1,460.96
	()	20,261.54	7.67
		1,000.00	

2					
3	26,381,423.80	-6,529,127.94	10,807,943.72		19,711,345.00
	56,417,213.80	-6,529,127.94	10,807,943.72		19,711,345.00
	56,417,213.80	-6,529,127.94	10,807,943.72		19,711,345.00

2

2010 12 31

2010

2010

1

(1)

		(%)		(%)		(%)		(%)
	590,804.91	11.92	98,421.54	2.21	1,523,636.92	25.88	51,900.62	1.18
	590,804.91	11.92	98,421.54	2.21	1,523,636.92	25.88	51,900.62	1.18
	4,363,814.45	88.08	4,363,814.45	97.79	4,363,814.45	74.12	4,363,814.45	98.82
	4,954,619.36	/	4,462,235.99	/	5,887,451.37	/	4,415,715.07	/

		(%)		(%)		(%)		(%)
1								
	47,736.27	8.08			1,041,968.28	68.39		
1	47,736.27	8.08			1,041,968.28	68.39		
1 2	61,400.00	10.39			11,000.00	0.72		
2 3	11,000.00	1.86	550.00					
3 4					458,209.27	30.08	45,820.93	
4 5	458,209.27	77.56	91,641.85		500.00	0.03	100.00	

5%(5%)

5%(5%)

			(%)
	2,917,519.32	5	58.88
	458,209.27	4-5	9.25
	419,232.89	5	8.46
	316,429.84	5	6.39
	274,152.45	5	5.53
/	4,385,543.77	/	88.51

	(%)		(%)		(%)
		13,716,321.91	3.26	285,000.00	1.70

Tj/TT0 1 Tf-0.020 T 2.286 0 Td(2)-5(8)1(552

	967,088,545.70	/	18,228,212.95	/	420,900,083.17	/	16,803,081.06	/

		(%)				(%)	
1							
		830,249,739.44	87.63		255,065,194.06	65.88	
1		830,249,739.44	87.63		255,065,194.06	65.88	
1	2	117,115,219.00	12.36		132,007,780.00	34.09	
2	3	4,000.00	0.00	200.00	5,000.00	0.00	250.00
3	4	5,000.00		500.00			
4	5				4,000.00	0.00	800.004

(3)

92.62%

895,756,113.10

(4)

				(%)
		300,000,000.00	1	31.02
		222,000,000.00	1	22.96
		45,186,039.00	1	4.67
		117,115,219.00	1-2	12.11
		155,000,000.00	1	16.03
		50,000,000.00	1	5.17
	/	889,301,258.00	/	91.96

3

							%	%
	5,560,729.72	5,560,729.72		5,560,729.72			80.00	80.00
	63,914,179.26	63,914,179.26		63,914,179.26			84.58	84.58
	200,000,000.00	99,000,000.00	101,000,000.00	200,000,000.00			100.00	100.00
	4,500,000.00	4,500,000.00		4,500,000.00			90.00	90.00
	7,745,798.14	7,745,798.14		7,745,798.14			65.00	65.00
	8,829,693.30	8,829,693.30	-8,829,693.30					
	1,740,000.00	1,740,000.00		1,740,000.00	1,740,000.00		100.00	100.00
	5,100,000.00	5,100,000.00		5,100,000.00	5,100,000.00		51.00	51.00
	99,119,411.65	99,119,411.65		99,119,411.65			60.00	60.00
	51,000,000.00	51,000,000.00		51,000,000.00			85.00	85.00
	10,000,000.00	40,000,000.00	-30,000,000.00	10,000,000.00			25.00	25.00
	4,500,000.00	4,500,000.00		4,500,000.00			90.00	90.00

	836,244.00	836,244.00		836,244.00			18.00	18.00
	3,800,000.00		3,800,000.00	3,800,000.00			19.00	19.00

								%	%
()	15,000,000.00	52,738,537.30	7,827,571.34	60,566,108.64			16,692,589.11	30.00	30.00
	25,000,000.00	14,810,301.98	-257,658.97	14,552,643.01				25.00	25.00
	5,000,000.00	4,485,931.59	107,475.97	4,593,407.56				36.23	36.23
	17,501,171.18	2,284,330.22	-25,338.69	2,258,991.53				43.00	43.00
	9,000,000.00	9,000,000.00	-455,909.79	8,544,090.21				30.00	30.00

4

(1)

	10,552,617.30	25,657,331.59
	685,204.00	1,110,471.47
	8,410,359.44	21,973,438.23

(2)

	8,311,237.30	8,032,275.46	21,169,706.59	20,820,378.27
	2,241,380.00	373,483.98	4,487,625.00	1,139,259.96
	10,552,617.30	8,405,759.44	25,657,331.59	21,959,638.23

(3)

--	--	--

2010

	3,627,619.96	-94,796.49
		300,853.26
	474,990.48	773,149.69
	363,173.17	61,912.16
	54,913,637.89	34,374,847.01

(2)

--	--	--

3		
	244,408,150.12	353,916,530.56
	353,916,530.56	11,980,307.88
		30,000,000.00
	30,000,000.00	
	-139,508,380.44	371,936,222.68

1

	17,181,976.77	
	25,695,916.91	
	373,553.42	
	-2,291,078.24	
	-3,111,865.78	
	-7,920,983.36	
	29,927,519.72	

2

	%		
	8.18	0.15	0.15
	5.63	0.11	0.11

3

1

	1,276,360,790.31	960,448,986.57	32.89%	315,911,803.74
	0.00	30,035,790.00	-100.00%	-30,035,790.00
	329,500.00	900,000.00	-63.39%	-570,500.00
	147,508,487.19	15,519,136.20	850.49%	131,989,350.99
	2,128,829,665.29	1,471,729,929.48	44.65%	657,099,735.81
	6,494,046.00	369,675.90	1656.69%	6,124,370.10
	3,573,587.50	11,567,845.92	-69.11%	-7,994,258.42

	402,000,000.00	80,000,000.00	402.50%	322,000,000.00
	257,994,674.88	168,367,172.59	53.23%	89,627,502.29
	351,847,666.22	179,374,193.09	96.15%	172,473,473.13
	61,022,000.00	1,666,676.00	3561.30%	59,355,324.00
	3,467,966.35	4,970,256.72	-30.23%	-1,502,290.37
	8,817,500.00	17,970,000.00	-50.93%	-9,152,500.00
	624,761,516.00	347,089,731.00	80%	277,671,785.00
	233,033,140.40	522,390,413.07	-55.39%	-289,357,272.67
	256,166,012.10	185,984,309.68	37.74%	70,181,702.42
	324,187,905.62	189,058,311.62	71.48%	135,129,594.00

1)	32.89%		
2)	100%		
3)	63.39%		
4)	850.49%		
5)	44.65%	"	"
6)	1656.69%		
7)	69.11%		
8)	402.50%		
9)	53.23%		
10)	96.15%		
11)		3561.30%	
12)	30.23%		
13)	50.93%		
14)	80%		
15)	55.39%		
16)	37.74%		
17)	71.48%		

2

	44,936,519.02	11,769,740.11	281.80%	33,166,778.91
	26,529,965.07	39,478,919.33	-32.80%	-12,948,954.26
	403,093.45	12,206,416.43	-96.70%	-11,803,322.98
	12,808,764.40	1,901,553.10	573.59%	10,907,211.30
	146,134,245.30	96,809,264.02	50.95%	49,324,981.28
	50,375,474.23	14,678,788.47	243.19%	35,696,685.76

1)	281.80%
2)	32.80%

- 3) 96.70%
- 4) 573.59%
- 5) 50.95%
- 6) 243.19%

3

706,427,314.92		
2,173,973.08	342.35%	7,442,518.56