



2017

2018 03

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MPO

OSA ODM
FIBER LENS

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2018 1 2

185,850,000

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OSA		Optical Subassembly					
FIBER LENS							
MPO		Multi-fiber Pull Off					
4G		3G WLAN LTE Long Term Evolution TDD-LTE FDD-LTE 4G					
5G		4G					
		2017	1	1	2017	12	31
		2016	1	1	2016	12	31

			300394
			Suzhou TFC Optical Communication Co.,Ltd
			TFC
			695
			215129
			695
			215129
			www.tfcsz.com
			zhengquan@tfcsz.com

	695	695
	0512-66905892	0512-66905892
	0512-66256801	0512-66256801
	zhengquan@tfcsz.com	zhengquan@tfcsz.com

	www.cninfo.com.cn

	4 C 303

	30,390,310.04	27,141,525.17	21,232,439.84	23,961,435.11
	25,309,241.73	29,291,680.61	19,134,867.12	

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OSA ODM MPO FIBER LENS

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1 8.51% 3.38 9.01% 1.11

2 9.01% 8.51%

2012

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	2,7001,0001,400
	2,757
	29.09%
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0.75	
	32.56%
	31.86%
	98.88%1.6
	32.13%
	89.16%

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2017 3425.89 30.25%
MPO FIBER LENS

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		2017		2016		
		65,214,370.80	44.05%	48,572,284.76	40.99%	3.06%
		42,069,152.64	28.41%	38,781,992.11	32.73%	-4.32%
		40,779,693.75	27.54%	31,150,448.32	26.29%	1.25%

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备注	子公司名称	注册资本	主营业务
2017年6月设立，系本公司控股子公司	苏州昆泽精密自动化有限公司 (以下简称“昆泽精密”)	1,000.00	销售销售工业自动化设备等
2017年10月设立，系本公司全资子公司	香港昆泽科技有限公司	10万港币	国际贸易、咨询及技术服务

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	141,190,922.48
	41.77%
	0.00%

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1		43,479,652.99	12.86%
2		40,095,893.42	11.86%
3		29,499,033.07	8.73%
4		17,304,858.26	5.12%
5		10,811,484.74	3.20%
	--	141,190,922.48	41.77%

☐ ☒

	45,790,564.57
	58.52%
	13.39%

5

1		10,474,324.73	13.39%
2		10,331,523.78	13.20%
3		9,463,714.06	12.09%
4		8,893,397.44	11.36%
5		6,627,604.56	8.47%
	--	45,790,564.57	58.52%

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www.cninfo.com.cn

2017-019

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	2017	2016		
	7,674,459.50	6,722,924.74	14.15%	
	57,167,829.51	52,630,384.23	8.62%	
	806,718.22	-6,192,244.32	113.00%	

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100G OSA

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30.25%

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	2017	2016	
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	-38,903,200.00	-41,630,400.00	33.71%
	105,302,875.25	82,338,845.07	27.89%

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1. 19.83%

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							2020 12 14						www. cninfo.c om.cn
													2016-03 5 2017 1 12
													www. cninfo.c om.cn
													2017-00 2 2017 12 28
													www. cninfo.c om.cn

[illegible]

													2016 10 1
													www. cninfo.c om.cn
			14,000, 000.00	24.50%							-506,932 .08	2016 10 01	
													2016-04 8
	--	--	51,000, 000.00	--	--								

	--	28,551.36	2,885.37	25,559.77	0	0	0.00%	2,991.59	--	0

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[2015]183

(“ ” “ ”) 2015 2

(A) 1,859

1,524 335 21.41 / 1,524 32,628.84

4,077.48137 28,551.35863 2015 2 13

W[2015]B017

2.2015 8,016.89

W[2016]E1311 2015 12 31 8,016.89

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10%

			45,000,000	180,849,936. 35	103,990,648. 11	126,153,582. 00	29,722,261.6 6	26,357,473.8 5

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2 2016 8 5,000

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2017 03 27			http://irm.cninfo.com.cn/
2017 06 05			http://irm.cninfo.com.cn/
2017 08 11			http://irm.cninfo.com.cn/
2017 08 16			http://irm.cninfo.com.cn/
2017 10 27			http://irm.cninfo.com.cn/

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2017 4 7 2016 2016
185,850,000 10 3.2 59,472,000

2017 4 22 2016 2017-029

2017 4 28

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10	3.20
10	0
	185,850,000
	59,472,000.00
	299,743,386.47
	100.00%
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				2015 01 31		

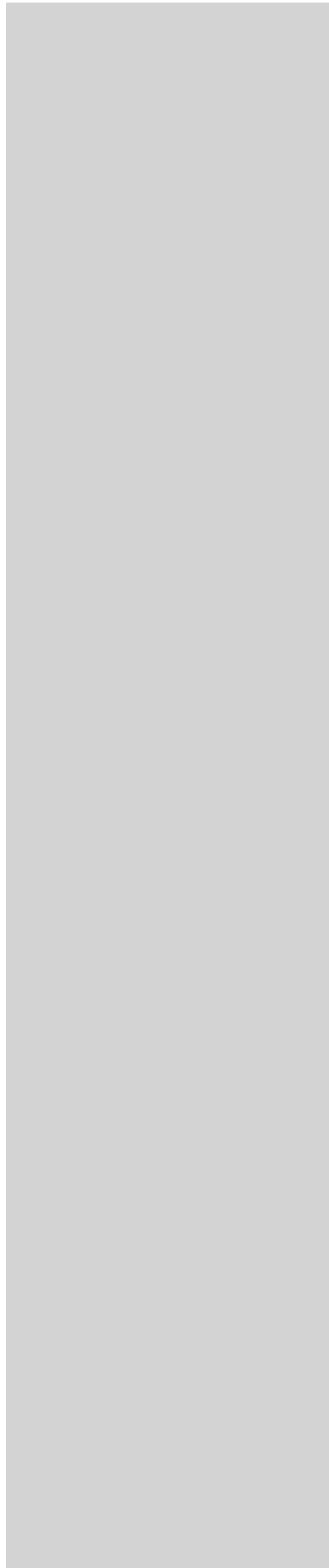
				2015 01		

				31		
				2015 01 31		
			25%			

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				2015 01 31		

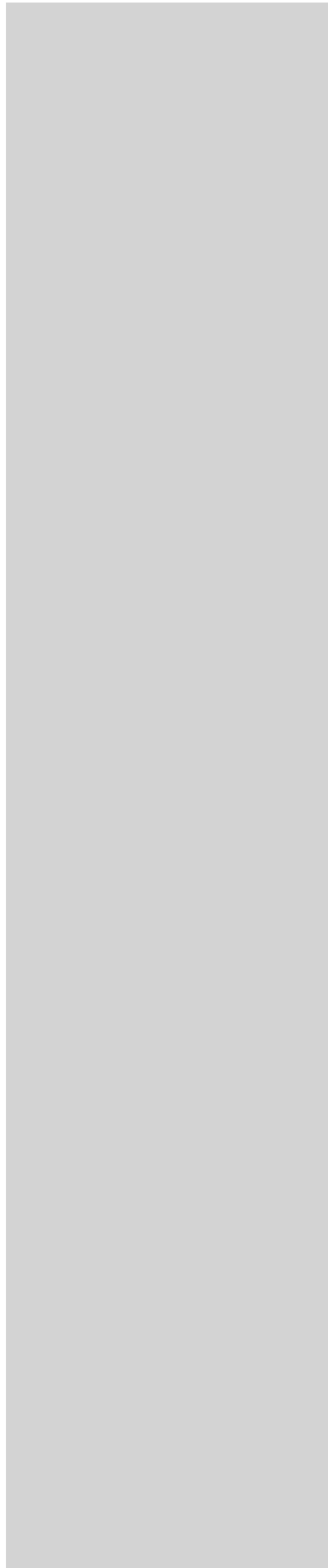
			25%			
			20	2015 01 31		



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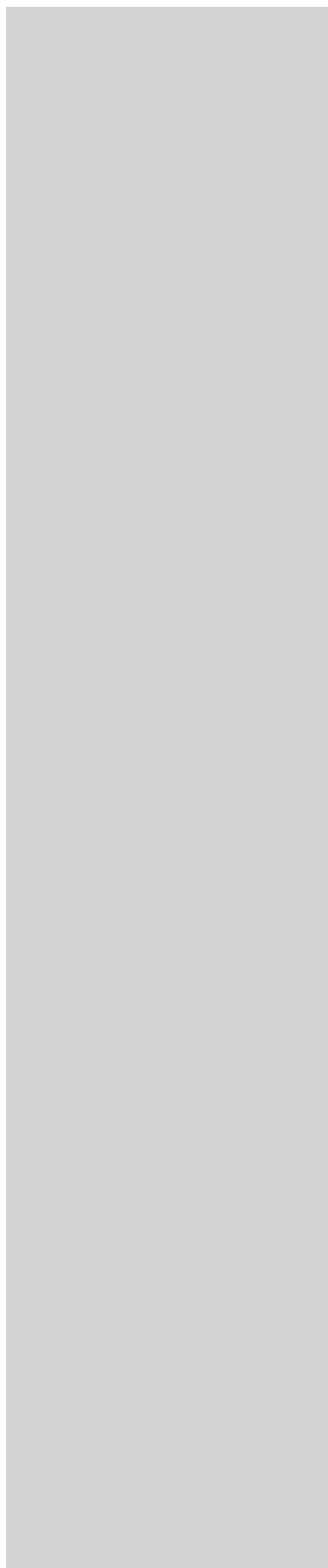
			5%			
			a			
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			2%			

			b c			
			c			
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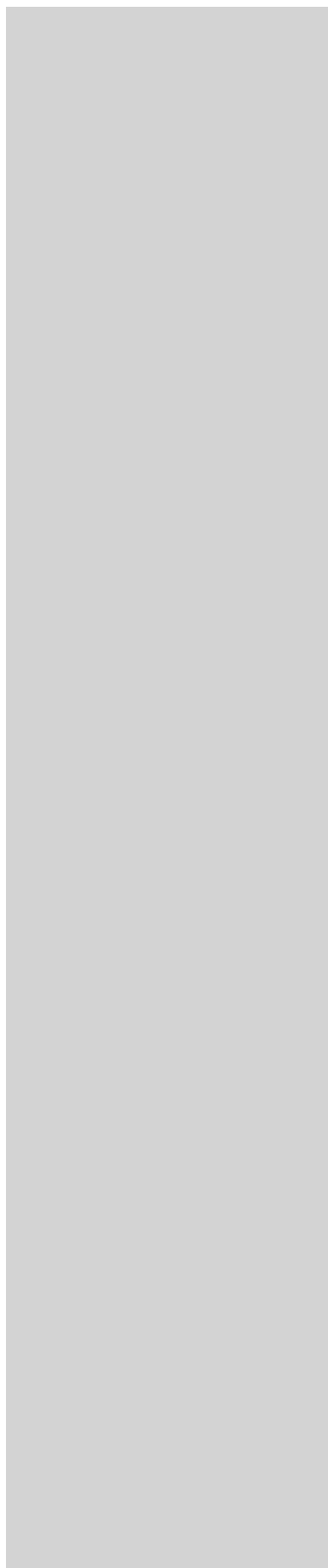
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				2017 01 20		
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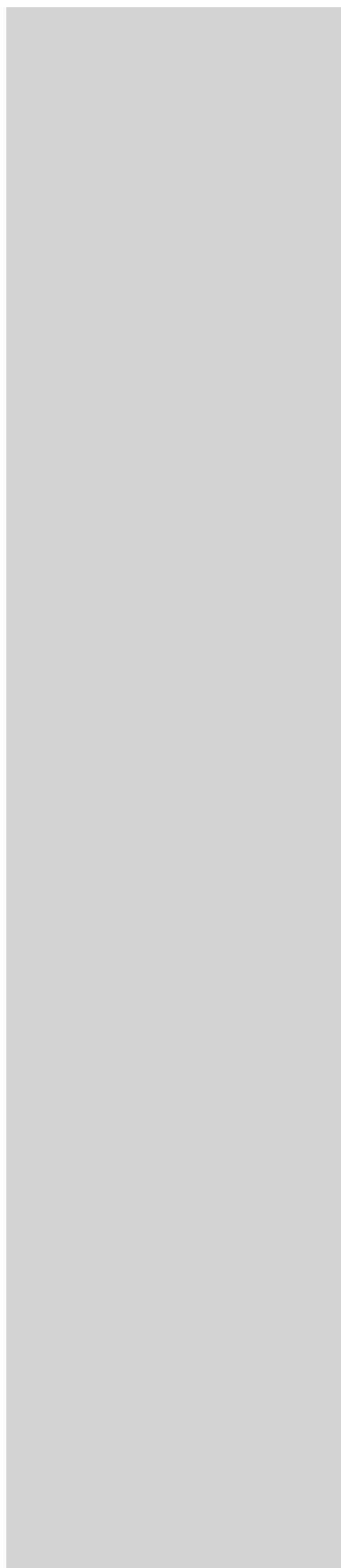
			4			
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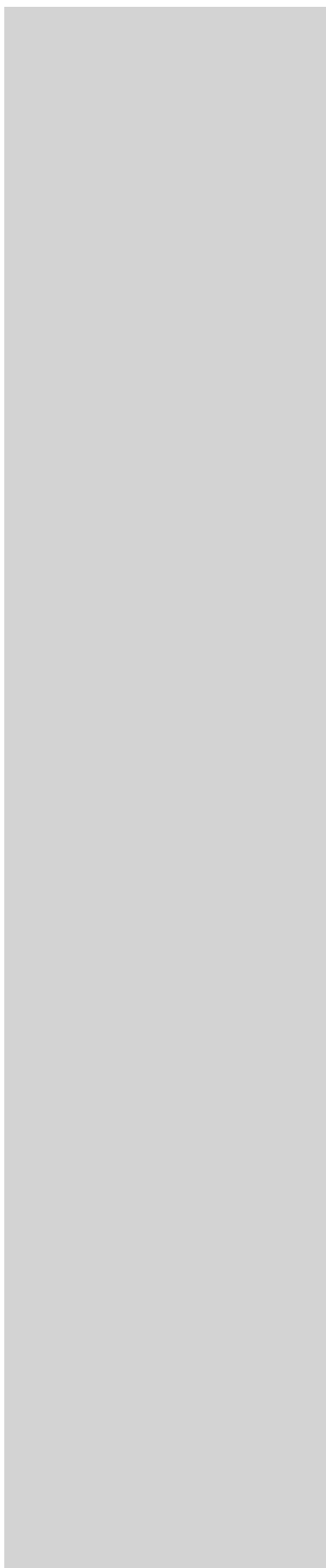
			2			
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备注	子公司名称	注册资本	主营业务
2017年6月设立，系本公司控股子公司	苏州天智海源自动化有限公司 (以下简称“天智海源”)	11,000.00	销售销售工业自动化设备等
2017年10月设立，系全资子公司	香港天智科技有限公司	10万港币	国际贸易、咨询及技术服务

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2017	2017 03 18	www.cninfo.com.cn

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2017 12 31 2,610,847.32 ,

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		2014	2015	2016	
	40%				
			2017	9	OHSAS 18001
2007					
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2,651

DCF2017025
www.cninfo.com.cn

162,521

2017-025

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	87,250,000			87,250,000		2018-2-17
	5,343,750			5,343,750		2018-2-17
	23,906,250	2,850,000		21,056,250		
	1,335,937	189,337		1,146,600		
	117,835,937	3,039,337	0	114,796,600	--	--

1☐ √**2**☐ √**3**☐ √**1**

	13,155		14,019	9	0	9	0
5% 10							
		46.95%	87,250,000	0	87,250,000	0	
		15.11%	28,075,000	0	21,056,250	7,018,750	

		2.88%	5,343,750	0	5,343,750	0		
		2.08%	3,865,377	0	0	3,865,377		
		1.06%	1,977,020	-800,000	0	1,977,020		
		0.82%	1,528,800	0	1,146,600	382,200		1,053,800
		0.72%	1,328,881	1,328,881	0	1,328,881		
		0.60%	1,120,560	-220,700	0	1,120,560		
		0.59%	1,100,000	1,100,000	0	1,100,000		
		0.48%	900,000	0	0	900,000		
		100%						
		56.15%						
		-						
10								

	868,153		868,153
	593,500		593,500
	556,800		556,800
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10 10
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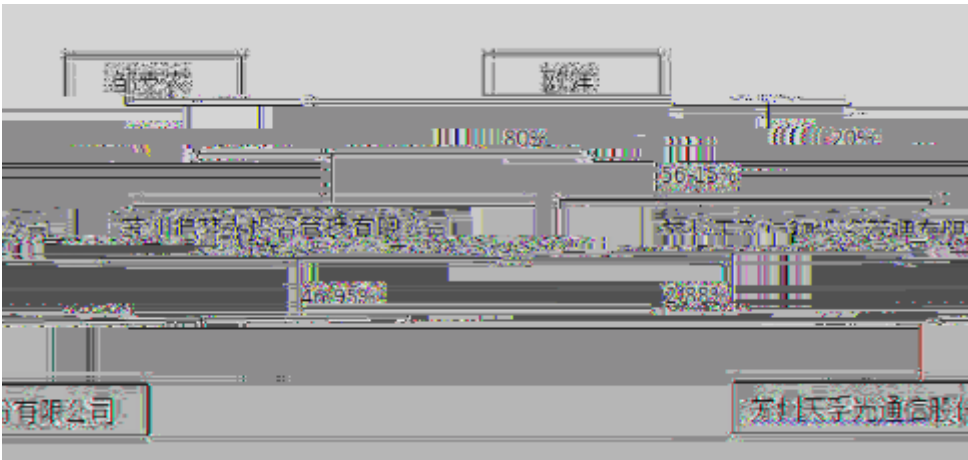
	/			
		2005 06 08	91320505774698086J	

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				50	2011 09 30	2020 11 09					
				50	2011 09 30	2020 11 09	28,075,000				28,075,000
				50	2011 09 30	2020 11 09					
				44	2011 09 30	2020 11 09	1,528,800				1,528,800
				35	2011 09 30	2020 11 09					
				54	2011 12 12	2017 11 10					
				61	2011 12 12	2017 11 10					
				40	2011 12 12	2017 11 10					
ZHOU,Z HIPING				63	2017 11 10	2020 11 09					
				60	2017 11 10	2020 11 09					

39 2017 2020

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2005 6 2007 7 2011 2 2005 7 2007 6 2011 3 2011 9

2 1981 3 2003

6 2005 7 2005 7 2011 9

2010 6

3 1983 10

2004 8 2009 6 2009 9

2011 9 2011 10 2017 11

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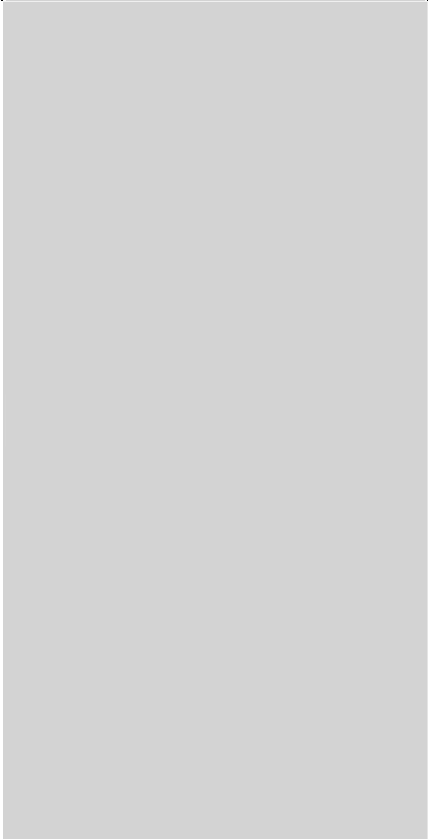
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	2018 03 20		
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	100.00%		
	100.00%		



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W[2018]A093

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2017 12 31 2017

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333,537,213.14

7.64%

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	22,122.18	190,735.23
	61,241,216.18	57,262,929.10
	16,758,800.00	977,490.00
	1,016,039.01	669,145.85
	17,774,839.01	1,646,635.85
	79,016,055.19	58,909,564.95
	185,850,000.00	185,850,000.00
	221,741,104.26	221,413,679.40
	-272,384.77	
	53,708,773.16	44,531,574.74

	347,879,618.49	305,294,137.52
	808,907,111.14	757,089,391.66
	1,502,070.44	
	810,409,181.58	757,089,391.66
	889,425,236.77	815,998,956.61

2

	321,863,027.88	219,285,360.09
	45,837,544.15	35,141,876.79
	96,564,931.49	102,976,387.03
	18,907,673.03	1,136,025.69
	361,719.21	763,307.04
	60,227,295.11	46,194,671.54
	989,981.78	160,000,000.00
	544,752,172.65	565,497,628.18
	42,959,154.89	57,315,984.28
	132,108,982.44	48,153,188.01
	84,591,660.01	86,507,336.91

	3,586,736.42	1,459,982.85
	7,349,775.09	7,521,134.13
	1,701,811.16	784,337.24
	874,022.09	848,410.94
	271,700.00	4,392,652.02
	273,443,842.10	206,983,026.38

	4,940,929.33	3,630,261.73
	7,674,459.50	6,722,924.74
	57,167,829.51	52,630,384.23
	806,718.22	-6,192,244.32
	46,878.48	1,289,247.41
“ ”		
“ ”	4,496,634.55	6,743,395.99
	-1,121,820.80	-346,811.99
“ ”		
“ ”	20,434.27	-51,991.78
	3,967,177.23	
“ ”	125,529,280.03	140,046,736.75
	429,318.05	2,407,353.32
	24,832.86	116,968.62
“ ”	125,933,765.22	142,337,121.45
	16,519,590.53	20,759,378.56
“ ”	109,414,174.69	121,577,742.89
“ ”		
“ ”	109,414,174.69	121,577,742.89
	111,234,679.39	121,577,742.89
	-1,820,504.70	
	-272,384.77	
	-272,384.77	

1.		
2.		
	-272,384.77	
1.	-272,384.77	
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3.		
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5.		
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	0.00	
	109,141,789.92	121,577,742.89
	110,962,294.62	121,577,742.89
	-1,820,504.70	
	0.5985	0.6542
	0.5985	0.6542
	0.00	0.00

	339,564,866.35	310,784,218.52
	195,085,134.11	152,318,154.75
	3,436,196.93	2,988,544.20
	7,049,997.61	5,847,581.04
	36,460,207.88	35,358,804.00
	836,150.47	-6,164,181.02
	170,740.98	1,250,384.91
“ ”		
“ ”	4,496,634.55	6,743,395.99
	-1,121,820.80	-346,811.99
“ ”	20,434.27	-51,991.78
	3,967,177.23	
“ ”	105,010,684.42	125,876,334.85
	125,826.10	1,713,050.67
	2,574.36	11,500.00
“ ”	105,133,936.16	127,577,885.52
	13,361,951.97	18,961,521.76
“ ”	91,771,984.19	108,616,363.76
“ ”	91,771,984.19	108,616,363.76
“ ”		
	-272,384.77	
1.		
2.		
	-272,384.77	

1.	-272,384.77	
2.		
3.		
4.		
5.		
6.		
	91,499,599.42	108,616,363.76

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	351,667,326.73	293,694,446.26
	1,773,568.65	138,945.27
	6,412,088.86	6,457,304.95

	359,852,984.24	300,290,696.48
	90,760,857.36	18,670,103.82
	88,658,079.84	71,781,918.58
	41,346,736.41	37,459,166.40

	239,985,066.70	146,768,533.41
	119,867,917.54	153,522,163.07
	731,290,000.00	472,000,000.00
	5,618,455.35	7,090,207.98
	2,088,222.94	
	738,996,678.29	479,090,207.98
	90,008,885.66	98,274,582.33
	622,290,000.00	413,500,000.00
	712,298,885.66	

	5,618,455.35	7,090,207.98
	9,086,070.12	13,782,833.02
	14,356,829.39	
	760,801,354.86	492,873,041.00
	16,977,267.95	36,673,127.46
	657,090,000.00	413,500,000.00
		27,444,748.84
	674,067,267.95	477,617,876.30
	86,734,086.91	15,255,164.70
	160,000.00	
	160,000.00	
	59,472,000.00	41,630,400.00
	59,472,000.00	41,630,400.00
	-59,312,000.00	-41,630,400.00
	-2,360,058.20	3,131,456.35
	102,737,667.79	81,004,307.43
	219,125,360.09	138,121,052.66
	321,863,027.88	219,125,360.09





	74,340
	,000.0
	0

1													
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									9,177,198.42	-68,649,198.42	-59,472,000.00
1									9,177,198.42	-9,177,198.42	
2										-59,472,000.00	-59,472,000.00
3											
1											
2											
3											
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1											

“ ”	000.00				000.00				6.38	327.38	3.76
										108,616,363.76	108,616,363.76
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3											
4											
									10,861,636.38	-52,492,036.38	-41,630,403.76

“ ”	500	2016 11
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1	2	10.00%	10.00%
2	3	30.00%	30.00%
3		100.00%	100.00%

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2017 1 1 16 — [2017]15

“ ”	3,967,177.23 3,967,177.23

2017 5 28 42 —
[2017]13

2017 1 1

[2017]30 2017

“ ”	20,434.27
“ ” “	20,434.27
” “	-51,991.78
”	51,991.78
“	109,414,174.69
” “ ”	91,771,984.19 121,577,742.89

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	93,254.51	42,263.50
	327,028,928.97	221,777,044.73
		160,000.00

	4,669,109.75	
	4,669,109.75	

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1	309,848.00	15,492.40	5.00%
1 2	74,848.46	7,484.85	10.00%
2 3			30.00%

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	21,822,260.01		21,822,260.01	14,021,559.71		14,021,559.71
	17,850,653.53		17,850,653.53	18,033,831.68		18,033,831.68
	19,562,601.89		19,562,601.89	12,867,710.18		12,867,710.18
	59,235,515.43		59,235,515.43	44,923,101.57		44,923,101.57

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	1,788,304.73	
		160,000,000.00
	1,788,304.73	160,000,000.00

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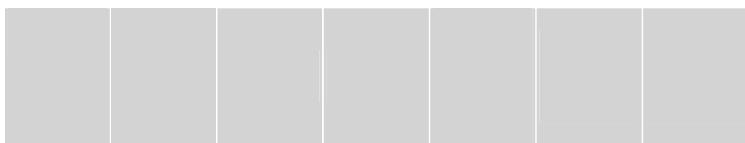
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1.	110,148,068.62	129,803,789.84	2,615,256.38	2,029,248.11	17,067,960.34	261,664,323.29
2.	21,556,442.01	34,600,541.58	1,156,831.66		4,937,009.76	62,250,825.01
1		15,157,490.86	1,156,831.66		4,937,009.76	21,251,332.28
2	21,556,442.01	19,443,050.72				40,999,492.73
3						
3.		1,829,024.88			164,817.09	1,993,841.97
1		1,829,024.88			164,817.09	1,993,841.97
4.	131,704,510.63	162,575,306.54	3,772,088.04	2,029,248.11	21,840,547.16	219,000.00

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	42,630,000.00	9,820,104.75	36,763,015.93	39,651,143.61		6,931,977.07	--	--				--
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1.	16,992,119.11				16,992,119.11
2.	27,570,400.00				27,570,400.00
1	27,570,400.00				27,570,400.00

4.					
1.	41,726,846.25				41,726,846.25
2.	14,958,588.32				14,958,588.32

0.00%

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	784,337.24	2,438,601.35	1,521,127.43		1,701,811.16
	784,337.24	2,438,601.35	1,521,127.43		1,701,811.16

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	5,826,813.93			

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	7,982,878.64	164,051.23
	7,982,878.64	164,051.23

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2021	164,051.23	164,051.23	
2022	7,818,827.41		
	7,982,878.64	164,051.23	--

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	676,900.00	6,243,072.02
	676,900.00	6,243,072.02

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53	6,348,521.24
53	6,348,521.24



3			1,464,600.00	1	4.94
4			980,560.00	1	3.31
5			940,761.45	1	3.17
	—	—	12,128,156.50	—	40.91

36

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1	1,071,557.64	1,098,052.34
1 2	4,322.43	5,065.61
2 3	4,683.39	900.00
3	900.00	
	1,081,463.46	1,104,017.95

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	14,560,059.56	81,332,329.84		

	2,004,999.13	1,963,022.32
	4,092,477.08	6,631,574.94
	230,978.34	133,856.27
	215,890.40	222,675.45
	182,630.12	160,208.20
	158,288.22	133,002.20
	100,025.51	18,765.01
	19,017.58	14,603.67
	7,004,306.38	9,277,708.06

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	22,122.18	190,735.23
	22,122.18	190,735.23

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	185,850,000.00						

	347,879,618.49	305,294,137.52
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- 1) 0.00
- 2) 0.00
- 3) 0.00
- 4) 0.00
- 5) 0.00

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	333,537,213.14	148,063,217.19	309,877,835.23	118,505,534.43
	4,455,190.87	2,247,337.80	169,242.59	105,637.06
	337,992,404.01	150,310,554.99	310,047,077.82	118,611,171.49

	678,091.00	668,711.08
	420,258.38	199,830.59
	220,125.78	
	108,777.90	61,854.90
	7,674,459.50	6,722,924.74

64

	34,258,855.18	26,303,191.82
	13,375,240.89	16,615,813.94
	3,194,573.02	2,668,911.28
	2,073,844.54	2,517,816.97
	941,176.79	613,113.76
	644,454.01	536,845.75
	738,007.83	774,698.16
	790,247.10	967,005.85
	162,508.69	209,251.24
	0.00	968,693.32
	988,921.46	455,042.14
	57,167,829.51	52,630,384.23

65

	2,564,571.19	2,482,461.63
	3,273,979.53	-3,810,459.89
	97,309.88	100,677.20
	806,718.22	-6,192,244.32



	-						84,093.00	
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	125,933,765.22
/	18,890,064.78
	-595,670.59
	168,273.12

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	16,758,800.00	
	160,000.00	
	16,918,800.00	

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	109,414,174.69	121,577,742.89
	46,878.48	1,289,247.41
	21,128,734.13	14,315,545.41
	802,142.07	342,635.40

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	327,122,183.48	221,819,308.23
	93,254.51	42,263.50
	327,028,928.97	221,777,044.73
	327,122,183.48	221,819,308.23

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	3,389,770.06	6.5342	22,149,435.53
	1.21	4.8831	5.91
	15,743,776.00	0.05788	911,249.75
	2,538,375.05	6.5342	16,586,250.25
	16,000.00	6.5342	104,547.20
	100,000.00	0.05788	5,788.00
	497,680.30	6.5342	2,256,582.02

	135,075.00	6.5342	882,607.07 _i

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	59,207,244.85	57,962,343.53		
	39,516,920.96			
	98,724,165.81	57,962,343.53		
	41,293,276.36			
	41,293,276.36			
	57,430,889.45	57,962,343.53		
	14,070,567.92	26,083,054.59		
--	-577,500.00			
	13,493,067.92	26,083,054.59		
	17,446,651.10			
	-957,335.97	-2,037,656.47		
	-1,111,774.58			
	-2,069,110.55	-2,037,656.47		

— -577,500

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	13,182,859.93	3,153,188.01
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--	29,671.92	-346,811.99
--	29,671.92	-346,811.99

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	1	1 2	2 3	3	
	327,122,183.48				327,122,183.48
	45,837,544.15				45,837,544.15
	96,110,309.85				96,110,309.85
	361,719.21				361,719.21
	469,431,756.69				469,431,756.69
	10,097,731.53				10,097,731.53

	28,320,852.36	1,327,322.68			29,648,175.04
	38,418,583.89	1,327,322.68			39,745,906.57

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			1,600,000	46.95%	46.95%

48.56%

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		10,474,324.73	16,000,000.00		

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		676,181.40	
		862,593.95	

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		214,240.00	

		2,030,959.80	

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	4,979,900.00	3,409,600.00

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		7,051,963.85	

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	101,196, 146.53	99.55%	5,085,83 6.68	5.03%	96,110,30 9.85	108,403 ,338.56	100.00%	5,426,951 .53	5.01%	102,976,38 7.03
	454,621. 64	0.45%			454,621.6 4					
	101,650, 768.17	100.00%	5,085,83 6.68	5.03%						

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-341,114.85

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					(%)	
1			19,308,553.91	1	18.99	965,427.70
2			17,793,319.52	1	17.50	889,665.98
3			14,230,346.55	1	14.00	711,517.33
4			4,409,900.00	1	4.34	220,495.00
5			2,946,501.11	1	2.90	147,325.06
	—	—	58,688,621.09	—	57.73	2,934,431.07

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	1,102,696.46	100.00%	740,977.25	67.20%	361,719.21	992,428.46	100.00%	229,121.42	23.09%	763,307.04
	1,102,696.46	100.00%	740,977.25	67.20%	361,719.21	992,428.46	100.00%	229,121.42	23.09%	763,307.04

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1			
1		309,848.00	



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	3,153,188			347,997.3						3,501,185	
	.01			9						.40	
		27,000,00		-916,945.						26,083,05	
		0.00		41						4.59	
		10,000,00		-318,325.						9,681,674	
		0.00		47						.53	
		17,850,00	3,850,000	-234,547.	-272,384.					13,493,06	
		0.00	.00	31	77					7.92	
	3,153,188	54,850,00	3,850,000	-1,121,82	-272,384.						
	.01	0.00	.00	0.80	77						

	5,618,455.35	7,090,207.98
	4,496,634.55	6,743,395.99

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	20,434.27	
	4,162,177.23	
	5,618,455.35	
	209,485.19	
	1,501,582.81	
	8,508,969.23	--

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	14.39%	0.5985	0.5985
	13.29%	0.5527	0.5527

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