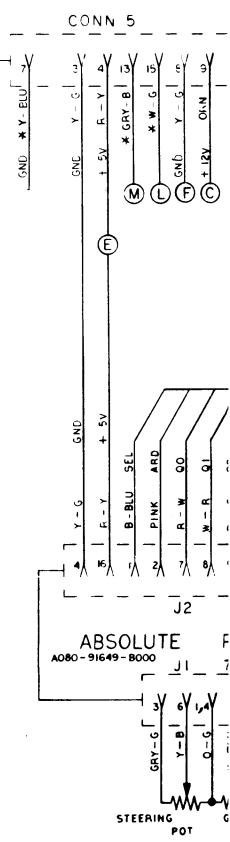


Bally MIDWAY
 10601 W BELMONT
 FRANKLIN PARK, ILL 60131

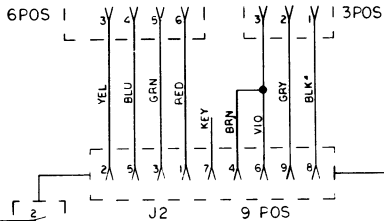
SPY HUNTER
 M051-00307-A003

- NOTES:**
- ▲ - 18 AWG EGCC WIRE
 - * - 18 AWG WIPE
 - - LED INSIDE CONTROL GRIP
 - ⊖ - GROUND FOR SPEAKERS
 - - CONNECTS TO THE * 5V UNREG FUSE CLIPS ON THE POWER CHASSIS



FLY
C000

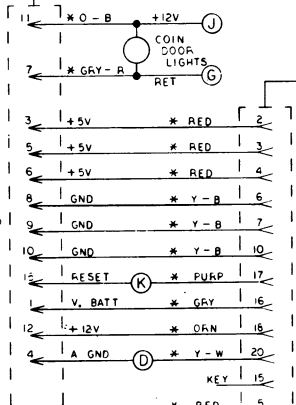
MONITOR



SUPER A084

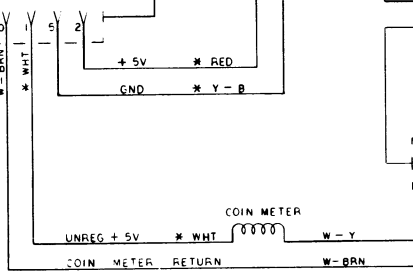
5MHZ CPU
A064 - 91490 - 0000

CONN 4 15 POS



J1 20 POS

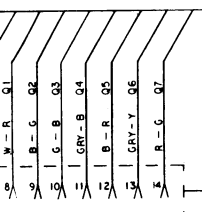
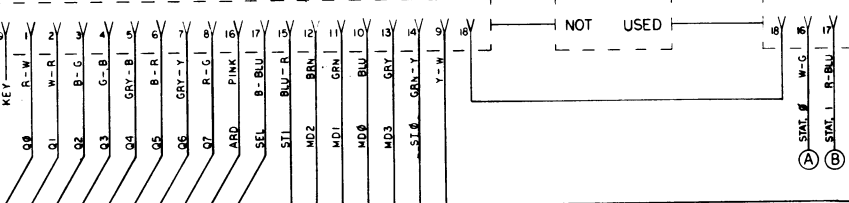
15 POS



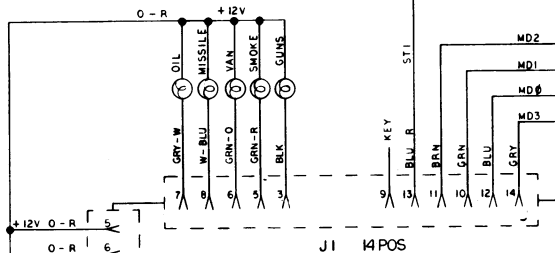
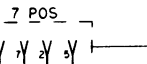
SUPER SOUND I/O WITH PANNING A064 - 91657 - A000

J5 23 POS

J6 10 POS



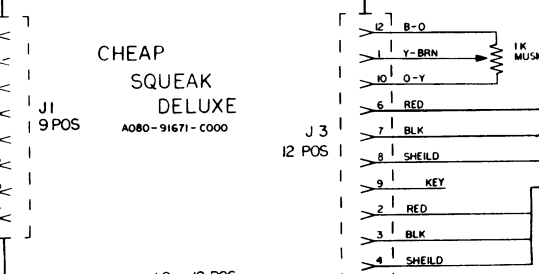
POSITION PC 7 POS



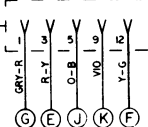
CHEAP SQUEAK DELUXE A080-91671-C000

J1 9 POS

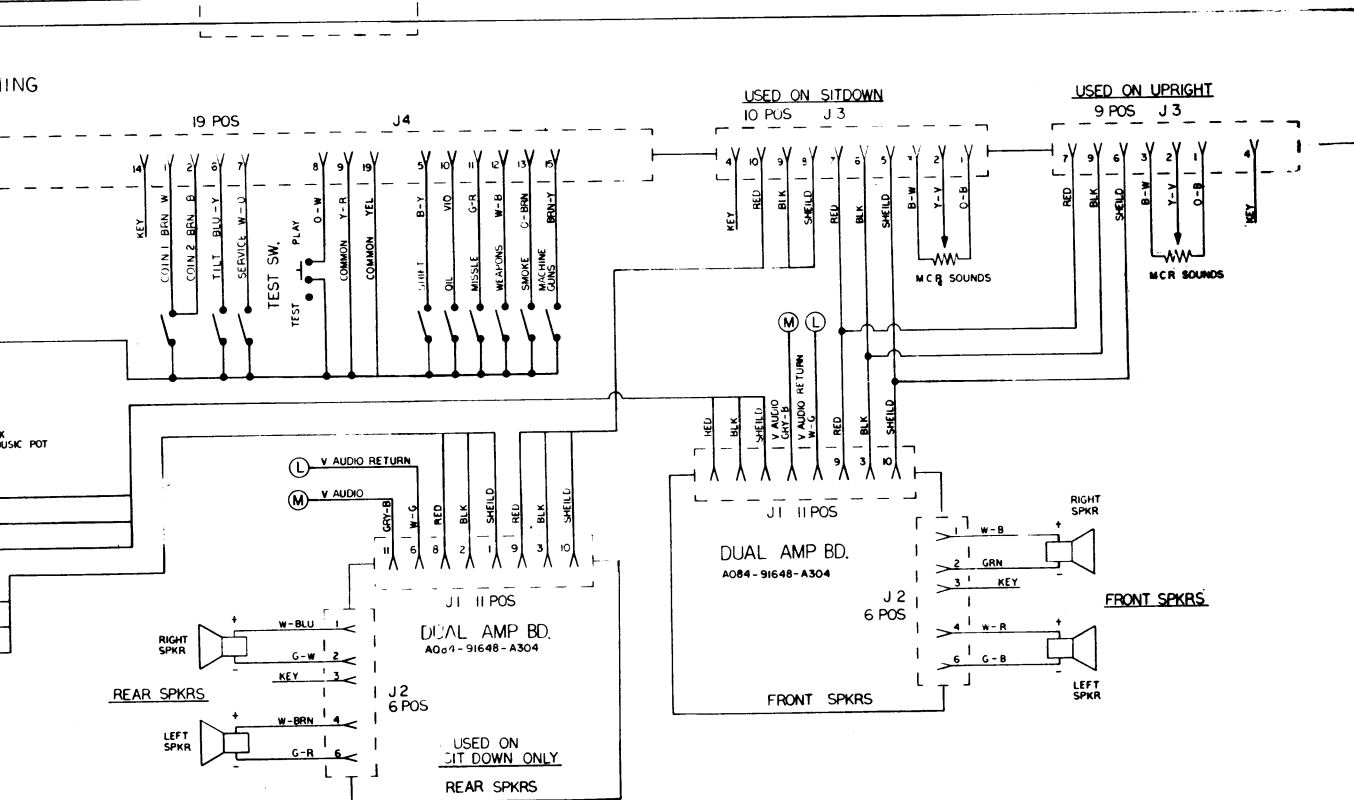
J3 12 POS



J2 12 POS

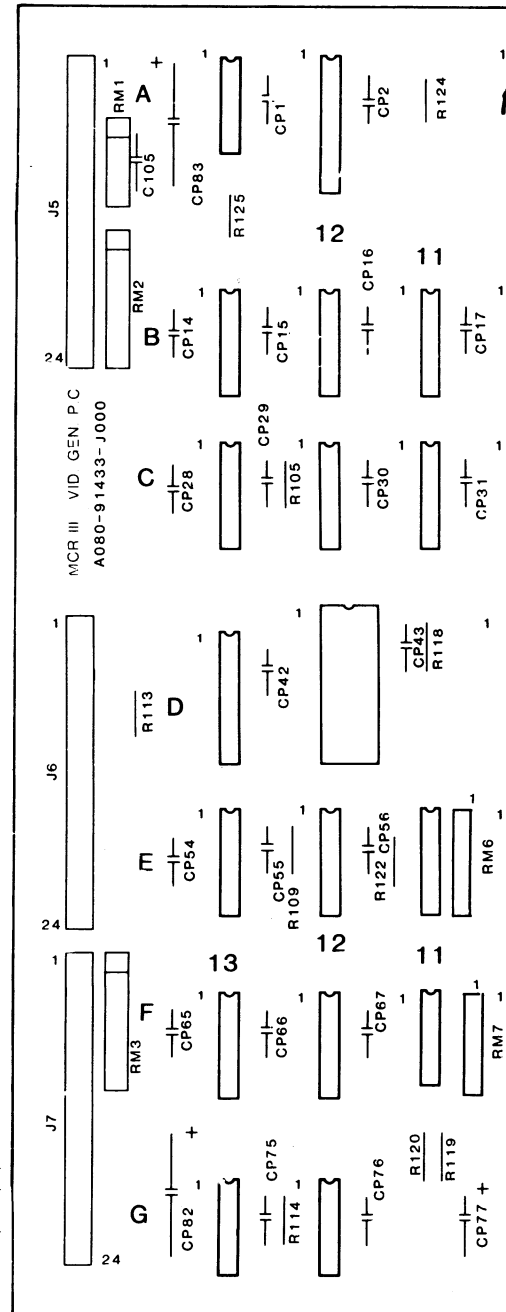


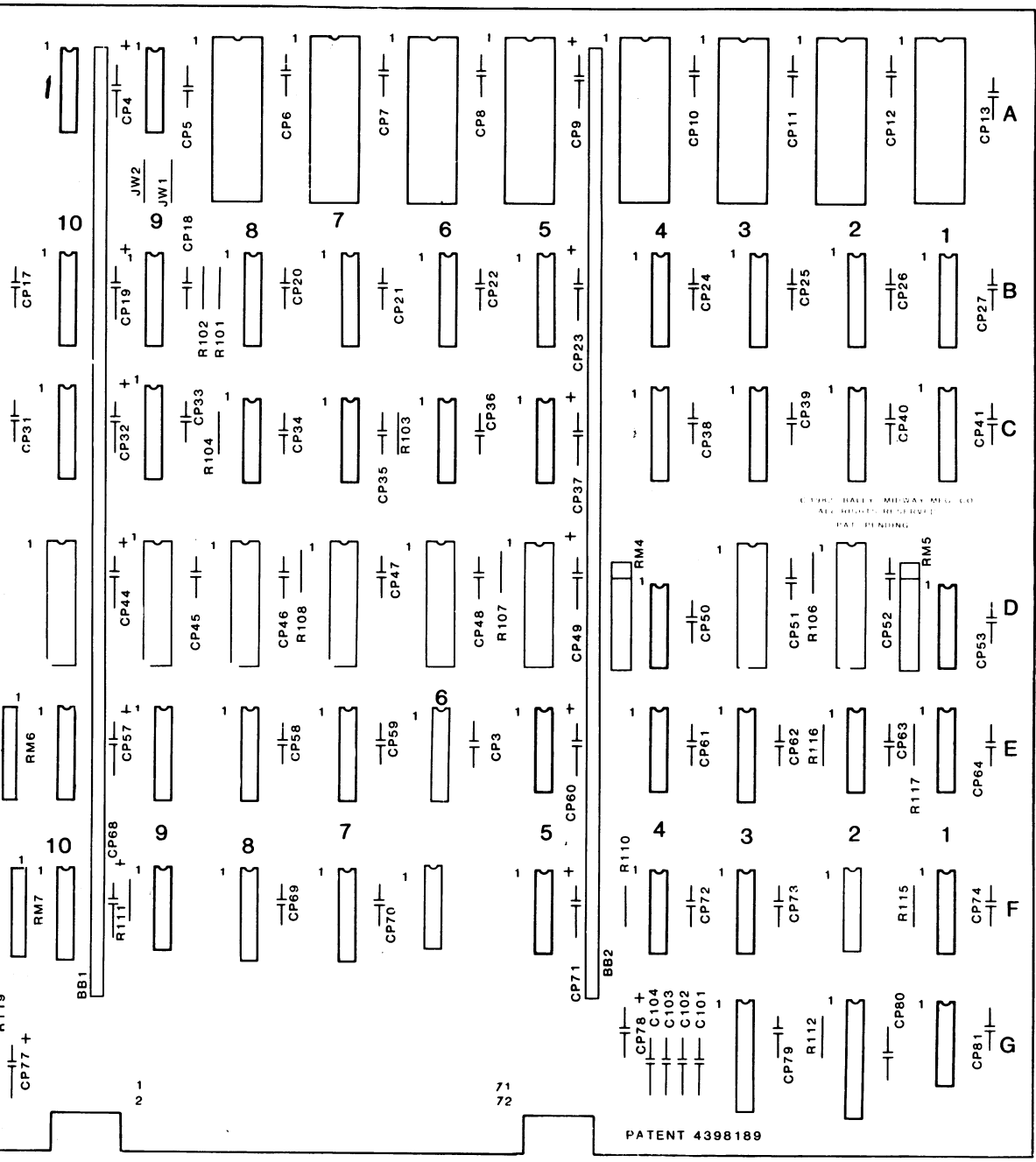
ING



DESIGNATION LIST

<u>DESIGNATION NO.</u>	<u>DESCRIPTION</u>	<u>DESIGNATION NO.</u>	<u>DESCRIPTION</u>
C101-C104	CAP 100 PF AX CER	4C	74LS258
C105	CAP .01 MF AX CER	5C	74LS00
		6C	74LS04
CP1-CP3	.01 MF AX CER	7C	74LS74
CP4	10 MF 25V AX TANT	8C	74LS30
CP5-CP8	.01 MF AX CER	9C	74LS169
CP9	10 MF 25V AX TANT	10C	74LS169
CP10-CP18	.01 MF AX CER	11C	74LS169
CP19	10 MF 25V AX TANT	12C	74LS169
CP20-CP22	.01 MF AX CER	13C	74S133
CP23	10 MF 25V AX TANT		
CP24-CP31	.01 MF AX CER	1D	7420
CP32	10 MF 25V AX TANT	2D	93422
CP33-CP36	.01 MF AX CER	3D	93422
CP37	10 MF 25V AX TANT	4D	7420
CP38-CP43	.01 MF AX CER	5D	93422
CP44	10 MF 25V AX TANT	6D	93422
CP45-CP48	.01 MF AX CER	7D	93422
CP49	10 MF 25V AX TANT	8D	93422
CP50-CP56	.01 MF AX CER	9D	93422
CP57	10 MF 25V AX TANT	10D	93422
CP58,CP59	.01 MF AX CER	12D	STAT RAM
CP60	10 MF 25V AX TANT	13D	74LS245
CP61-CP67	.01 MF AX CER		
CP68	10 MF 25V AX TANT	1E	74LS74
CP69,CP70	.01 MF AX CER	2E	74LS74
CP71	10 MF 25V AX TANT	3E	74S157
CP72-CP76	.01 MF AX CER	4E	74S00
CP77,CP78	10 MF 25V AX TANT	5E	74LS32
CP79-CP81	.01 MF AX CER	6E	74LS174
CP82,CP83	100 MF AX ELECT	7E	74LS283
		8E	74LS175
		9E	74LS157
R101-R118	1K OHM 1/4W	10E	74LS157
R119,R120	560 OHM 1/4W	11E	74S161
R122,R124	1K OHM 1/4W	12E	74LS157
R125	100 OHM 1/4W	13E	74LS157
RM1	1K 6 PIN SIP	1F	74S74
RM2, RM3	1K 10 PIN SIP	2F	74S86
RM4, RM5	1K 9 PIN SIP	3F	74S08
RM6, RM7	82 OHM 8 PIN SIP	4F	74LS30
		5F	74LS30
1A	EPROM VG-A	6F	7420
2A	EPROM VG-B	7F	74LS283
3A	EPROM VG-C	8F	74LS174
4A	EPROM VG-D	9F	74LS10
5A	EPROM VG-E	10F	74LS157
6A	EPROM VG-F	11F	74S04
7A	EPROM VG-G	12F	74LS157
8A	EPROM VG-H	13F	74LS157
9A	74LS86		
10A	74LS86	1G	74LS32
12A	74LS273	2G	74LS273
13A	74S04	3G	74LS240
		12G	7420
1B	74LS194	13G	74LS74
2B	74LS194		
3B	74LS194	ICS 1A-8A	28 PIN IC SOCKET
4B	74LS194	ICS 2D, 3D, 5D-10D	22 PIN IC SOCKET
5B	74LS194	ICS 12D	24 PIN IC SOCKET
6B	74LS194		
7B	74LS194	J5-J7	KK 100 24 PIN RT ANGLE
8B	74LS194		
9B	74LS161		
10B	74LS174		
11B	74LS174		
12B	74S283	JW1, JW2	JUMPER WIRE
13B	74S283		
		BB1, BB2	BUSS BAR
1C	74LS258		
2C	74LS258		
3C	74LS258		






DESCRIPTION	QTY	DESI
.01 MF AX CER	68	CP1- CP10 CP22 CP33 CP43 CP50 CP59 CP69 CP76 C105 CP4, CP23 CP44 CP60 CP77
10 MF 25V AX TANT	14	CP4, CP23 CP44 CP60 CP77
CAP 100 MF	2	CP82
CAP 100 PF	4	C101
100 OHM RES	1	R125
560 OHM RES	2	R119
1K OHM RES	20	R101 R124
82 OHM 8 PIN SIP	2	RM6,
1K OHM 6 PIN SIP	1	RM1
1K OHM 9 PIN SIP	2	RM4,
1K OHM 10 PIN SIP	2	RM2,
74LS00	1	5C
74LS00	1	4E
74LS04	1	6C
74LS04	2	13A,
74LS08	1	3F
74LS10	1	9F
7420	4	1D,4
74LS30	3	8C,4
74LS32	2	5E,1
74LS74	4	7C,1
74S74	1	1F
74LS86	2	9A,1
74S86	1	2F
74S133	1	13C
74LS157	7	9E,1 10F,
74S157	1	3E
74LS161	1	9B
74S161	1	11E
74LS169	4	9C-1
74LS174	4	10B,
74LS175	1	8E
74LS194	8	1B-8
74LS240	1	3G
74LS245	1	13D
74LS258	4	1C-4
74LS273	2	12A
74LS283	2	7E,7
74S283	2	12B,
EPROM VG-A	1	8A
EPROM VG-B	1	7A
EPROM VG-C	1	6A
EPROM VG-D	1	5A
EPROM VG-E	1	4A
EPROM VG-F	1	3A
EPROM VG-G	1	2A
EPROM VG-H	1	1A

PB
D
L
I
P
D
E
S
I
G
N
E
R
S

CROSS REFERENCE LIST

DESIGNATION NO.	PART NOS.	DESCRIPTION	QTY	DESIGNATION NO.	PART NOS.
CP1-CP3, CP5-CP8, CP10-CP18, CP20- CP22, CP24-CP31, CP33-CP36, CP38- CP43, CP45-CP48, CP50-CP56, CP58, CP59, CP61-CP67, CP69, CP70, CP72- CP76, CP79-CP81, C105	0986-00800-2500	STAT RAM 93422	1 8	12D 2D, 3D, 5D-10D	0304-00803-0034 0986-00803-1010
CP4, CP9, CP19, CP23, CP32, CP37, CP44, CP49, CP57, CP60, CP68, CP71, CP77, CP78	0986-00800-2400	22 PIN IC SOCKET	8	ICS 2D, 3D, 5D- 10D	0986-00804-0700
CP82, CP83 C101-C104	0986-00800-1800 0986-00800-1000	24 PIN IC SOCKET 28 PIN IC SOCKET	1 8	ICS 12D ICS 1A-8A	0986-00804-1600 0986-00804-0300
R125 R119, R120 R101-R118, R122, R124	100E-00005-0033 100E-00005-0054 100E-00005-0061	KK 100 24 PIN RT ANGLE	3	J5-J7	0986-00804-4700
RM6, RM7 RM1 RM4, RM5 RM2, RM3	102E-00004-0035 102E-00004-0009 102E-00004-0011 102E-00004-0013	JUMPER WIRE	2	JW1, JW2	0986-00805-0200
5C 4E 6C 13A, 11F 3F 9F 1D, 4D, 6F, 12G 8C, 4F, 5F 5E, 1G 7C, 1E, 2E, 13G 1F 9A, 10A 2F 13C 9E, 10E, 12E, 13E, 10F, 12F, 13F 3E 9B 11E 9C-12C 10B, 11B, 6E, 8F 8E 1B-8B 3G 13D 1C-4C 12A, 2G 7E, 7F 12B, 13B	0304-00803-0009 0304-00803-0045 0986-00803-1007 0986-00803-3100 0304-00803-0037 0304-00803-0008 0304-00803-0006 0304-00803-0016 0986-00803-0600 0986-00803-1005 0986-00803-1500 0986-00803-4200 0304-00803-0049 0304-00803-0002 0986-00803-2400 0304-00803-0044 0986-00803-1003 0304-00803-0038 0304-00803-0001 0986-00803-9800 0304-00803-0007 0986-00803-2900 0304-00803-0050 0986-00803-3000 0304-00803-0004 0986-00803-3800 0986-00803-3900 0304-00803-0039	BUSS BAR	2	BB1, BB2	0986-00804-0900
8A 7A 6A 5A 4A 3A 2A 1A	0A27-00803-0016 0A27-00803-0017 0A27-00803-0018 0A27-00803-0019 0A27-00803-0020 0A27-00803-0021 0A27-00803-0022 0A27-00803-0023				

REVISIONS		

PROJECT ENG: R.A. PLOUSSARD		USED ON SPY HUNTER		 FRANKLIN PK. ILL.	
DO NOT SCALE DWG		HEAT TREAT	SCALE FULL		
DIM. TOLERANCES UNLESS SPECIFIED	DRN. RLW	MAT'L.	MCR III VIDEO GEN. P.C. ASSEMBLY DWG. A080-91433-J000		PART NO.
CONCENTRICITY ± 0.005	CKD.	FINISH			M051 - 00304 - J001
DECIMAL ± 0.005	DATE 10/31/83				
HOLE DIA ± 0.02 0.00					