
603690

2023

2023

10

1.93



2023

2023

2023

2023



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..... 48

..... 72

..... 75

..... 96

..... 110

..... 111

..... 112

		600460.SH
		SK ()
		(688172.SH)
TI		
		688396.SH
		301297.SZ
		()
		3551
		:JKS , :688223.SH
		688599.SH
		(002459.SZ)
		600438.SH
		002865.SZ
		LED
		IC

		-
		G
CVD		CVD
IC		
SPM		SPM
TCM/TGM		/
EPI		EPI EPI
ALD		
PERC		PERC
TOPC		TOPC

		TOPC
HJT		HJT HJT N

	PNC P S C .,L
	PNC
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		170		170
	021-80238290		021-80238290	
	021-34292299		021-34292299	
	- @ .		- @ .	

A			603690	

		1089
		18

2023	2022	(%)	2021
3,151,026,067.05	3,049,525,265.51	3.33	2,084,097,721.32
377,277,343.39	282,441,993.73	33.58	281,764,365.40
102,061,627.39	285,451,743.60	-64.25	1-9

	1.059	0.889	19.12	0.891
	1.058	0.888	19.14	0.889
	0.286	0.899	-68.19	0.513
%	8.06	6.65	1.41	8.10
%	2.18	6.72	4.54	4.66

33.58%

64.25%

68.19%

	1-3	4-6	7-9	10-12
	784,088,334.53	695,621,744.67	718,936,688.90	952,379,298.95
	62,679,660.26	46,072,012.23	87,328,571.60	181,197,099.30
	57,664,588.79	25,272,837.73	67,981,740.39	-48,857,539.52
	206,615,181.42	-734,606,778.36	1,440,524.22	-284,689,224.76

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	2023		2022	2021
	148,596,284.56		1,822,647.11	13,946,228.49
	60,682,004.69		27,244,097.81	84,055,571.01
	108,229,459.15		-33,565,166.09	47,550,060.38

	8,417,308.75		695,357.41	-85,557.17
	45,972,045.89		-342,743.27	66,052,440.61
	4,737,295.26		3,313,712.98	582,993.49
	275,215,716.00		-3,009,749.87	119,604,658.82

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	58,955,901.63	48,630,919.41	-10,324,982.22	
	262,935,880.76	332,545,000.00	69,609,119.24	
	110,276,315.22	221,253,714.90	110,977,399.68	108,229,459.15
	445,093,909.12	445,093,909.12		
	877,262,006.73	1,047,523,543.43	170,261,536.70	108,229,459.15



2023

8%

2023

2023

132.93

5 -15

86.61

2015

2025

2016-2025

LED

2017

28

2017

2023

6.7

133

3.7

31.5

EBITDA

0.8

7.47

0.49

3.77

2017

2017 0.13 2023 3.07

2023

FIN ETCH

SPM

S300 SPM

2024 4

50

86.61

P1 3
8.5

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3-5

2021

733

170

337

136

487

154

2005

LAB2FAB

SIA 2023 5,268 2022
2023 8.2% 2024
5,741
SEMI 2023
1,009 2022 6%
906 SEMI 2024
2025 SEMI
2023 2020

80%

80%

SPM
SPM
SPM
30
SPM
SPM STI

F FET

SPM

28/14

SPM

SPM

SPM
160 180

80%

20

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B



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B

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		40-7	/
			



40-28



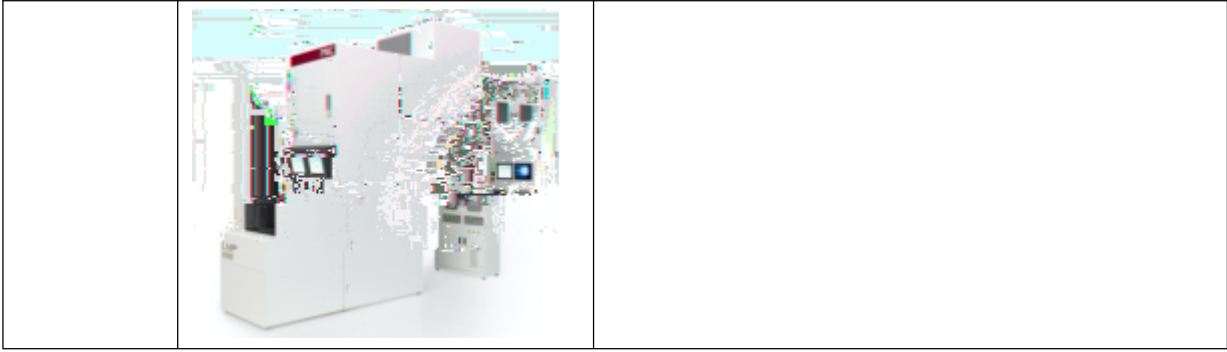
90-7



28




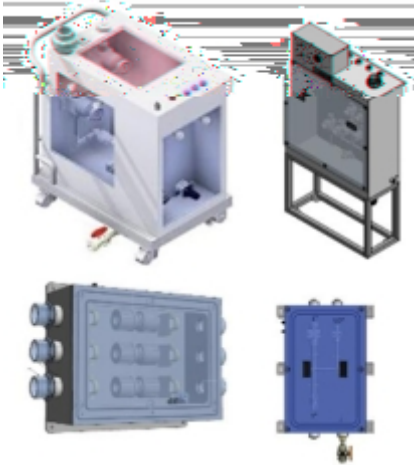

90-65

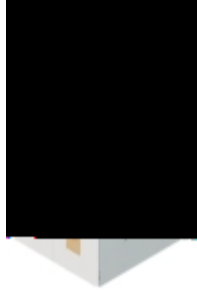


2021

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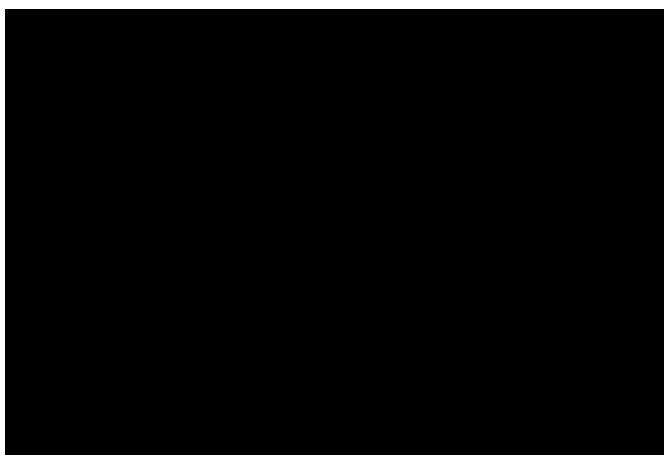
3

28

15

12

2022





		28		
			15	
	12	12		
		733	337	
487	154	170	136	

2015
2018

2017
2020

			%
	3,151,026,067.05	3,049,525,265.51	3.33
	2,085,608,096.47	1,971,130,839.33	5.81
	103,318,334.33	82,992,299.67	24.49
	337,985,491.13	309,646,325.95	9.15
	185,112,515.10	84,832,879.11	118.21
	224,079,701.50	192,593,787.16	16.35
	-811,240,297.48	-807,879,519.50	
	-477,523,188.08	-632,658,063.43	
	1,085,329,537.22	914,729,038.72	18.65

: :

			%	%	%	%
	2,842,941,902.36	1,820,099,666.50	35.98	5.37	7.14	1.06
	302,167,215.23	262,635,766.80	13.08	-13.00	-2.93	9.02
			%			%

				%	%	
	2,380,422,241.06	1,517,507,755.55	36.25	5.73	5.98	0.15
	61,998,462.14	58,176,442.74	6.16	-8.58	8.15	14.52
	764,686,876.53	565,227,677.75	26.08	-3.69	5.18	6.23
			%	%	%	%
	329,195,794.34	208,802,762.27	36.57	-18.25	-17.19	0.81
	266,283,730.86	162,833,485.70	38.85	-28.83	-31.73	2.59
	44,621,193.93	29,954,966.54	32.87	-71.38	-70.31	2.41
	199,866,197.10	130,814,981.05	34.55	7.33	0.96	4.13
	5,328,621.88	3,193,225.52	40.07	-47.08	-50.81	4.53
	2,292,670,005.69	1,542,333,799.18	32.73	20.29	24.93	2.49
	7,143,573.79	4,802,213.04	32.78	-30.78	-32.51	1.72

			(%)		(%)	(%)	
	/	182,009.97	87.39	169,873.35	86.26	7.14	
	/	26,263.58	12.61	27,056.51	13.74	-2.93	
			(%)		(%)	(%)	
	/	151,750.78	72.86	143,188.97	72.71	5.98	
	/	5,817.64	2.79	5,379.06	2.73	8.15	
	/	56,522.77	27.14	53,740.89	27.29	5.18	



100,781.26 32.04%
0.00 0.00 %

	224,079,701.50
	83,052,432.13

	307,132,133.63
%	9.75
%	27.04

		354
	%	19.5
		4
		37
		252
		53
		8
30	30	146
30-40	30 40	149
40-50	40 50	52
50-60	50 60	5
60		2

		%		%	%	
	2,650,358,709.58	22.24	1,704,929,280.47	17.33	55.45	
	116,554,522.52	0.98	68,174,029.54	0.69	70.97	
	392,816,863.84	3.30	243,934,482.44	2.48	61.03	
	221,253,714.90	1.86	110,276,315.22	1.12	100.64	
	618,890,657.59	5.19	185,028,882.26	1.88	234.48	
	141,360,350.27	1.19	105,909,082.83	1.08	33.47	
	42,430,270.75	0.36	565,000.00	0.01	7,409.78	
	518,081,617.71	4.35	276,792,676.88	2.81	87.17	
	169,967,265.34	1.43	109,702,947.45	1.12	54.93	
	1,438,894,743.15	12.07	772,369,058	7.85	86.30	
	284,520,661.42	2.39	166,600,000.00	1.69	70.78	
	90,144,708.39	0.76	66,474,164.06	0.68	35.61	
	109,396,015.97	0.92	75,031,297.6	0.76	45.80	



20,050.95

1.68%

31



						/		
	110,276,315.22	108,229,459.15			6,500,000.00	3,752,059.47		221,253,714.90
	110,276,315.22	108,229,459.15			6,500,000.00	3,752,059.47		221,253,714.90



2017

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221,253,714.90

108,229,459.15



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2023-120

	15,000.00	100		252,146.11	70,193.44	168,612.30	35,747.09
	5,000.00	100		28,784.93	2,822.42	21,797.14	114.31

	20,000.00	100		72,414.65	19,490.58	6,199.85	-778.60
	53,144.00	77.11		284,040.39	83,643.91	41,840.54	-7,121.13
	20,000.00	77.11		65,184.46	11,180.24	3,919.20	-4,294.31
	3,000.00	77.11		6,592.79	-7,210.42	721.12	-5,805.52
	10,716.70	100		83,943.79	56,250.72	23,724.69	1,511.33

CMP



30%

SEMI 2023

1,053.6

SEMI 2022 1.9%

SEMI 2024

28.3% SEMI 2025

2023 2020

28 14

200

3D

G

5-10%

CR3

70%

DNS

0.3

				2020	
		26		9.8	
16.2	2025		43.4		10.8%
		13.5%			



2024

GPI G P I

2024







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2023

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			49	2024/2/6	2027/2/4	70,802,240	85,962,648	15,160,408		38.60	
			46	2024/2/5	2027/2/4	5,430,000	6,516,000	1,086,000		16.80	
			49	2024/2/5	2027/2/4	13,500	6,000	-7,500		0	
			36	2024/2/5	2027/2/4	0	0	0		0	
			51	2024/2/5	2027/2/4	0	0	0		0	
			41	2024/2/6	2027/2/4	0	0	0		19.79	
			43	2024/2/5	2027/2/4	0	0	0		36.92	
			43	2024/2/2	2027/2/4	67,500	81,000	13,500		21.14	
			43	2024/2/6	2027/2/4	602,000	770,400	168,400		84.92	

			52	2024/2/6	2027/2/4	10,914	10,000	-914		-	
			41	2024/2/6	2027/2/4	0	0	0		-	
			34	2024/2/6	2027/2/4	0	0	0		-	
			53	2021/2/19	2024/2/5	10,342,620	9,400,344	-942,276		0	
			61	2021/2/19	2024/2/5	0	0	0		12	
			64	2021/2/19	2024/2/5	0	0	0		12	
			44	2021/2/19	2024/2/5	592,000	758,400	166,400		75.41	
	/	/	/	/	/	87,860,774	103,504,792	15,644,018	/	317.58	/

	1995	1998				1998	2000				
			2000				2011	9			

2000 2001 2001 2002 2004
2002 2004 2004
2006 6 2011 5 2011 9
2002 2012 2003 8 2008 10
2013 2021
2022
2014 2015 2017 2023 10 2024
3 688193.SH
1997 4 2001 10 2001 10
2017 4 002058.SZ
2012 7

	2015 7	2022 2							2022 3	2024 2
	1999	2002 2005		2002	2005					
	2014 11	2022 3	2001 11	2020 10	2021 12	1998 8	2016 3	2016 4	2021 1	2018
	4	2024 1		2022 8		2018 5		2021 12	2022 8	
		2021 5								
		2022 3								
		2022 3								
			2022 3					2022 3		
				2022 9				2022 3		
								2022 4		
	2002 7	2003 5				2003 5	2005 4			
		2005 5	2012 8		()		2012 8			

2024 2 5 2024

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			2001 11	
			2018 4	2024 1
			2018 5	
			2021 5	
		' ,	2022 8	
		'	2022 3	
			2022 3	
			2022 3	
			2022 3	
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	L P ,LLC		2015 11	
	QPC L I		2013 8	
			2006 10	
			2019 12	2023 5
			2018 9	
			2017 7	
			2021 12	

			2022 6	
			2020 7	
			2020 8	2023 7
			2022 3	2023 4
			2022 1	
			2023 6	
			2023 3	
			2021 1	
			2021 7	
			2020 8	2023 7
			2023 6	
			2018 7	2023 7
			2004 8	
			2002 12	
			2008 4	
			2020 5	
			2020 5	
			2018 5	
			2015 8	
			2013 5	
			2010 10	

			2010 4	
			2010 4	
			2004 4	
			2003 9	
			2002 10	
			2002 3	
			2017 4	
			2008 5	
			2015 2	
			2023 6	
			2023 10	2024 3
			2022 1	
			2016 11	
			2016 10	
			2017 6	

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	2023 1 5	1	
	2023 1 30	1 2	
	2023 2 8	1	
	2023 3 13	1	
	2023 4 6	1 2022 2 2022 3 2022 4 2022 5 2022 6 2022 7 2022 8 2022 9 2022 10 2023 11 2022 12 2023	2023

				13	
				14	
				15	
				16	
				17	
				18	
				19	2022
				20	2022
				21	A
				22	2023 A
				23	2023 A
				24	2023 A
				25	2023 A
				26	A
				27	2023 A
				28	
				29	2023-2025
				30	2023
	2023	4	25	1	
	2023	4	28	1	2023
	2023	6	6	1	

		2 3 4 5 6 7	2023 2023 2023
	2023 6 21	1	
	2023 8 3	1	
	2023 8 21	1 2	
	2023 8 25	1 2	2023 2023
	2023 10 27	1 2	2023
	2023 11 17	1	
	2023 12 7	1 2 3 4 5 6	

		7						
		8						
		9						
		10				2023		
	2023	12	22					
				1				

		16	16	6	0	0		4
		16	16	8	0	0		4
		16	16	6	0	0		4
		16	16	8	0	0		4
		16	16	8	0	0		4

	16
	0
	0
	16

2023	1	13	
2023	4	6	1 2022 2 2022 3 2023 4 2023 5 2022 6 2023 7 2022 8 2022
2023	4	28	1 2023
2023	8	25	1 2023 2 2023
2023	10	27	1 2023

2023	1	30	1

2023	2	8	1
2023	4	6	1 2 3 4 5
2023	6	6	1 2
2023	10	27	1

	57
	1,754
	1,811
	0
	499
	135
	888
	66
	177
	46
	1,811
	859
	573
	379
	1,811

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	2,916,959
	130,521,029

2022

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2023 6 5

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	0
	1.93
	0
	7,418.68
	37,727.73
	19.66
	3,899.85
	11,318.53
	30.00

	2023 1 14
	2023 1 31

	2023-010	2023 7 12	2023-072
	2023 2 9	2023-013	2023 3 1
	2023-016	2023 4 8	2023-034
	2023 4 8	2023 4 13	2023-043
	2023 4 8	2023-033	2023 7 12
	2023 4 8	2023-036	2023 7 12
	2023 4 8	2023-055	2023 7 12
	2023 4 8	2023-037	2023 4 27
	2023 6 7	2023-048	2023-058
	2023 6 7	2023-062	2023 6 8



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		408,000	48,000	19.14	144,000	312,000	312,000	25.70
		408,000	48,000	19.14	144,000	312,000	312,000	25.70
	/	816,000	96,000	/	288,000	624,000	624,000	/



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	13.945	10 0.945
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		1	2	3	2018 9 25				
		/	/	/	2018 9 25				
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						2018 9 25					
			/			2018 9 25					
			1,000								
		20		6		6					



				30					
				2022 2 7					

	848,000
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		265,000

2023 4 28

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2023	2023 4 8 2022 2023 2023-029





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				()										
								0.00						
A								0.00						
								226,498.79						
B								216,698.76						
A+B								216,698.76						
(%)								42.83						
C								0.00						
70% D								135,239.36						
50% E								0.00						
C+D+E								135,239.36						
								2022 2023 2023 55 70% 36.5 70% 18.5 2023 4 8 2023 2023-028 2023 6 7 2023 2023-061						





						(1)	2	% (3) (2)/(1)	4	% 5 =(4)/(1)			
	2019	4	22	42,999.99	0	41,851.76	43,000.00	42,999.99	41,665.75	96.90	8,533.98	19.85	0
	2020	12	23	135,571.27	0	135,452.81	186,000.00	135,571.27	81,790.10	60.33	9,679.43	7.14	36,202.88

						(1)		2	% (3) (2)/(1)									
				2019	4	22		2,340.00	2,340.00	0	1,258.40	53.78						1,081.60

				2020 12 23		46,000.00	31,000.00	9,598.83	19,176.04	61.86	2024 12								
				2020 12 23		55,500.00	40,600.00	0	40,461.01	99.66									138.99

	/	/			/					/	
	38,471.27	2,293.21		2021						0	2023 2023 12 9

						2023-114
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1 2023 1 5

35,000.00

12

2023 1 6

2023-004

2 2023 6 21

12,000.00

12

2023 6 22

2023-067

1 2022 1 24

30,000.00

12

30,000.00

2023 1 4

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2023 1 5

2023-002

2 2022 6 6

8,800.00

12

8,800.00

2023 3 24

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2023 3 25

2023-021

3

2023 12 7

2023 12 25

2023

2020

2024 1

2024 12

2023 12 9

2023-113

4

2023 12 7

2023 12 25

2023

2023 12 9

2023-114

			+ -						
		(%)						(%)	
	1,360,000	0.42	270,000	302,000		-508,800	63,200	1,423,200	0.37
1									
2									
3	1,360,000	0.42	270,000	302,000		-508,800	63,200	1,423,200	0.37
	1,360,000	0.42	270,000	302,000		-508,800	63,200	1,423,200	0.37
4									
	319,719,574	99.58	1,267,481	63,798,715		508,800	65,574,996	385,294,570	99.63
1	319,719,574	99.58	1,267,481	63,798,715		508,800	65,574,996	385,294,570	99.63
2									
3									
4									
	321,079,574	100.00	1,537,481	64,100,715		0	65,638,196	386,717,770	100.00

			2023	1	1	2023	1	12	
									311,600
			311,600						
	2023	2	8						
2023	2	27				270,000			
									270,000
	2023	4	6						
			2023	4	18				
			120,000						
	2023	4	28			2022			2022
					2023	6	5	2022	
			302,000					63,798,715	
64,100,715									
	2023	6	6						
					2023	6	13		
			388,800						
	2023	4	6						
			331,200			331,200			
	2023	1	30						

117,000

117,000

2023 4 6

507,681

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386,717,770

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	340,000	132,000	104,000	312,000		1
	340,000	132,000	104,000	312,000		2
	0	0	228,000	228,000		2024 2 27
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7	680,000	244,800	136,000	571,200		2024 6 11
	1,360,000	508,800	572,000	1,423,200	/	/

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A	2023 1 1 2023 1 12	35.35637 /	311,600	2023 1 1 2023 1 12	311,600	
A	2023 7 17 2023 9 30	15.12 /	331,200	2023 7 17 2023 9 30	331,200	
A	2023 7 17 2023 9 30	27.33 /	117,000	2023 7 17 2023 9 30	117,000	

				30		
A	2023 7 17 2023 9 30	29.37 /	507,681	2023 7 17 2023 9 30	507,681	

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			(%)			
	15,160,408	85,962,648	22.23	0	41,957,000	
	2,533,440	15,200,640	3.93	0		
	2,083,392	12,500,355	3.23	0		
	-942,276	9,400,344	2.43	0	2,592,000	

	1,086,000	6,516,000	1.68	0		2,760,000	
	1,507,931	4,133,388	1.07	0			
1	3,195,208	3,722,908	0.96	0			
	3,444,697	3,522,997	0.91	0			
500 2	3,201,220	3,201,220	0.83	0			
	1,739,692	3,052,031	0.79	0			
				85,962,648			85,962,648
				15,200,640			15,200,640
				12,500,355			12,500,355
				9,400,344			9,400,344
				6,516,000			6,516,000
				4,133,388			4,133,388
1				3,722,908			3,722,908

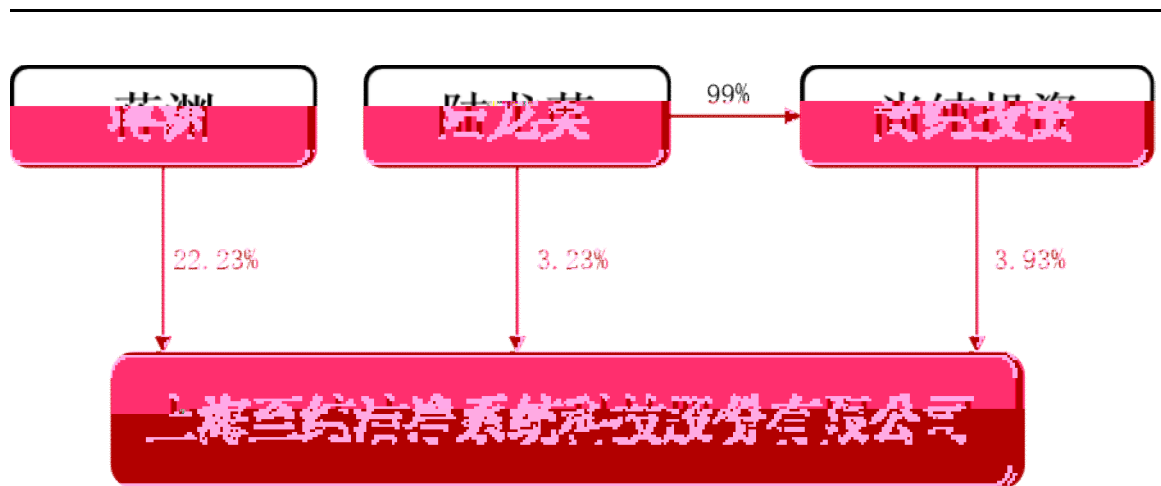
		3,522,997		3,522,997
2	500	3,201,220		3,201,220
		3,052,031		3,052,031
		2,603,920		

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		460,000	0.12	4,593,388	1.19
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		0	0	3,052,031	0.79
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		0	0	2,815,702	0.73
		0	0	-	-
		0	0	1,774,731	0.46

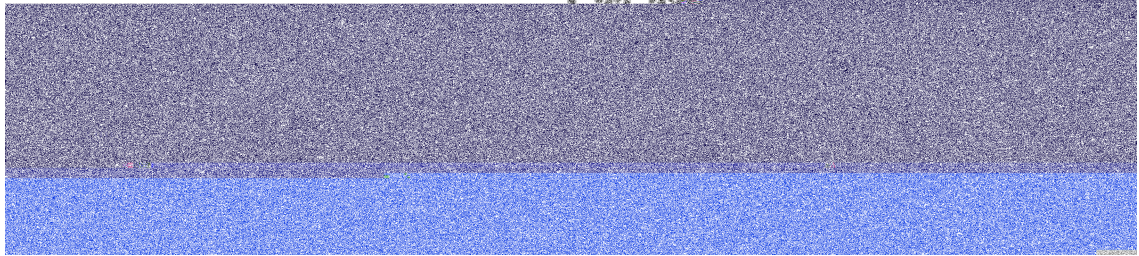
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	.4	6,322,154.36	5,394,579.58
	.5	2,418,694,524.96	2,111,952,049.27
	.7	48,630,919.41	58,955,901.63
	.8	642,274,435.94	628,872,055.31
	.9	105,295,727.78	114,250,441.02
	.10	2,650,358,709.58	1,704,929,280.47
	.6	116,554,522.52	68,174,029.54
	.13	392,816,863.84	243,934,482.44
	.17	277,344,786.07	274,053,223.30
	.18	332,545,000.00	262,935,880.76
	.19	221,253,714.90	110,276,315.22
	.20	445,093,909.12	445,093,909.12
	.21	1,678,932,661.87	1,587,904,448.63
	.22	618,890,657.59	185,028,882.26
	.25	28,459,345.46	31,582,650.20
	.26	366,577,708.19	312,901,247.20
	. 2	127,235,280.34	122,351,568.39
	.27	241,667,871.29	255,925,511.51
	.28	41,802,260.54	45,694,695.57

	.29	130,745,674.20	127,303,912.77
	.30	141,360,350.27	105,909,082.83
	.32	2,227,166,245.32	1,984,601,410.72
	.35	42,430,270.75	565,000.00
	.36	1,061,992,541.76	899,150,447.84
	.38	459,011,960.97	269,946,164.22
	.39	34,490,194.95	39,369,774.65
	.40	120,255,654.37	132,046,722.11
	.41	188,638,599.37	222,654,312.08
	.43	518,081,617.71	276,792,676.88
	.44	169,967,265.34	109,702,947.45
	.45	1,438,894,743.15	772,369,058.00
	.46		
	.47	18,614,630.42	20,296,578.05
	.48	284,520,661.42	166,600,000.00
	.51	198,849,133.42	168,119,427.46
	.29	90,144,708.39	66,474,164.06

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		411,285,247.05	334,691,671.64
		31,829,230.17	29,712,528.59
		48,937,167.87	76,153,373.91
	.3	1,742,027,024.86	1,785,836,375.49
		155,380,900.00	152,535,880.76
		221,253,714.90	110,276,315.22
		332,211,836.88	369,965,314.45
		63,995,939.96	35,038,697.38
		1,754,265.08	2,249,714.20
		213,133,550.79	153,684,752.68
		22,015,868.87	34,501,660.57
		6,259,634.73	9,341,897.07
		71,501,387.23	83,198,788.34
		21,245,495.24	41,496,916.11
		1,191,742,660.79	1,517,646,505.43
		270,794,470.50	239,672,752.23
		243,459,056.37	161,974,454.13
		2,722,782.68	2,644,980.65
		7,210,586.07	5,045,161.24
		402,059,638.58	190,446,861.80

		241,155,598.52	129,284,761.86
		9,830,259.39	40,535,832.18
		501,902,137.00	460,724,279.00
		866,188.29	
		166,961,480.75	160,980,984.06
		63,669,166.42	49,628,626.95
		386,717,770.00	321,079,574.00
		2,646,533,201.16	2,672,155,182.75
		109,396,015.97	75,031,297.60
		91,564,371.92	85,200,566.10
		98,594,392.78	81,528,035.49
		747,323,357.63	586,649,462.18

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	.61	3,151,026,067.05	3,049,525,265.51

	.61	2,085,608,096.47	1,971,130,839.33
	.62	22,721,683.86	20,416,849.19
	.63	103,318,334.33	82,992,299.67
	.64	337,985,491.13	309,646,325.95
	.65	224,079,701.50	192,593,787.16
	.66	185,112,515.10	84,832,879.11
		156,496,322.71	112,952,372.97
		4,912,656.59	4,224,137.11
	.67	72,754,873.03	29,338,210.52
	.68	159,603,742.91	20,895,305.97
		19,242,587.92	23,207,157.64
	.70	108,229,459.15	-28,279,199.26
	.71	-97,271,206.76	-111,214,473.89
	.72	-31,592,498.77	-7,548,881.89
	.73	8,235,254.57	2,135,385.78
	.74	158,949.02	394,505.33
	.75	1,275,282.31	630,459.47

	.76	83,069,963.56	12,701,614.86
		377,277,343.39	282,441,993.73
		-49,303,771.45	-2,140,930.40
		89,648,196.11	83,854,935.66
		90,377,591.36	84,086,998.65
		90,377,591.36	84,086,998.65
		-729,395.25	-232,062.99
		-729,395.25	-232,062.99
		-548,433.17	-735,340.95

		16,461.31	1,803.84
		415,703.97	152,661.81
		15,451,431.80	-30,754,009.96
		170,663,572.87	68,163,351.23
		55,798,266.36	84,086,998.65
		55,798,266.36	84,086,998.65
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		3,217,817,062.71	2,533,263,343.27
		36,941,008.91	4,233,897.42
	.78 1	296,355,383.29	111,458,146.73
		3,113,421,291.96	2,506,547,241.84
		407,914,806.40	333,742,964.96
		242,333,493.51	233,982,045.90
	.78 1	598,684,160.52	382,562,654.22
		281,552,059.47	44,069,672.89
			4,193,832.84
		10,946,943.28	821,057.50
		-	203,630.52
	.78 2		

		648,638,534.22	630,186,257.18
		77,130,000.00	51,760,000.00
	.78 2	44,253,656.61	
		39,300,789.86	267,395,468.69
			24,500,000.00
		4,347,592,308.23	2,516,807,238.75
	.78 3		
		3,045,399,409.48	1,702,485,736.34
		197,754,894.81	106,780,216.63
	.78 3	58,409,256.58	60,207,715.75
		-1,277,828.42	-985,360.80
		-204,711,776.76	-526,793,905.01
		907,590,119.26	1,434,384,024.27
		702,878,342.50	907,590,119.26

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		1,141,787,970.33	962,988,323.66

		8,906,028.16	878,229.65
		623,729,787.68	139,485,709.91
		738,052,533.99	866,188,604.29
		19,073,535.55	15,307,475.43
		42,137,660.21	114,618,822.61
		811,756,414.77	623,023,060.02
		281,562,059.47	48,069,672.89
			4,654,190.00
		56,555,210.21	286,263,023.84
		28,230,000.00	70,910,000.00
		39,300,789.86	72,295,468.69
		1,856,748,060.79	1,905,976,438.89
		2,028,814,047.43	1,222,901,766.45
		116,650,514.80	61,456,356.80
		40,773,745.23	46,779,476.86
		69,991,034.10	-173,100,552.61
			353,551,154.37
		250,441,635.86	



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	321,079,574.00				3,101,484,963.10	75,031,297.60	82,815,968.91		81,528,035.49		948,252,062.03	4,460,129,305.93	249,126,995.77	4,709,256,301.70
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	321,079,574.00				3,101,484,963.10	75,031,297.60	82,815,968.91		81,528,035.49		948,252,062.03	4,460,129,305.93	249,126,995.77	4,709,256,301.70
	65,638,196.00				-25,621,981.59	34,364,718.37			17,066,357.29		367,287,665.97	430,219,254.87	-73,048,173.10	357,171,081.77
							89,648,196.11				377,277,343.39	466,925,539.50	-49,852,204.62	417,073,334.88
	1,537,481.00				29,144,788.34	34,364,718.37			-			-3,682,449.03	-618,092.44	-4,300,541.47

1	1,537,481.00				37,763,308.86	5,167,800.00			-	-	34,132,989.86	-	34,132,989.86
2					-								
3					-8,618,520.52	-			-	-	-8,618,520.52	-618,092.44	-9,236,612.96
4						29,196,918.37			-	-	-29,196,918.37		-29,196,918.37
					-			17,066,357.29	-59,424,137.96		-42,357,780.67	-	-42,357,780.67
1					-	-		17,066,357.29	-17,066,357.29		-	-	-
2					-	-			-42,357,780.67		-42,357,780.67	-	-42,357,780.67
3					-	-							
4					-	-					-	-	-
	64,100,715.00				-64,100,715.00	-	-49,434,460.54		-	49,434,460.54		-	-
1	64,100,715.00				-64,100,715.00	-			-			-	-

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2				-	-	-	-	-	-	-
			9,333,945.07	-	-	-	-	9,333,945.07	-22,577,876.04	-13,243,930.97
	386,717,770.00		3,075,862,981.51	109,396,015.97	123,029,704.48	98,594,392.78	1,315,539,728.00	4,890,348,560.80	176,078,822.67	5,066,427,383.47

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5							-49,434,460.54			49,434,460.54	0.00
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					9,333,945.07				-	-	9,333,945.07
	386,717,770.00				2,646,533,201.16	109,396,015.97	91,564,371.92		98,594,392.78	747,323,357.63	3,861,337,077.52

	2022										
	()										
	318,500,474.00	-	-	-	2,581,233,708.54	12,145,826.49	1,113,567.45	-	74,711,700.37	525,302,446.07	3,488,716,069.94
	318,500,474.00			-	2,581,233,708.54	12,145,826.49	1,113,567.45		74,711,700.37	525,302,446.07	3,488,716,069.94
	2,579,100.00				90,921,474.21	62,885,471.11	84,086,998.65		6,816,335.12	61,347,016.11	182,865,452.98
	-				-	-	84,086,998.65		-	68,163,351.23	152,250,349.88
	2,579,100.00				90,921,474.21	62,885,471.11	-		-	-	30,615,103.10
1	2,609,100.00				69,686,368.69	18,419,042.21					53,876,426.48
2	-				-	-	-		-	-	-
3	-				21,737,963.34		-		-	-	21,737,963.34
4	-30,000.00				-502,857.82	44,466,428.90	-		-	-	-44,999,286.72
					-	-	-		6,816,335.12	-6,816,335.12	-
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					-	-	-		-	-	-	-
					2,672,155,182.75	75,031,297.60	85,200,566.10		81,528,035.49	586,649,462.18	3,671,581,522.92	



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		5-10	5.00	9.50-19
		3-5	5.00	19-31.67
		3-5	5.00	19-31.67
		4-7	5.00	13.57-23.75

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GR202132007940	2023	15%				
	2022	12	14			
GR202231007871	2023	15%				
	[2000]25					
					[2011]4	
						3%
	2023、43					2023
2023、267	2023	1	1	2027	12	31
		5%				
	2023					5%

	58,831.35	118,742.26
	679,280,940.81	906,853,535.63
	207,288,760.42	127,548,560.31
	886,628,532.58	1,034,520,838.20
	30,346,405.69	93,711,342.62

	99,448,517.05	77,389,750.29
	80,282,857.42	48,640,122.68
	515,815.29	514,315.61
	666,255.65	26,727.76
	2,836,744.67	359,802.60
	183,750,190.08	126,930,718.94

	6,322,154.36	5,394,579.58
	6,322,154.36	5,394,579.58

		1,517,341.98
		1,517,341.98

1		
1		
	1,757,611,043.71	1,699,477,861.02
1	1,757,611,043.71	1,699,477,861.02
1 2	621,539,075.53	333,017,654.87
2 3	128,939,392.91	141,061,792.97
3		
3 4	101,726,086.79	73,518,411.77
4 5	44,077,540.66	99,915,118.84
5	163,581,112.32	70,473,656.04
	2,817,474,251.92	2,417,464,495.51

		(%)		(%)		(%)		(%)		
	92,768,888.83	3.29	76,630,635.31	82.60	16,138,253.52	26,907,335.22	1.11	26,907,335.22	100.00	
	2,724,705,363.09	96.71	322,149,091.65	11.82	2,402,556,271.44	2,390,557,160.29	98.89	278,605,111.02	11.65	2,111,952,049.27

2	2,421,765,452.40	85.96	256,796,739.80	10.60	2,164,968,712.60	1,915,090,013.60	79.22	206,935,262.69	10.81	1,708,154,750.91
3	302,939,910.69	10.75	65,352,351.85	21.57	237,587,558.84	475,467,146.69	19.67	71,669,848.33	15.07	403,797,298.36
	2,817,474,251.92	100.00	398,779,726.96	14.15	2,418,694,524.96	2,417,464,495.51	100.00	305,512,446.24	12.64	2,111,952,049.27

			%	
	21,075,018.97	10,537,509.49	50.00	
	11,201,488.08	5,600,744.04	50.00	
	10,328,000.00	10,328,000.00	100.00	
	6,127,081.36	6,127,081.36	100.00	
64	44,037,300.42	44,037,300.42	100.00	
	92,768,888.83	76,630,635.31	82.60	/

2 3

			%
	2,421,765,452.40	256,796,739.80	10.60
	302,939,910.69	65,352,351.85	21.57
	2,724,705,363.09	322,149,091.65	11.82

	278,605,111.02	47,089,175.29		51,846.10	3,493,348.56	322,149,091.65
	26,907,335.22	49,723,300.09			-	76,630,635.31
	305,512,446.24	96,812,475.38		51,846.10	3,493,348.56	398,779,726.96

1 274,379,624.13 4,866,508.92 279,246,1 %



5%

5%

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			%	
1	748,175.97	748,175.97	100.00	
	748,175.97	748,175.97	100.00	/

			%
1	40,477,709.69	2,016,254.70	4.98
1 2	85,121,361.11	10,341,213.65	12.15
2 3			
3 4			
4 5			
5			
	125,599,070.80	12,357,468.35	9.84

			%
	1,705,528.55	19,616.93	1.15
	1,162,370.92	120,647.62	10.38
	388,773.00	61,231.75	15.75
	12,423.00	3,063.51	24.66
	418,931.37	170,546.96	40.71
	-	-	-
	3,688,026.84	375,106.77	10.17

			/	
	7,831,840.62			
	748,175.97			
	8,580,016.59			/

	48,630,919.41	58,955,901.63
	48,630,919.41	58,955,901.63

	40,178,970.75
	40,178,970.75

	155,406,855.05	
	155,406,855.05	



		(%)		(%)
1	378,109,551.47	58.87	534,292,072.05	84.96
1 2	196,770,097.75	30.64	66,468,365.96	10.57
2 3	43,944,641.16	6.84	13,532,791.54	2.15
3	23,450,145.56	3.65	14,578,825.76	2.32
	642,274,435.94	100.00	628,872,055.31	100.00

1

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		(%)
1	210,052,887.78	32.70
2	45,531,922.40	7.09
3	30,796,740.00	4.79
4	17,328,867.01	2.70
5	15,895,513.14	2.47
	319,605,930.33	49.76

2023 12 31

	105,295,727.78	114,250,441.02
	105,295,727.78	114,250,441.02





1		
1		
	61,780,325.70	60,549,556.04
1	61,780,325.70	60,549,556.04
1 2	18,171,420.83	43,273,343.16
2 3	13,103,407.49	8,033,982.46
3		
3 4	4,902,769.76	4,692,962.46
4 5	10,176,699.02	2,653,537.14
5	6,522,186.49	5,427,729.46
	114,656,809.29	124,631,110.72

	6,502,449.82	10,603,826.99
	47,983,424.77	76,602,720.14
	19,739,037.42	20,145,027.37
	40,431,897.28	17,279,536.22
	114,656,809.29	124,631,110.72

	7,175,350.15	3,205,319.55	10,380,669.70
	454,633.79	930.32	455,564.11
	337,246.63		337,246.63

	-1,137,905.67			-1,137,905.67
	6,154,831.64		3,206,249.87	9,361,081.51

	8,237,379.53	9,743,515.17		428,449.30		17,552,445.40
	471,074.48				471,074.48	
	124,356.52	216,556.47				340,912.99
	12,733,049.01	12,667,729.68		1,708,215.42	1,052,153.09	22,640,410.18

	258,477,297.60	168,857,038.52
	113,175,202.53	36,285,718.53
	10,126,185.97	14,508,349.39
	7,421,623.00	20,779,573.55
	3,616,554.74	3,503,802.45
	392,816,863.84	243,934,482.44





		22,000,000.00		-402,279.93						21,597,720.07	
				-769,438.39				9,112,403.81		8,342,965.42	
	274,053,223.30	28,900,000.00	63,301,214.76	19,242,587.92		9,337,785.80		9,112,403.81		277,344,786.07	
	274,053,223.30	28,900,000.00	63,301,214.76	19,242,587.92		9,337,785.80		9,112,403.81		277,344,786.07	

	10,000,000.00	-	-	-	408,700.00		9,591,300.00		-	408,700.00	
	5,000,000.00	-	-	-	891,300.00		4,108,700.00		-	891,300.00	
	10,000,000.00	-	-	-			10,000,000.00			-	
	122,785,880.76	-	49,617,697.92	49,568,717.16			122,736,900.00		122,332,434.39	-	
	4,000,000.00	-	-	-	178,800.00		3,821,200.00		-	178,800.00	
	400,000.00	-	-	1,248,500.00			1,648,500.00		1,248,500.00	-	

	100,000,000.00	-	-	41,490,600.00			141,490,600.00		41,490,600.00	-	
	750,000.00	-	-	-	644,400.00		105,600.00		-	644,400.00	
	10,000,000.00	-	-	2,525,000.00			12,525,000.00		2,525,000.00	-	
	-	840,000.00	-			660,000.00	1,500,000.00			-	
	-	5,000,000.00	-	17,200.00			5,017,200.00		17,200.00	-	
	-	20,000,000.00	-				20,000,000.00		-	-	
	262,935,880.76	25,840,000.00	49,617,697.92	94,850,017.16	2,123,200.00	660,000.00	332,545,000.00		167,613,734.39	2,123,200.00	/

	221,253,714.90	110,276,315.22
	221,253,714.90	110,276,315.22

2017

22 -

2023 12 31

221,253,714.90

108,229,459.15

	445,093,909.12			445,093,909.12
\\	\\			

	445,093,909.12			445,093,909.12

	1,678,932,661.87	1,587,904,448.63
	1,678,932,661.87	1,587,904,448.63

1.	1,030,909,296.64	765,018,458.63	8,240,562.54	23,497,799.68	14,031,103.85	1,841,697,221.34
2.	173,234.85	226,787,547.07	1,428,712.22	2,722,038.56	2,886,146.71	233,997,679.41

1	173,234.85	102,194,924.11	1,428,712.22	2,722,038.56	2,886,146.71	109,405,056.45
2	-	124,592,622.96	-	-	-	124,592,622.96
3	-	-	-	-	-	-
4						-
3.	3,218,057.43	12,829,199.73	1,886,975.53	2,327,817.51	512,037.77	20,774,087.97
1	3,218,057.43	4,009,013.27	1,886,975.53	1,709,708.16	431,695.89	11,255,450.28
	-	8,820,186.46	-	618,109.35	80,341.88	9,518,637.69
4.	1,027,864,474.06	978,976,805.97	7,782,299.23	23,892,020.73	16,405,212.79	2,054,920,812.78
1.	99,859,465.09	131,295,706.47	4,962,161.07	11,316,023.61	6,359,416.47	253,792,772.71
2.	50,804,832.41	77,771,207.39	1,212,716.04	5,367,778.50	2,830,533.05	137,987,067.39
1	50,804,832.41	77,771,207.39	1,212,716.04	5,367,778.50	2,830,533.05	137,987,067.39
2						-
3.	46,056.95	11,302,680.28	1,726,355.29	2,243,004.11	473,592.56	15,791,689.19
1	46,056.95	4,541,022.93	1,701,313.98	1,727,494.86	397,267.78	8,413,156.50
2	-	6,761,657.35	25,041.31	515,509.25	76,324.78	7,378,532.69
4.	150,618,240.55	197,764,233.58	4,448,521.82	14,440,798.00	8,716,356.96	375,988,150.91
1.						
2.						
1						
3.						
1						
4.						
1.	877,246,233.51	781,212,572.39	3,333,777.41	9,451,222.73	7,688,855.83	1,678,932,661.87
2.	931,049,831.55	633,722,752.16	3,278,401.47	12,181,776.07	7,671,687.38	1,587,904,448.63



	618,890,657.59	185,028,882.26
	618,890,657.59	185,028,882.26



	4,358,945.56	4,477,237.20		8,836,182.76				
4.48		138,920,978.92		038,920,978.92	31.01	10,214,577.64	10,214,577.64	2034
0.30	19,011,800.65			19,011,800.65	63.37			
6.50	1,044,699.26	12,983,765.06		14,028,464.32	2.16			

□ 0,-2

1.	41,974,109.71	41,974,109.71
2.	9,233,534.26	9,233,534.26
1	9,233,534.26	9,233,534.26
3.	9,552,996.98	9,552,996.98
1	9,552,996.98	9,552,996.98
2	-	-
4.	41,654,646.99	41,654,646.99
1.	10,391,459.51	10,391,459.51
2.	11,286,997.00	11,286,997.00
(1)	11,286,997.00	11,286,997.00
3.	8,483,154.98	8,483,154.98
(1)	8,483,154.98	8,483,154.98

(2)		
4.	13,195,301.53	13,195,301.53
1.		-
2.		
(1)		
3.		
(1)		
4.		
1.	28,459,345.46	28,459,345.46
2.	31,582,650.20	31,582,650.20

1.	228,858,075.71	16,321,268.34	49,926,304.76	65,228,569.03	360,334,217.84
2.	5,674,875.00	10,658,067.96	60,169,513.24	102,960.00	76,605,416.20
(1)	5,674,875.00	10,658,067.96	-	102,960.00	16,435,902.96
(2)	-	-	60,169,513.24	-	60,169,513.24
(3)	-	-	-	-	0.00
3.	338,018.42	739,813.59			1,077,832.01
(1)	338,018.42	326,869.77	-	-	664,888.19

(2)			412,943.82	-	-	412,943.82
4.	234,194,932.29		26,239,522.71	110,095,818.00	65,331,529.03	435,861,802.03
1.	9,089,534.40		5,651,112.92	1,627,302.54	31,065,020.78	47,432,970.64
2.	4,719,171.82		3,792,529.69	9,220,859.19	4,617,862.84	22,350,423.54
1	4,719,171.82		3,792,529.69	9,220,859.19	4,617,862.84	22,350,423.54
3.	14,747.73		484,552.61	-	-	499,300.34
(1)	14,747.73		127,533.74	-	-	142,281.47
(2)			357,018.87			357,018.87
4.	13,793,958.49		8,959,090.00	10,848,161.73	35,682,883.62	69,284,093.84
1.						
2.						
1						
3.						
(1)						
4.						
1.	220,400,973.80		17,280,432.71	99,247,656.27	29,648,645.41	366,577,708.19
2.	219,768,541.31		10,670,155.42	48,299,002.22	34,163,548.25	312,901,247.20

13.80%

2023 12 31
G2020-18

		5,309,344.20				5,309,344.20
		246,839,569.51				246,839,569.51
K		3,776,597.80			3,776,597.80	-
		255,925,511.51			3,776,597.80	252,148,913.71

		-			-
		10,481,042.42			10,481,042.42
K I		-			-
		10,481,042.42			10,481,042.42

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	338,481,042.42	328,000,000.0	10,481,042.42	5				

					2024 - 2028		0.00%	0.00%
					14.50%		20.37%	
					18.86%		12.36%	
					12.36%			
	23,480,288.61	24,290,000.00		5	2024 - 2028		0.00%	0.00%
					8.26%		2.89%	
					2.88%		13.92%	
					13.92%			
	361,961,331.03	352,290,000.00	10,481,042.42	/	/	/	/	/

	43,113,061.54	6,784,361.94	10,690,801.65		39,206,621.83

	4,738.83	-	4,738.83		-
	2,576,895.20	832,337.40	813,593.89		2,595,638.71
	45,694,695.57	7,616,699.34	11,509,134.37		41,802,260.54

	424,228,033.02	67,099,075.94	316,905,582.39	49,953,471.18
	250,828,645.40	37,624,296.81	361,472,117.04	54,329,888.39
	914,485.21	151,739.01	173,821.69	37,234.86
	31,767,621.47	4,765,143.22	22,927,516.61	3,439,127.49
	2,162,734.15	324,410.12	15,134,457.07	2,270,168.56
	2,606,346.56	651,586.64		
	134,196,149.71	20,129,422.46	106,777,229.75	17,274,022.29
	846,704,015.52	130,745,674.20	823,390,724.55	127,303,912.77

21,095,407.65 4,539,647.32 27,711,537.27 5,669,647.36

149,151,811.14 26,646,681.67 98,925,880.76 14,838,882.11

130,229,254.52 19,5306,

	98,485.84	12,235.95	194,427.71	29,164.16
	533,954,246.49	90,144,708.39	403,709,234.04	66,474,164.06

	449,111,876.49	175,896,316.86
	449,111,876.49	175,896,316.86

2021		360,302.24	
2022		4,284,257.38	
2023		5,603,790.81	
2024	3,957,799.07	9,378,250.67	
2025	14,995,770.17	19,868,266.24	
2026	14,077,122.34	22,397,396.66	
2027	109,457,978.62	114,004,052.86	
2028	306,623,206.30		
	449,111,876.49	175,896,316.86	/

	35,085,716.09		35,085,716.09	15,119,852.87	15,119,852.87

	111,205,512.82	4,930,878.64	106,274,634.18	95,856,398.52	5,067,168.56	90,789,229.96
	146,291,228.91	4,930,878.64	141,360,350.27	110,976,251.39	5,067,168.56	105,909,082.83

	183,750,190.08	183,750,190.08			126,930,718.94	126,930,718.94	
	50,548,383.75	50,548,383.75					
	295,864,129.80	232,339,610.78			211,545,808.54	211,545,808.54	
	66,620,262.82	66,620,262.82					
	31,147,793.05	28,891,753.72			27,375,184.27	27,375,184.27	
	69,164,907.00	69,164,907.00			29,200,000.00	29,200,000.00	
	445,093,909.12	445,093,909.12			445,093,909.12	445,093,909.12	
	1,142,189,575.62	1,076,409,017.27	/	/	840,145,620.86	840,145,620.86	/

	5,000,000.00	9,200,000.00
		-
	742,327,272.48	913,877,330.01
	1,479,777,892.28	1,061,342,021.96
	61,080.56	182,058.75
/		

	2,227,166,245.32	1,984,601,410.72
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2023 12 31 5,000,000.00

2023 12 31 49,500,000.00

5,500

2023 12 31 24,997,272.48

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2023 12 31 10,000,000

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	2023	12	31		
10,000,000				2,000,000.00	
					1,000
	2023	12	31		71,420,000.00
				21,426,000.00	
					5,000
	2023	12	31		10,000,000
1,000					
	2023	12	31		10,000,000
1,000					
	2023	12	31		8,000,000
					1,000
	2023	12	31		10,000,000
1,000					
	2023	12	31	70,000,000.00	
	2023	12	31	55,073,390.65	
	2023	12	31		36,312,007.22

2023 12 31 10,000,000.00

2023 12 31 33,090,195.82

2023 12 31 15,914,284.69

2023 12 31 1,475,997.20

2023 12 31 4,953,127.00

2023 12 31 987,203.20

2023 12 31 3,000,000.00

2023 12 31 20,000,000.00

2023 12 31 27,000,000.00

2023 12 31 36,089,025.71

2023	12	31	169,084,000.00
2023	12	31	23,753,770.00
2023	12	31	185,000,000.00
2023	12	31	11,772,665.76
2023	12	31	4,562,449.99
2023	12	31	50,000,000.00
2023	12	31	100,000,000.00
2023	12	31	30,000,000.00
2023	12	31	50,000,000.00
2023	12	31	
40,000,000.00			
2023	12	31	
100,000,000.00			
2023	12	31	79,999,999.00
2023	12	31	96,550,000.00
2023	12	31	50,000,000.00
2023	12	31	70,100,000.00

2023 12 31

16,894,891.79

2023 12 31

7,000,000.00

	42,430,270.75	565,000.00
	42,430,270.75	565,000.00

0.00

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	1,061,992,541.76	899,150,447.84
	1,061,992,541.76	899,150,447.84

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	459,011,960.97	269,946,164.22
	459,011,960.97	269,946,164.22

	37,855,631.83	372,436,726.10	377,961,418.82	32,330,939.11
	1,514,142.82	36,178,333.87	35,533,220.85	2,159,255.84
		964,002.66	964,002.66	-
	-	-	-	-
	39,369,774.65	409,579,062.63	414,458,642.33	34,490,194.95

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	35,032,401.84	316,180,713.40	321,615,497.94	29,597,617.30
	111,397.48	17,179,836.85	17,148,994.93	142,239.40
	1,760,372.74	20,912,524.72	21,381,871.46	1,291,026.00
	1,736,096.13	20,209,811.97	20,692,845.35	1,253,062.75
	24,276.61	700,979.79	687,293.15	37,963.25
	-	1,732.96	1,732.96	-
	817,689.00	15,296,894.94	15,054,974.80	1,059,609.14
	133,770.77	1,032,265.33	925,588.83	240,447.27
	-	-	-	-
	-	-	-	-
	-	1,834,490.86	1,834,490.86	
	37,855,631.83	372,436,726.10	377,961,418.82	32,330,939.11





	25,403,189.37	30,036,977.60
	15,471,331.53	3,468,525.38
	981,066.53	749,639.31
	8,465,603.91	23,773,766.02
	86,015,632.95	112,287,351.39
	1,224,750.23	3,870,604.55
	51,077,024.85	48,467,447.83
	188,638,599.37	222,654,312.08

		131,900,000.00
	653,750,000.00	239,000,000.00
	466,862,038.00	233,908,310.00
/	18,862,137.00	37,724,279.00
/	299,420,568.15	129,836,469.00
	1,438,894,743.15	772,369,058.00

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	2023	12	31		256,658,000
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98		102			
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44,400,000					
				148,000.00	
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	2023	12	31		18,862,137
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	2023	12	31		25,000,000
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2023	12	31		
50,000,000				
2023	12	31	0	8,000,000
2023	12	31	0	19,200,000
2023	12	31	0	47,000,000
2023	12	31	0	6,400,000
2023	12	31		
33,620,000			4,920,000	
2023	12	31		
16,400,000			2,400,000	
2023	12	31		
19,680,000			2,880,000	
2023	12	31		
12,300,000			1,800,000	
2023	12	31		40,000,000
			10,000,000	
2023	12	31		104,000,000
			26,000,000	
2023	12	31		16,000,000
			4,000,000	
2023	12	31		
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2023	12	31		
42,140,000			860,000	
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331,924,602.85

	18,614,630.42	20,296,578.05
	18,614,630.42	20,296,578.05

	284,520,661.42	166,600,000.00
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	284,520,661.42	166,600,000.00

	284,520,661.42	166,600,000.00
	284,520,661.42	166,600,000.00

174,675,582.46



	168,119,427.46	45,952,916.66	15,223,210.70	198,849,133.42	
	168,119,427.46	45,952,916.66	15,223,210.70	198,849,133.42	/

		+					
	321,079,574.00		64,100,715.00		1,537,481.00	65,638,196.00	386,717,770.00

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3,067,014,449.90	50,234,940.21	64,104,555.73	3,056,784,964.38
34,470,513.20	224,117.16	11,976,483.23	22,718,147.13
3,101,484,963.10	50,459,057.32	9.	

1,662,706.80	409,652.40	1,253,054.40	
	411,837.66		
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117,000	443,927.25	216,272.25	
227,655.00			-
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96	1,444,032	2023	
507681	2,671,417.42	284,148.00	
2,387,269.42			-
113,765.88			
13		-	
2,519,696.31		-	
7,212,064.77	6,593,972.33	618,092.44	
14			
	-	9,337,785.80	
15 2023			
3,840.73			

84,888,677.95	110,909,119.24	49,434,460.54	20,531,527.88	40,943,130.82		125,831,808.77
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84,888,677.95	110,909,119.24	49,434,460.54	20,531,527.88	40,943,130.82		125,831,808.77
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-2,072,709.04	-1,277,828.42			-729,395.25	-548,433.17	-2,802,104.29
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-2,072,709.04	-1,277,828.42			-729,395.25	-548,433.17	-2,802,104.29
82,815,968.91						

	81,528,035.49	17,066,357.29	-	98,594,392.78
	-	-	-	-
	-	-	-	-
	-	-	-	-
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	81,528,035.49	17,066,357.29	-	98,594,392.78

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	948,252,062.03	672,626,403.42
+		
	948,252,062.03	672,626,403.42
	377,277,343.39	282,441,993.73
	17,066,357.29	6,816,335.12
	42,357,780.67	
	49,434,460.54	
	1,315,539,728.00	948,252,062.03

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	3,145,109,117.59	2,082,735,433.30	3,045,281,479.03	1,969,298,596.13
	5,916,949.46	2,872,663.17	4,243,786.48	1,832,243.20
	3,151,026,067.05	2,085,608,096.47	3,049,525,265.51	1,971,130,839.33

	6,025,424.74	4,833,647.39
	4,729,538.16	5,147,374.67
	7,890,172.56	6,874,731.07
	982,162.54	837,840.29
	2,944,061.12	2,649,268.95
	4,929.03	2,948.92
	145,395.71	71,037.90
	22,721,683.86	20,416,849.19

	42,720,240.16	37,687,136.96
	441,608.13	587,737.12
	21,463,728.91	9,741,245.30
	12,324,393.92	11,249,280.13
	7,139,968.15	2,810,166.93
	13,564,968.54	8,698,266.62
	5,663,426.52	12,218,466.61
	103,318,334.33	82,992,299.67

	124,961,084.76	104,930,265.73
	53,213,370.95	45,356,539.05
	28,447,609.57	17,449,767.78
	65,327,415.44	50,669,299.41
	7,154,298.68	6,510,302.09
	-9,731,761.08	20,800,236.78
	41,234,539.66	32,876,214.16
	27,378,933.15	31,053,700.94
	337,985,491.13	309,646,325.95

	61,320,513.01	63,177,126.91
	35,261,522.74	33,822,220.27
	107,791,822.75	61,534,972.24
	8,468,946.76	8,403,523.50
	5,430,564.66	9,566,366.00
	5,806,331.58	16,089,578.24
	224,079,701.50	192,593,787.16

	151,583,666.12	108,728,235.86
	21,928,492.23	-27,521,397.77
	11,600,356.75	3,626,041.02
	185,112,515.10	84,832,879.11

	62,305,478.94	28,418,921.15
	9,395,254.26	
	1,054,139.83	919,289.37
	72,754,873.03	29,338,210.52

	19,242,587.92	23,207,157.64
	140,361,154.99	-300,716.48
		1,063,195.62
		-3,074,330.81

	159,603,742.91	20,895,305.97

	108,229,459.15	-31,554,030.91
		3,274,831.65
	108,229,459.15	-28,279,199.26

	-96,812,475.38	-108,351,323.80
	-458,731.38	-2,863,150.09
	-97,271,206.76	-111,214,473.89

	158,949.02	394,505.33	158,949.02
	158,949.02	394,505.33	158,949.02

83,069,963.56

12,701,614.86

	348,269,238.50	207,534,366.49
	25,118,456.11	39,667,696.85
	41,546,275.83	8,429,871.94
	183,750,190.08	126,930,718.94
	598,684,160.52	382,562,654.22

			44,253,656.61
			44,253,656.61

K I C



		263,576.66
		527,891.10
	8,363,508.46	3,107,042.41
	39,002,347.33	44,999,286.72
	11,043,400.79	11,309,918.86
	58,409,256.58	60,207,715.75

	327,973,571.94	280,301,063.33
	31,592,498.77	7,548,881.89
	97,271,206.76	111,214,473.89

	137,861,757.98	107,106,582.94
	11,286,997.00	11,375,351.66
	19,014,771.58	8,555,012.38
	11,509,134.37	5,085,486.85
	-8,235,254.57	-2,135,385.78
	-	12,022.19
	-108,229,459.15	28,279,199.26
	156,496,322.71	111,611,310.92
	-159,603,742.91	-20,895,305.97
	-4,109,060.93	-72,421,517.85
	3,293,164.09	26,049,920.69
	-1,066,457,876.08	-530,693,420.05
	-790,703,259.60	-1,219,434,431.60
	539,530,691.64	319,760,998.97
	-9,731,761.08	20,800,236.78
	-811,240,297.48	-807,879,519.50
	702,878,342.50	907,590,119.26
	907,590,119.26	1,434,384,024.27
	-204,711,776.76	-526,793,905.01

	15,787,664.91
	60,041,321.52
	-44,253,656.61

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	702,878,342.50	907,590,119.26
	58,831.35	118,742.26
	678,634,685.16	906,846,807.87
	24,184,825.99	624,569.13
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	702,878,342.50	907,590,119.26

	99,448,517.05	77,389,750.29	
	80,282,857.42	48,640,122.68	
	515,815.29	514,315.61	
	666,255.65	26,727.76	
	2,836,744.67	359,802.60	
	183,750,190.08	126,930,718.94	/

	-	-	170,001,489.37
	21,691,396.29	7.0828	153,636,069.96
	189,724,424.12	0.0502	9,526,632.51
	50,000.00	0.0005	25.90
(455.00	1.6445	748.27
	16,980,019.21	0.2304	3,912,196.38
	193,497.28	7.8592	1,520,733.82
	85,012.91	0.9062	77,040.40
	61,009.91	9.0411	551,596.70
	144,662.20	5.3673	776,445.43
	-	-	13,417,379.51
	1,716,833.36	7.0827	12,159,815.64
	160,011.69	7.8592	1,257,563.87
	-	-	70,069,625.95
	6,869,614.70	7.0827	48,655,420.03
	170,088,385.00	0.0502	8,540,648.08
	266,839.99	9.0411	2,412,527.03
	17,088.12	5.3673	91,717.07
	45,005,702.00	0.2304	10,369,313.74
			118,360,000.00
	4,562,449.99	6.8735	31,360,000.00
	11,772,665.76	7.3900	87,000,000.00
			6,544,162.44
	923,964.37	7.0827	6,544,162.44

			295,520,865.35
	40,213,570.36	7.0827	284,820,654.79
	195,593,480.00	0.0502	9,821,335.4100
	5,213.08	5.3673	27,980.1600
	19,042.40	9.0411	172,164.2400
	2,945,880.00	0.2304	678,730.7500
			13,209,606.15
	60,000.00	5.3673	322,038.00
	256,658,000.00	0.0502	12,887,568.15
			295,520,865.35
	20,004,000.00	0.0502	1,004,460.85

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B T L

ULTRON SEMICONDUCTOR

(TAIWAN) CO; LTD



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	6,862,823.57	
	6,862,823.57	

	6,224,328.90	
	5,189,466.46	
	4,267,128.25	
	3,765,343.47	
	1,162,416.29	
	-	

		256,235.85
1		109,554,604.96
2	57,251,607.18	62,182,055.15
	3,784,956.08	
3	22,015,868.87	
	224,079,701.50	192,593,787.16
	307,132,133.63	364,586,683.12
	224,079,701.50	192,593,787.16
	83,052,432.13	171,992,895.96

	-					
1	60,169,513.24			60,169,513.24		
2	62,182,055.15	57,251,607.18		17,999,206.94		101,434,455.39
	-	3,784,956.08				3,784,956.08
3		22,015,868.87				22,015,868.87
	122,351,568.39	83,052,432.13		78,168,720.18		127,235,280.34

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	2023	7	61.04 %			- 7,501,865.0 4	-	19,150,35 2.11	19,150,35 2.11			
	2023	1	51%			1,164,234.7 9	15%	- 504,234.7 9	- 504,234.7 9			

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TECHNOLOGIES PTE. LTD

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		8,600			100.00	-	
		1,018			100.00	-	
		1,000			65.00	-	
		1,200			66.6667	-	
		1,000			100.00	-	
		5,060			100.00	-	
B T	L	12.376			80.00	-	
		3,585.772419			75.3221	-	
		500			75.3221	-	
		2,000			80.00	-	
		2,000			100.00	-	
		3,000			100.00	-	
		35,000			100.00	-	
		500			70.00	-	
		3,000			100.00	-	
NFX S	I .	120			57.50	-	
KED INTERNATIONAL CORPORATION		3,680.9588			61.04	-	
		2,000			100.00	-	
		5,000			70.00	-	
		1,000			100.00	-	
		11,000			100.00	-	
		1,000			100.00	-	
		5,000			100.00	-	
		3,000			100.00	-	
		12,300			48.78	-	
ULTRON SEMICONDUCTOR (TAIWAN) CO; LTD		3,000			100.00	-	
		20,000			100.00	-	
		2,000			100.00	-	

		10,000			51.00	-
		1,000			100.00	-
		1,000			51.00	
		1,000			100.00	-
		11,000			100.00	-
PNC TECHNOLOGIES PTE. LTD		50			100.00	

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	22.36%	-48,589,356.92		149,194,743.30
	20.00%	425,051.74		6,688,499.57
	30.00%	-719.02		-3,060.82
	30.00%	-4,216,069.42		-8,382,552.75
KEDINTERNATIONALCORPORATION	38.96%	3,907,573.04		-
	0.54%	-6,566.18		1,385,859.89
	51.22%	-23,216.32		-1,446,752.97
NFXS I .	42.50%	88,889.81		543,599.18
B T L	20.00%	515,701.12		446,614.36
	35.00%	-563,723.50		-3,666,766.74
	33.33%	169,861.98		2,266,168.84
	24.68%	-630,058.26		5,960,620.65
	49.00%	-929,572.69		23,091,850.16

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	277,344,786.07	274,053,223.30

--	19,242,587.92	23,207,157.64
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--	19,242,587.92	23,207,157.64
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2012	5,634,601.09			466,311.82		5,168,289.27	
2013	2,706,382.97			1,353,191.49		1,353,191.48	
240121	800,000.00	200,000.00		938,000.00		62,000.00	
	1,920,000.00			1,920,000.00		0	
1550	1,000,000.00	1,000,000.00		1,652,637.30		347,362.70	
	500,000.00			500,000.00		0	

-	10,220,000.00	10,220,000.00				20,440,000.00	
	186,468.55	5,200,000.00		2,451,114.46		2,935,354.09	
	840,000.00	840,000.00		1,465,009.80		214,990.20	
1	140,000,000.00					140,000,000.00	
-	720,000.00	1,080,000.00		1,168,566.27		631,433.73	
	3,591,974.85	1,197,916.66		3,308,379.56		1,481,511.95	
-		5,600,000.00				5,600,000.00	
2		20,000,000.00				20,000,000.00	
		615,000.00				615,000.00	

	168,119,427.46	45,952,916.66		15,223,210.70		198,849,133.42	

	47,082,268.24	17,269,480.80
	47,082,268.24	17,269,480.80

	1	1-5	5	
	2,227,166,245.32	-	-	2,227,166,245.32
	42,430,270.75	-	-	42,430,270.75
	1,061,992,541.76	-	-	1,061,992,541.76
	188,638,599.37	-	-	188,638,599.37
	518,081,617.71	-	-	518,081,617.71
	-	1,438,894,743.15	-	1,438,894,743.15
	-	284,520,661.42	-	284,520,661.42

	1	1-5	5	
	1,984,601,410.72	-	-	1,984,601,410.72
	565,000.00	-	-	565,000.00
	899,150,447.84	-	-	899,150,447.84
	222,654,312.08	-	-	222,654,312.08
	276,792,676.88	-	-	276,792,676.88
	-	772,369,058.00	-	772,369,058.00
	-	166,600,000.00	-	166,600,000.00



153,636,069.96	16,365,419.41	170,001,489.37
12,159,815.64	1,257,563.87	13,417,379.51
31,360,000.00	87,000,000.00	118,360,000.00
48,655,420.03	21,414,205.92	70,069,625.95
-	13,209,606.15	13,209,606.15
	1,004,460.85	1,004,460.85

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2			221,253,714.90	221,253,714.90
3			-	-
2.			-	-
1			-	-
2			-	-
			-	-
			332,545,000.00	332,545,000.00
			445,093,909.12	445,093,909.12
1.			-	-
2.			445,093,909.12	445,093,909.12

				(%)	(%)
				22.23	22.23

QPC L I .	

QPC L I .

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		5,365,752.23	8,050,000.00		535,353.97
QPCL	,I .	1,159,599.38	4,500,000.00		
		707,547.17			
		1,763,044.20			662,654.87

/

		100,544.25	1,000,906.37
		197,964.13	1,077,406.85
()		17,929,999.81	
		5,309,734.31	248,769.30

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		372,794.52	383,027.61
		826,486.80	735,058.23



		442,477.82	263,714.28			2,219,310.75	2,059,038.00	98,677.00	188,036.00	1,650,235.26	1,604,763.00

	150,000,000.00	2025.5.19	2027.5.18	
	148,000,000.00	2024.4.27	2026.4.26	
	150,000,000.00	2024.8.9	2027.8.8	
	50,000,000.00	2025.1.20	2028.1.19	

	317.58	317.63

				:	:
		3,300,000.00	167,310.00		
		25,581,809.80	1,668,929.37		
		7,549,860.27	831,294.79	8,877,798.70	180,357.82
		5,184,892.11	649,070.71	4,100,978.91	254,228.27
		2,500,000.00		2,496,700.00	

: :

		403,200.00	230,400.00
		1,410,026.11	
		19,475.94	
		723,008.85	

	600,000	6,156,000	1,267,500	6,283,500	508,000	5,662,700	5,760,375	26,202,700
	600,000	6,156,000	1,267,500	6,283,500	508,000	5,662,700	5,760,375	26,202,700

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2022 7 5

2023 1 1 2023 1 12

311,600

311,600

2023 2 8

2023 2 27

270,000

270,000

2023 4 6

2023 4 18

120,000

2023 4 28

2022

2022

2023 6 5

2022

302,000

63,798,715

64,100,715

2023 6 6

2023 6 13

388,800

2023 4 6

		331,200		331,200
2023	1	30		

		117,000		117,000
2023	4	6		

	-9,731,761.07	
	-9,731,761.07	



2024	4	26		2023
			2023	
		10	1.93	
386,991,370			2,603,920	
		74,186,777.85		2023
38,998,504.60			2023	113
185,280.45				
		2024	4	26



10%

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2,380,422,241.06	1,517,507,755.55	36.25%	2,251,311,816.32	1,431,889,741.53	36.40%
61,998,462.14	58,176,442.74	6.16%	67,816,057.47	53,790,610.75	20.68%
764,686,876.53	565,227,677.75	26.08%	793,969,662.71	537,408,854.60	32.31%
<u>1,182,104,093.87</u>	,469,668,43				



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		(%)		(%)			(%)		(%)	
	58,075,483.78	5.03	58,075,483.78	100	-	23,254,093.22	1.75	23,254,093.22	100.00	-
	1,096,424,673.63	94.97	111,049,252.36	10.13	985,375,421.27	1,307,749,517.94	98.25	121,355,589.94	9.28	1,186,393,928.00
	637,319,419.04	55.20	111,049,252.36	17.42	526,270,166.68	882,576,462.12	66.31	121,355,589.94	13.75	761,220,872.18
	459,105,254.59	39.77	-	-	459,105,254.59	425,173,055.82	31.94			425,173,055.82
	1,154,500,157.41	100.00	169,124,736.14	14.65	985,375,421.27	1,331,003,611.16	100.00	144,609,683.16	10.86	1,186,393,928.00

			%	
	10,328,000.00	10,328,000.00	100.00	
	6,127,081.36	6,127,081.36	100.00	
	3,320,777.00	3,320,777.00	100.00	
	2,974,734.00	2,974,734.00	100.00	
54	35,324,891.42	35,324,891.42	100.00	
	58,075,483.78	58,075,483.78	100.00	/

				%
1		234,462,712.29	11,699,689.39	4.99
1 2		270,235,454.65	32,590,395.81	12.06
2 3		48,176,502.84	11,388,925.25	23.64
3 4		42,815,223.65	17,224,564.48	40.23
4 5		10,334,761.74	6,850,913.56	66.29
5		31,294,763.87	31,294,763.87	100.00
		637,319,419.04	111,049,252.36	17.42

			%
	459,105,254.59	0.00	0.00

11

	121,355,589.94	-	10,306,337.58	-	-	111,049,252.36
	23,254,093.22	34,821,390.56	-	-	-	58,075,483.78
	144,609,683.16	34,821,390.56	10,306,337.58	-	-	169,124,736.14

PNC T	CO.,	213,557,086.49	-	213,557,086.49	17.94	-
L		83,895,010.74	-	83,895,010.74	7.05	-





1		
1		
1	1,263,257,592.12	1,268,942,053.95
1	1,263,257,592.12	1,268,942,053.95
1 2	251,670,857.57	293,081,234.03
2 3	235,127,511.19	27,724,129.50
3		
3 4	19,762,986.70	7,404,675.06
4 5	3,853,359.02	4,027,496.47
5	7,440,565.20	3,482,199.78
	-3,963,827.26	-3,308,143.92
	1,777,149,044.54	1,601,353,644.87

	1,748,119,727.78	1,567,971,934.53
	15,123,575.27	22,047,838.24
	2,793,271.03	2,793,271.03
	4,788,199.18	8,304,543.82
	10,288,098.54	3,544,201.17
	-3,963,827.26	-3,308,143.92
	1,777,149,044.54	1,601,353,644.87

	12	()	()	
2023 1 1	2,031,693.92		1,276,450.00	3,308,143.92
2023 1 1				
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	333,198.90		322,484.44	655,683.34
2023 12 31	2,364,892.82		1,598,934.44	3,963,827.26

	3,308,143.92	655,683.34			3,963,827.26
	3,308,143.92	655,683.34			3,963,827.26

		(%)			
	549,249,468.74	30.84		2	-
	301,876,272.25	16.95		4	-
	166,850,750.00	9.37		3	-
	155,052,893.85	8.71		3	-
	146,067,030.88	8.20		2	-
	1,319,096,415.72	74.07	/	/	

	1,568,209,654.56		1,568,209,654.56	1,584,409,727.56	1,584,409,727.56
	173,817,370.30		173,817,370.30	201,426,647.93	201,426,647.93
	1,742,027,024.86		1,742,027,024.86	1,785,836,375.49	1,785,836,375.49

	35,057,045.96	-1,859,246.03	-	33,197,799.93	
	5,066,600.00	-	-	5,066,600.00	
	4,700,000.00	-	-	4,700,000.00	
	2,300,000.00	-	-	2,300,000.00	
	900,000.00	-	-	900,000.00	
	25,250,000.00	-	-	25,250,000.00	
	35,479,842.52	-	-	35,479,842.52	
	33,181,612.11	-626,042.10	-	32,555,570.01	



	6,224,265.56	-	-125,211.63		-				6,099,053.93	
	114,753,556.84	63,301,214.76	17,877,540.29		9,337,785.80				78,667,668.17	
	29,466,272.39	-	-628,392.32		-				28,837,880.07	
	50,982,553.14	-	-346.62		-				50,982,206.52	
		-	-769,438.39					10,000,000.00	9,230,561.61	
	201,426,647.93	63,301,214.76	16,354,151.33		9,337,785.80			10,000,000.00	173,817,370.30	
	201,426,647.93	63,301,214.76	16,354,151.33		9,337,785.80			10,000,000.00	173,817,370.30	

	743,519,004.15	539,669,907.93	1,103,230,509.18	815,138,782.26
	240,476.96			
	743,759,481.11	539,669,907.93	1,103,230,509.18	815,138,782.26

	%		
	8.06%	1.059	1.058
	2.18%	0.286	0.286