# Key Executive Life Insurance

## For: Tony Callahan



Presented By: [Licensed user's name appears here]

#### Presented By: [Licensed user's name appears here]

## Employer's Analysis of Survivor Income Benefit

#### For the Beneficiaries of: Tony Callahan

Employer: Magnus Electronics, Inc.

Tax Bracket 34.00%			Employer's Cost to Provide the Benefit* 1,058,644	Total Su Benefit Sc 2,000	heduled
	Employer's Ber	nefits and Cos	ts Employer's Su	rvivor Income A	Account Activity
Year	(1) Annual Benefit	(2) Annual After Tax	(3) Beginning of Year Balance	(4) Balance in	(5) Year End
Following	Payment to	Cost of	in Survivor	Account	After Tax
Executive's	Executive's	Payment to		to Accrue	Accrual
Death	Survivors	Survivors	Account	(3) - (2)	of Account
1	200,000	132,000	1,058,644	926,644	975,570
2	200,000	132,000	975,570	843,570	888,111
3	200,000	132,000	888,111	756,111	796,034
4	200,000	132,000	,	664,034	699,094
5	200,000	132,000	,	567,094	597,037
6	200,000	132,000	597,037	465,037	489,591
7	200,000	132,000	,	357,591	376,472
8	200,000	132,000	,	244,472	257,380
9	200,000	132,000	,	125,380	132,000
10	200,000	132,000	132,000	0	0

2,000,000 1,320,000

This table shows the escrow calculations (columns 3, 4 and 5) necessary to produce the survivor benefit shown in column (1). Rounding may cause minor math inconsistencies. Calculation formulae are:

Column (2) = column (1) times (1-(tax bracket/100))

Column (4) = column (3) minus column (2)

Column (5) = column (4) plus the after tax interest credit

\*See Column (3), year 1. (Funding source is the proceeds from the Key Executive portion of the coverage.)

Employer's Analysis of Annual Net Revenue (gross revenue less cost of goods sold)

	Current Executive				Replacement Executive		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
					Annual	Annual Net	Loss of
				Annual Net	Percent of	Revenue	Annual Net
	Annual Net		Percent of	Revenue	Column (4)	Attributable	Revenue
	Revenue		Revenue	Attributable	Expected	to	from Loss
	With	Column (1)	Attributable	to Current	With	Replacement	of Current
	Current	<b>Growth Factor</b>	to Current	Executive	Replacement	Executive	Executive
'ear	Executive	7.50%	Executive	(2) x (3)	Executive	(4) x (5)	(4) - (6)
1	3,500,000	3,762,500	60.00%	2,257,500	50.00%	1,128,750	1,128,750
2	3,500,000	4,044,688	60.00%	2,426,813	60.00%	1,456,088	970,725
3	3,500,000	4,348,039	60.00%	2,608,823	70.00%	1,826,176	782,647
4	3,500,000	4,674,142	60.00%	2,804,485	80.00%	2,243,588	560,897
5	3,500,000	5,024,703	60.00%	3,014,822	90.00%	2,713,340	301,482
6	3,500,000	5,401,555	60.00%	3,240,933	100.00%	3,240,933	(
7	3,500,000	5,806,672	60.00%	3,484,003	100.00%	3,484,003	(
8	3,500,000	6,242,172	60.00%	3,745,303	100.00%	3,745,303	(
9	3,500,000	6,710,335	60.00%	4,026,201	100.00%	4,026,201	(
10	3,500,000	7,213,610	60.00%	4,328,166	100.00%	4,328,166	

3,744,501

### Insured: Tony Callahan

Employer: Magnus Electronics, Inc.

Presented By: [Licensed user's name appears here]

Employer: Magnus Electronics, Inc.

Employer's Analysis of Executive Compensation (including expected bonuses and the cost of all Employer-paid benefits)

	Current I	Executive	Replaceme	nt Executive	
	(1)	(2)	(3)	(4) Column (3) Growth Factor	(5)
				6.00%	Diference
	Current	Column (1)	Replacement	for 6 yrs,	in
	Executive's	Growth Factor	Executive's	10.00%	Compensation
Year	Compensation	10.00%	Compensation	Thereafter	(2) - (4)
1	300,000	330.000	300.000	318,000	12,000
2	300,000	363,000	300,000	337,080	25,920
3	300,000	399,300	300,000	357,305	41,995
4	300,000	439,230	300,000	378,743	60,487
5	300,000	483,153	300,000	401,468	81,685
6	300,000	531,468	300,000	425,556	105,913
7	300,000	584,615	300,000	468,111	116,504
8	300,000	643,077	300,000	514,922	128,154
9	300,000	707,384	300,000	566,415	140,970
10	300,000	778,123	300,000	623,056	155,067

868,695

Insured: Tony Callahan

Employer: Magnus Electronics, Inc.

## Employer's Analysis of Key Executive Life Insurance Coverage

	Column (1) Growth Factor 7.50%	Column (2) Growth Factor 7.50%		Column (4) Growth Factor 10.00%	Column (5) Growth Factor 6.00% for 6 yrs, 10.00% Thereafter		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Annual Net	Annual Net	Difference				Loss Due
	Revenue	Revenue	in			Difference	to Death
	With	With	Annual Net	Current	Replacement	in	of Current
	Current	Replacement	Revenue	Executive's	Executive's	Compensation	Executive
Year	Executive†	Executive†	(1) - (2)	Compensation ++	Compensation++	(4) - (5)	(3) - (6)
1	2,257,500	1,128,750	1,128,750	330,000	318,000	12,000	1,116,750
2	2,426,813	1,456,088	970,725	363,000	337,080	25,920	944,805
3	2,608,823	1,826,176	782,647	399,300	357,305	41,995	740,652
4	2,804,485	2,243,588	560,897	439,230	378,743	60,487	500,410
5	3,014,822	2,713,340	301,482	483,153	401,468	81,685	219,797
6	3,240,933	3,240,933	0	531,468	425,556	105,913	-105,913
7	3,484,003	3,484,003	0	584,615	468,111	116,504	-116,504
8	3,745,303	3,745,303	0	643,077	514,922	128,154	-128,154
9	4,026,201	4,026,201	0	707,384	566,415	140,970	-140,970
10	4,328,166	4,328,166	0	778,123	623,056	155,067	-155,067
			3,744,501			868,695	2,875,806

#### Analysis of Key Executive Coverage Required

Present Value* of Column (7) Loss	2,603,100
Cost of Signing Bonus	50,000
Cost of Relocation Package	50,000
Cost for Executive Search Firm	75,000
Portion of Policy Death Benefit Allocated for Key Executive Coverage Portion of Policy Death Benefit Allocated for Survivor Income Benefit**	2,778,100 1,058,644
Total Key Executive Coverage Required	3,836,744

\*Present value interest rate assumption: 8.00%

\*\*See attached Employer's Analysis of Survivor Income Benefit

† See the report named Employer's Analysis of Annual Net Revenue.

†† See the report named Employer's Analysis of Executive Compensation.